

Bullseye Glass

for Art and Architecture





Amy Cushing, Incandescent, Salisbury Cathedral, 2016. Part of Reflection, an exhibition curated by Jacquiline Creswell. Photo by Ash Mills.

Amy Cushing

Color Suspended, Power Magnified

Whether designing for corporate lobby, hospital waiting room, upscale residence, or Salisbury Cathedral, Amy Isabelle Cushing consistently pushes color and light into diverse and necessary conversations.

After almost 25 years of working in kilnformed glass, London-based Cushing is recognized for her sensitivity to site-specific color treatments, an acute attention to technical detail, and the sheer joyousness of the results.

On first seeing an image of her work, one of our marketing team exclaimed, "It just makes me want to dance!" Dancing isn't the first thing that comes to mind upon entering the lobbies of most corporate offices, but it is often exactly the feeling that is needed to warm up a spare or intimidating space. In other places such as a clinic or hospital, Cushing explains, "the artwork needs to provide comfort and an element of escapism."



Amy Cushing

Artists, interior designers, and color therapists have long understood the impact of color and light on mood. It is well known that certain colors evoke calm while others energize. The transparency of glass amplifies these effects. Glass, however, also presents unique technical challenges to the designer.

Cushing's rigorous training at Chelsea School of Art almost three decades ago immersed her in experimentation as she moved between ceramics and glass, learning the limits, potentials, and nuances of the materials. "I was always set a brief and taught to consider the environment as a whole. The synergy between the artwork and its space can sometimes be subtle and even subliminal, but it is highly likely that these connections are preconsidered and integral."

Above all, Cushing stresses the importance of detail. She finds that while "a trained eye for design is critical, handling the technical process and never missing a detail is very important."

Cushing's unusual method of creating larger atmospheric installations from tiny components demands knowledge beyond the glassworking methods of color-mixing, firing, and finishing. After material selection and fabrication, physically fitting thousands of individual pieces of multicolored glass into their final home can literally make or break the job.

When asked about her most challenging commission, Cushing describes the mounting of a $9.8^{\prime} \times 2.3^{\prime}$ (300×70 cm) column comprised of 616 individual pieces of glass threaded to 22 separate cables, each in excess of 49 $^{\prime}$ (15 m) long. It all had to be attached—without becoming entangled—above the baptismal font in Salisbury Cathedral.

At 5'2" tall, Amy Cushing directing the installation of a cloud of potentially tangled colored light suspended from a vaulted ceiling 82' (25 meters) overhead is an inspiring image.

Color and light are power. One small woman hitting the switch is power magnified.

amyisglass.com instagram.com/amyisglass



BULLSEYE: COLOR STORIES

Behind every Bullseye color is an origin story. Many of our colors arise from a groundswell of popular demand. Others pop into being from happy accidents or lucky guesses in our Production Department. Some grow out of bluesky conversations between various employees at the factory.

But maybe our favorite way Bullseye colors come to life is when an artist asks us for a new hue, a specific shade that will realize a one-of-a-kind vision in glass. We see this sort of collaboration as a win-win for everyone. Artists get to fill the world with radiant works. We inevitably learn a ton while formulating a new glass. And kilnformers everywhere get an expanded palette—not to mention the artist's world-class example of what can be done with it.

By pressing into their craft, artists provoke us to push the limits of glass technology. Art furthers science; science furthers art. This interchange is at the heart of Bullseye's constant pursuit of innovation. "That is one big reason Bullseye works with artists," co-owner Dan Schwoerer explains. "They push us to do things that we often assume aren't possible. We'd like to tell them to go away," he adds with a wink in his voice, "but, you know, they just camp out until we solve their color problem."

In other words (translating from Dan's Wisconsin farm-country wryness): Keep camping out, artists and makers. Whether you're aspiring or established, keep dreaming, keep pushing. When you do, you make everyone better. And who knows? You just might gift the future with a broader palette and brighter possibilities.



On the cover: Amy Cushing, *Oranda*, 2017. Private commission consulted by Vessel Gallery. Photo by Philip Vile.

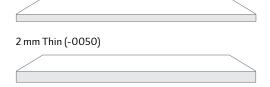
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Opalescent

Light-reflecting glass styles, equally excellent for kilnwork, stained glass, and mosaic applications.



Dimensions are approximate. Opalescent sheet glass is available in double-rolled 3 mm (-0030) and Thin 2 mm (-0050). Due to the handcrafted nature of Bullseye glass, all colored sheets have at least one rolled edge. Most sheet glass styles are available in these thicknesses:



3 mm (-0030)

Color after a full fuse firing. A solid sample indicates no change from unfired to fired. Each sample is 8" (20 cm) wide.



Indigo Blue 000148-0030, -0050



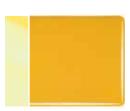
Glacier Blue 000104-0030, -0050



Deep Red



Tangerine Orange 000025-0030,-0050



Sunflower Yellow 00220-0030, -0050



Gray Green 000349-0030, -0050



Steel Jade 000345-0030, -0050



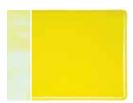
Egyptian Blue 000164-0030, -0050



000124-0030, -0050



Orange 000125-0030, -0050



Canary Yellow 000120-0030, -0050



Moss Green 000241-0030, -0050



Teal Green 000144-0030, -0050



Cobalt Blue 000114-0030, -0050



Tomato Red 000024-0030, -0050



Burnt Orange 000329-0030, -0050



Golden Green 000227-0030, -0050



Dark Forest Green 000141-0030, -0050



Robin's Egg Blue 000161-0030, -0050



Deep Cobalt Blue 000147-0030, -0050



Opalescent



Deep Gray 000336-0030, -0050



Slate Gray 000236-0030, -0050



Deco Gray 000136-0030, -0050



Elephant Gray 000206-0030, -0050



Driftwood Gray 000132-0030, -0050



Mink 000119-0030, -0050



Almond 000139-0030, -0050



Marzipan 000138-0030, -0050 ●



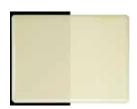
Light Peach Cream 000034-0030, -0050

Black & White

Shaded area demonstrates translucency of white glasses on dark backgrounds.



Cream
000420-0030, -0050
Like French Vanilla but
without the reactivity. Fires
to an even, warm-toned
off-white.



French Vanilla
000137-0030, -0050,
-0000
Warm with amber tones.
Reacts with silver. May
strike to a bright dense
white. Expect variation.



Warm White 000920-0030, -0050 It's still white, just warmer!



Opaline
000403-0030, -0050
Strikes to a milky white
that transmits softened
yet fiery light. Can have
a dramatic effect as an
overlay.



000143-0030, -0050, -0000 ● Intended for stained glass: when fired, strikes to an even white with unpredictable density.



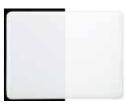
Translucent White 000243-0030, -0050 → Fires to an even white, but more translucent than White (000113). Cold sheet may have irregular white markings.



White 000113-0030, -0050, -0000 For kilnforming and stained glass. More opaque after firing, but still transmits light.



Opaque White 000013-0030, -0050 Our brightest white. Completely opaque before and after firing.



Dense White Opalescent 000313-0030, -0050 (re-release) A neutral white well-known for its strong reactive potential.



Reactive Cloud 000009-0030, -0050 Slightly bluer and more translucent than White (000113) when fired. See reaction tips on page 67.



Black 000100-0030, -0050, -0000, -0060 A classic. This opaque and glossy black melts to a uniform surface.



Stiff Black 000101-0030, -0050 Not as soft as Black (000100), holds its shape well at blowing temperatures. May slump differently than Black.

Tekta

Flat, uniform, and available in a range of sizes. Trimmed on all sides so there's no waste. Lead-free and Bullseye Compatible. For additional Clear styles, see pages 8 & 9.

-4080 40" × 80" (102 × 203 cm) Available in case quantities only Sheets/case

3 mm: 33 4 mm: 25 6 mm: 18 -2472 24″x72″ (61 × 183 cm) Available in case quantities only

Sheets/case 3 mm: 66

4 mm: 50 6 mm: 33 -2448 24" × 48" (61 × 122 cm)

Àvailable in case quantities only

Sheets/case

3 mm: 66 4 mm: 50 6 mm: 33

-4040 40" × 40" (102 × 102 cm) Available in case quantities only

Sheets/case 3 mm: 33 4 mm: 25 6 mm: 18

-2424 24" × 24" (61 × 61 cm) Available in case quantities only

Sheets/case 3 mm: 33 4 mm: 25 6 mm: 17

-1720 17"× 20" (43 × 51 cm)

> -**1010** 10" × 10" (25 × 25 cm)



Charles Loomis, *Organza Pendant*, 30″ diameter, 2019. Bullseye Tekta Crystal Clear. **charlesloomis.com**

Which Tekta?

For a water-white appearance on the edge, go with Tekta Crystal Clear (1401). Tekta Clear (1100) will have a slight green tint on the edge.

Tekta Crystal Clear 001401-0380 (3 mm)

-0480 (4 mm)

-0680 (6 mm)



Tekta Clear

001100-0380 (3 mm) -0480 (4 mm)

-0680 (6 mm)



Transparent

Bullseye's transparent styles transmit light. Most are available in double-rolled 3 mm (-0030) and Thin 2 mm (-0050). Stack and combine for custom colors and light modulations. Fine-tune using Thin.

2 mm color after a full fuse firing 0050 3 mm color after a full fuse firing 0030 - 0030	3 mm after a full fuse firing. A solid sample indicates no change from unfired to fired. Each sample is 8" (20 cm) wide.	Garnet Red	Red	Fuchsia
		001322-0030, -0050	001122-0030, -0050	001332-0030, -0050
Dark Rose Brown 001109-0030, -0050	Sienna 001119-0030, -0050	Tan 001419-0030, -0050	Khaki 001439-0030, -0050	Light Bronze 001409-0030, -0050
Dark Amber 001138-0030, -0050	Marigold Yellow 001320-0030, -0050 ●	Yellow 001120-0030, -0050 ●	Medium Amber 001137-0030, -0050	Light Amber 001437-0030, -0050
Aventurine Green 001112-0030, -0050	Kelly Green 001145-0030, -0050	Emerald Green 001417-0030, -0050	NEW Ming Green Tint 001845-0030	Light Aquamarine Blue 001408-0030, -0050
				- AMME
Aventurine Blue 001140-0030, -0050	Aquamarine Blue 001108-0030, -0050	Sea Blue 001444-0030, -0050	Steel Blue 001406-0030, -0050	Turquoise Blue 001116-0030, -0050
NEW Copper Blue 001246-0030, -0050	Midnight Blue 001118-0030, -0050	Deep Royal Blue 001114-0030, -0050	Caribbean Blue 001164-0030, -0050	True Blue 001464-0030, -0050



Transparent



Light Violet 001428-0030, -0050



Light Plum 001405-0030, -0050



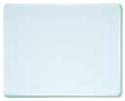
Erbium Pink Tint 001821-0030



Purple Blue Tint 001948-0030



Fuchsia Tint 001932-0030



Lavender Green Shift Tint 001844-0030 **■**



Gray Blue Tint 001864-0030



Indigo Tint 001818-0030



Light Neo-Lavender Shift Tint 001842-0030 ►



Lavender Gray Tint 001964-0030



Aqua Blue Tint 001808-0030



Juniper Blue Tint 001806-0030



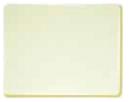
Spruce Green Tint 001841-0030



Grass Green Tint 001807-0030



NEW Cilantro Green Tint 001917-0030



Green Tea Tint 001826-0030



Lemon Tint 001920-0030



Pale Yellow Tint 001820-0030



Light Amber Tint 001827-0030



Medium Amber Tint 001837-0030

Alchemy Clear

Take your creativity to wizardly places with Bullseye's Alchemy Clear styles. Both styles change the appearance of silver when fired in direct contact with the glass.

Expect variation in effects. Factors include sources of silver, glass production runs, and heatwork (firing times, temperatures, multiple firings, etc.). More details available in the About Our Glass section of **bullseyeglass.com**.

For silver foil, see page 44.



Alchemy Clear Silver to Gold 001015-0030, -0050 Upon firing, silver foil turns gold. Has a slight blue tint in cold and fired form.



Alchemy Clear Silver to Bronze 001016-0030, -0050 Upon firing, silver foil turns a rich reddish bronze. Has a slight coral tint in cold and fired form.

At left: Squares show examples of reactive combinations. For more information visit About Our Glass at bullseyeglass.com.



Clear 001101-0030, -0050, -0000, -0060



NEW Pewter 001229-0030, -0050



Crystal Clear 001401-0030, -0050, -0060



Reactive Ice Clear 001009-0030, -0050



Red Reactive Clear





Light Silver Gray 001429-0030, -0050



Gray Tint 001829-0030



Olive Smoke Tint 001867-0030



Pine Green Tint 001977-0030

Oregon Gray

001449-0030, -0050



Charcoal Gray 001129-0030, -0050

Olivine Tint 001877-0030



Light Rhubarb Shift Tint 001858-0030



Rhubarb Shift Tint 001859-0030



Brown Topaz Tint 001819-0030



Copper Tint 001934-0030



Red Amber Tint 001857-0030



Coral Orange Tint 001834-0030



Irid & Textured

Iridescent sheets with our signature matte surface and textured styles. Most are available in both 3 mm and Thin 2 mm thicknesses. The iridescent surfaces are food safe and permanent at full fuse temperatures.

Full Sheet 20" x 35" (51 x 89 cm) Half Sheet 20" x 17" (51 x 43 cm) 10x10 10" x 10" (25 x 25 cm)

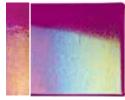
Dimensions are approximate. Due to the handcrafted nature of Bullseye glass, all colored sheets have at least one rolled edge.

Iridescent coatings may vary in appearance from edge to edge and from sheet to sheet. For example, the rainbow iridescent coating on a black sheet may appear on approximately two-thirds of the surface, while the remaining area shows only silver or gold iridescent hues.

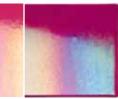
Note: Never fire irid-side-down on ThinFire, as pitting may occur. Instead, always fire irid-side-down on a primed shelf.

Rainbow Iridescent

proximate color before firing Color after a full fuse firing. A solid sample indicates no change from unfired to fired. Each sample is 8" (20 cm) wide.



Fuchsia 001332-0031, -0051



Garnet Red 001322-0031, -0051



Sunset Coral 001305-0031, -0051



Light Coral 001205-0031, -0051



Light Orange 001025-0031, -0051



Light Amber 001437-0031, -0051



Marigold Yellow 001320-0031, -0051



Yellow 001120-0031, -0051



Olive Green 001141-0031, -0051



Aventurine Green 001112-0031, -0051



Light Aventurine Green 001412-0031, -0051



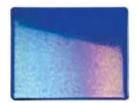
Turquoise Blue 001116-0031, -0051



Light Turquoise Blue 001416-0031, -0051



Light Aquamarine Blue 001408-0031, -0051



Deep Royal Blue 001114-0031, -0051



Caribbean Blue 001164-0031, -0051



True Blue 001464-0031, -0051

For more information, see page 66.



Rainbow Iridescent



NEW Amethyst 001228-0031, -0051



Gold Purple 001334-0031, -0051



Deep Plum 001105-0031, -0051



Deep Royal Purple 001128-0031, -0051



Black 000100-0031, -0051



Charcoal Gray 001129-0031, -0051



NEW Pewter 001229-0031, -0051



Oregon Gray 001449-0031, -0051



Light Silver Gray 001429-0031, -0051



Reactive Ice Clear 001009-0031, -0051



Red Reactive Clear 001019-0031, -0051



Alchemy Clear Silver to Gold 001015-0031, -0051



Alchemy Clear Silver to Bronze 001016-0031, -0051

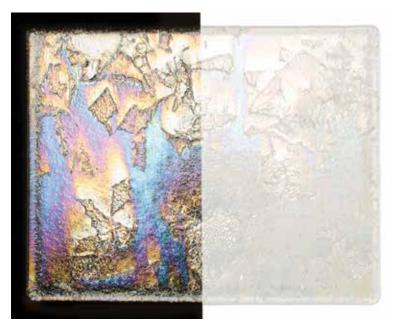


Clear 001101-0031, -0051



White 000113-0031, -0051

Rainbow Iridescent Clear-on-Clear



Clear with Clear Fractures 004102-0031



Clear Chopstix 004402-0031



Clear with Clear Frit 004202-0031



Clear with Clear Streamers 004302-0031

Rainbow Irid Streaky



Aventurine Blue, Clear 002140-0031

Rainbow Irid Collage



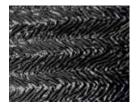
Black Chopstix 004400-0031

Clear & Black Textures

All five textures are available on Clear and Black. Other colors may be special ordered.*
Reed and accordion textures are available in both standard (3 mm) and Thin (2 mm) variations.



Black Soft Ripple 000100-0021 Clear Soft Ripple 001101-0021

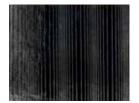


Black Herringbone Ripple 000100-0022 Clear Herringbone Ripple

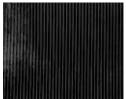
001101-0022



000100-0043, -0053 Clear Reed 001101-0043, -0053



Black Accordion 000100-0045, -0055 Clear Accordion 001101-0045, -0055



Black Prismatic 000100-0047 Clear Prismatic 001101-0047

Rainbow Iridescent Textures

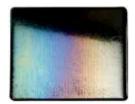
All five textures are produced on Clear and Black in rainbow Iridescent. Other base glass colors and iridescent coatings can be made to order.*



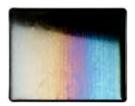
Black Soft Ripple 000100-0024 Clear Soft Ripple 001101-0024



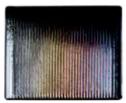
Black Herringbone Ripple 000100-0025 Clear Herringbone Ripple 001101-0025



Black Reed 000100-0044, -0054 Clear Reed 001101-0044, -0054



Black Accordion 000100-0046, -0056 Clear Accordion 001101-0046, -0056



Black Prismatic 000100-0048 Clear Prismatic 001101-0048

Silver, Gold, and Patterned Iridescent

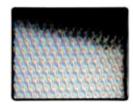
Available on Clear and Black.



Black, Silver 000100-0037, -0057 Clear, Silver 001101-0037, -0057



Black, Gold 000100-0038, -0058 Clear, Gold 001101-0038, -0058



Black, Patterned 000100-0032 **Clear, Patterned** 001101-0032



At right: Full sheet of gold iridescent on black (0100-0038) shown is approximately 20" x 35" (50.8 x 88.9 cm).



Medium Amber, Gold 001137-0038



Light Silver Gray, Silver 001429-0037



Light Bronze, Gold 001409-0038



Streaky

Hand-rolled and controlled for mix consistency, with the unique patterning of traditional art glass. Bullseye Compatible.

Each style's color content is listed from greatest amount to least. White, Ivory, Black, and colors described as "opal" are opalescent. All other colors are transparent. See page 16 for Streaky Soft Ripples.

Approximate color before firing

Color after a full fuse firing. A solid sample indicates no change from unfired to fired. Each sample is 8" (20 cm) wide.



Cranberry Pink, Royal Blue, Spring Green, White 003026-0030



Cranberry Pink, Emerald Green, White 003345-0030

Cranberry, Royal Blue,

Spring Green

003126-0030



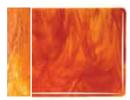
Cranberry Pink, Azure Blue, White 003346-0030



Cranberry Pink, Gold Purple, White 003334-0030



Clear, Red Opal 002024-0030



Yellow, Red 002125-0030



Petrified Wood 002971-0030



Soft Yellow Opal, Deep Red 002250-0000, -0030



Dark Brown, White 002209-0000, -0030



White, Dark Brown 002109-0000, -0030



Woodland Brown Opal, Ivory, Black 003203-0030



Olive Green Opal, Forest Green, Deep Brown 003212-0030



Olive Green Opal, Forest Green 002212-0030



Yellow Opal, **Deep Forest Green** 002121-0000, -0030



NEW Aventurine Green, White 002312-0030



Mint Opal, Deep Forest Green 002112-0000, -0030



Assorted dishes made with new Copper Blue, White Streaky (002146-0030). The small stacked dishes are made with new Tint sheet glass colors layered with White and Clear Streaky (002130-0030).



NEW Copper Blue, White 002146-0030



Blue Opal, Plum 002105-0000, -0030



Royal Purple, Powder Blue Opal 002128-0000, -0030



Clear, Black 002100-0000, -0030



White, Deep Royal Purple, Cranberry Pink 003328-0000, -0030



Cranberry Pink, White 002311-0030



White, Cranberry Pink 002310-0000, -0030



White, Pink Opal 002302-0000, -0030



White, Salmon Pink Opal 002305-0000, -0030



Red Opal, White 002124-0000, -0030



White, Orange Opal 002123-0000, -0030



Medium Amber, White 002137-0030



Clear, Sunflower Yellow Opal 002020-0030



Clear, French Vanilla Opal 002037-0030



White, Orange Opal, Deep Forest Green 003123-0000, -0030



White, Deep Forest Green, Caramel Opal 003501-0000, -0030



White, Light Green 002107-0000, -0030



Clear, Spring Green Opal 002026-0030 ●



Aqua Blue Tint, White 002218-0030



Azure Blue Opal, Jade Green Opal, Neo-Lavender 003045-0030



Caribbean Blue, White 002164-0030



Turquoise Blue, Deep Royal Blue 002116-0030



Powder Blue Opal, Marine Blue 002108-0000, -0030



White, Turquoise Blue, Midnight Blue 003086-0030



Clear, Deep Cobalt Blue Opal 002047-0030



Aventurine Blue, Clear 002140-0030



Light Turquoise Blue, True Blue 002416-0030



Clear, Egyptian Blue Opal 002064-0030



Clear, Turquoise Blue, White 003116-0030



Clear, White, Black 003100-0030



Charcoal Gray, White 002129-0000, -0030



White, Lavender Blue Opal 002304-0000, -0030



Clear, White 002130-0000, -0030

Soft Ripples

Soft ripples add texture and highlights to stained glass and mosaic projects.



Woodland Brown Opal, Ivory, Black 003203-0021



Azure Blue Opal, Jade Green Opal, Neo-Lavender 003045-0021



Cranberry Pink, Gold Purple, White 003334-0021



Cranberry Pink, Azure Blue, White 003346-0021



Cranberry Pink, Royal Blue, Spring Green, White 003026-0021



Cranberry, Royal Blue, **Spring Green** 003126-0021

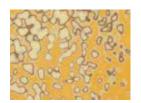


Cranberry Pink, Emerald Green, White 003345-0021

For stained glass tools and supplies, see shop.bullseyeglass.com/stained-glass.html.

Ring Mottles

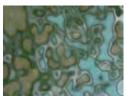
Designed for stained glass and mosaics, ring mottles create the impression of dappled sunlight on petals, leaves, grass, or water. Non-fusible and not intended for kilnwork. The mottle patterning is heatwork sensitive: at full fuse temperatures, it will almost completely disappear.



Toffee 006010-0000



White 006013-0000





Light Celery, Lime Green



White, Gold Pink 006210-0000



Medium Celery, Emerald Green 006212-0000



Lemon Yellow, White, **Gold Pink** 006323-0000



Blue-Gray, White 006218-0000



White, Turquoise, Gold Purple 006336-0000



White, Burgundy 006231-0000



White, Olive Green, Gold Pink 006343-0000



Medium Leaf, Emerald Green 006247-0000



White, Turquoise, Lime Green, Gold Pink 006446-0000



Light Blue, Cobalt Blue 006264-0000



White, Lime Green, Turquoise, Gold Pink 006467-0000



Sam Andreakos, Summer Peony. Tiffany reproduction shade using Odyssey forms, 18" (46 cm).

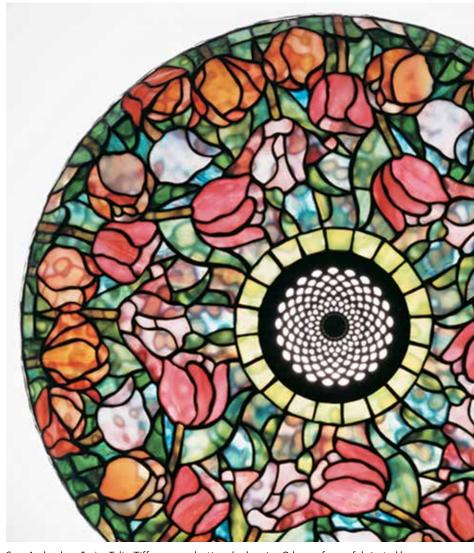
Stained Glass

All of our sheet glass styles, fusible and non-fusible, work wonderfully for stained glass.

In 1974, three hippie artists started Bullseye Glass Co. in the backyard of a ramshackle house in the southeast of Portland, Oregon. Their mission? To make sheet glass in luscious colors that would serve the country's booming stained glass market.

That mission expanded in 1979 after a chance encounter with artist Klaus Moje led Bullseye's founders to accomplish the unprecedented: they developed a process for producing reliably fusible colored glass. A new medium was born. In something of a Gutenbergian revolution, it was suddenly possible for makers everywhere to begin creating with tested compatible art glass.

Over 40 years later, Bullseye is still a leader in the fused glass revolution. We're also still committed to providing an unparalleled palette for traditional and architectural glassworks. We like to think our colors and styles could launch stained glass masters from any period (even those from the 70's) into the grooviest of creative ecstasies.



Sam Andreakos, Spring Tulip. Tiffany reproduction shade using Odyssey forms, fabricated by third party, 22 \H (56 cm).



Bullseye co-founder and co-owner Dan Schwoerer, circa 1975.

Cascade & Infusion

Unlike any Streaky Bullseye offers. Each sheet is truly unique. Expect variation in the design—with Bullseye consistency in performance. Available only in half or full sheets. Visit **shop.bullseyeglass.com** for more styles.



White, Light Silver Gray Cascade 002249-CA30

Black, White Cascade 002213-CA30



Warm White, Pine Green Cascade 002941-CA30 ●



Warm White, True Blue Cascade 002964-CA30

Also available: White, Light Silver Cascade Iridescent (002249-CA37).



French Vanilla, Light Turquoise Blue Cascade 002537-CA30



French Vanilla, Light Turquoise Blue Infusion 002537-IN30



Note: These unique mixes of French Vanilla and Turquoise Blue create a dark brown reaction when fired. Samples above show full sheets in their cold and then fired states.

Graffiti

This unique mix technique produces sheets that are one-of-a-kind.

The samples below demonstrate how unique each sheet of Clear, White and Black Graffiti (003100-GR30) can be. **Expect wide variation.**









NEW Clear, White, Black Graffiti 003100-GR30

Quick Tip

Cap any sheet with this graffiti sheet to create a wide range of effects



Above: Graffiti sheet (003100-GR30) caps Orange Opalescent (000125), Red Opalescent (000124), Light Cyan Opalescent (000216), and Gold Purple Opalescent (000334).



Karlye Golub, Plates, 2020. Clear, White, Black Graffiti (003100-GR30) on Aquamarine Blue (001108), $10^{\prime\prime}$ (25 cm) diameter and $8^{\prime\prime}$ (20 cm) diameter. **karlyegolub.com**

Collage

Accessory glasses arranged on the casting table, then rolled over with molten glass. For kilnforming, stained glass, or mosaics. More styles available in the Bullseye online store.

Chopstix



Black Chopstix 004400-0030, -0031



White Chopstix 004437-0030



004100-0000

Streamers



Black & White 004171-0000



Blue Chopstix 004414-0030



Red Chopstix 004424-0030



Royal Blue 004151-0000



Forest Green 004152-0000



White 004158-0000

Mardi Gras



Red Frit, Red Streamers 004224-0000



Cranberry and Purple Frit, Cranberry and Purple Streamers 004234-0000



Pink and Cranberry Frit, **Pink Streamers** 004215-0000



Red, Orange and Yellow Frit, Orange Streamers



Canary and Sunflower Yellow Frit, Sunflower **Yellow Streamers** 004220-0000



Dark Green and Jade Green Frit, Dark Green Streamers 004217-0000



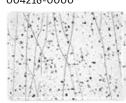
Dark Green, Spring Green, and Yellow Frit, Spring Green Streamers 004212-0000



004200-0000



Royal Blue and Turquoise Frit, Cobalt Blue and **Turquoise Streamers** 004216-0000



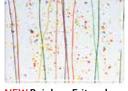
Gray and Black Frit, White Streamers 004218-0000



Neo-Lavender and Purple Frit, Cobalt Blue and **Purple Streamers** 004242-0000

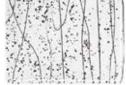


Vanilla and White Frit, Vanilla and White Streamers 004237-0000



NEW Rainbow Frit and Streamers 004247-0000





Black Frit, Black Streamers



Roger Thomas, Fall as Sleet, Op. 525, 2012. Includes Bullseye Streamer and Mardis Gras, 39" × 19" (99 × 48 cm). Photo by Bill Bachhuber.

Representing a landscape is one thing; manifesting its spirit is another. That's why when Roger Thomas paints, he paints with fused glass. Glass allows him to work with depths that do justice to his vision of nature—and maybe even the nature of vision. Through the hatching and layering techniques he developed and

teaches around the world, Thomas is able to construct scenes that move and breathe with color and light. His work provides an inspiring example of the sensory scenes waiting to be unveiled through kiln-glass.

rogerthomasglass.com

Fracture-Streamers*



Autumn: Orange, Yellow, and Red 004111-0000



Spring Green and Deep Pink 004114-0000



Light Pink and White 004121-0000



White 004118-0000



Winter: White (with Clear Streamers) 004113-0000



Spring: Blue, Green, Aqua, and Pink 004110-0000



Summer: Green and Yellow 004112-0000



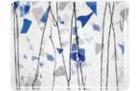
Green and White 004117-0000



Light Pink, Green, and White 004116-0000



Deep Pink, Plum, Spring Green, and Aqua (with Pink Streamers) 004128-0000



Blue and White 004119-0000



Black, Black Streamers 004136-0000



Autumn: Orange, Yellow, and Red on Lacy White 004011-0000



Spring Green and Deep Pink on Lacy White 004014-0000



Spring: Blue, Green, Aqua, and Pink on Lacy White 004010-0000





Richard Whiteley, Body Void, 2019. Cast and carved glass, 31" x 23" x 6.7" (79 × 59 × 17 cm). Photo by Greg Piper.

Richard Whiteley, Absence, 2016. Cast and carved glass, $12^{\circ} \times 10^{\circ} \times 5.5^{\circ}$ (30 × 25 × 14 cm). Photo by Greg Piper.

Richard Whiteley

Color-Driven Conversation

For Richard Whiteley, color is a force. Every hue pushes. Every gradient pulls. Like distinct types of gravity, colors cause ideas to take shape around them. And through them. And because of them.

"Color is a key consideration even as my works are conceptualized," explains Whiteley. "I want colors to evoke a feeling that is reflected by the conversation with form. Color doesn't just support this conversation. It often drives it."

A glass artist since age 16, Whiteley's approach to color has become wed to dimensions of expression made possible exclusively through glass. Color, for Whiteley, is not simply the sum of hue, value, and saturation. When expressed through glass, it is also a product of translucency, opacity, and its contextual relationship to light. This sensibility, mediated through glass, allows Whiteley to explore negative space in uniquely powerful ways.

His work begins with a void. Empty potential. Conceptual space. He then uses glass to build around it—with color and form growing from the void the way leaves sprout from a branch or spirals spread from a whirlpool. In this process, the instigating space that might otherwise be overshadowed by its own outgrowths becomes highlighted by them instead. Materially, the result is an exotic object through which structure and space converse. Experientially, the result is art able to evoke moods and provoke questions available almost nowhere else. And this powerful work is made possible by colored glass.

That's why when Whiteley first approached Bullseye with the need for a new color, we took his request very seriously. Through discussions with our Sales Department it soon became clear that he was asking for something more than a particular hue or tint. The emotional tones of his vision required a layered gray and a complementary spectrum to go with it. So after reviewing Bullseye's palette with Whiteley, we selected Gray Tint (1829) as an appropriate starting reference. We then prepared samples with varying degrees of relative saturation. From those samples, Whiteley chose a palette that featured grays with half and a third of 1829's saturation. This array of grays, we all hoped, would allow him to realize his compelling creative vision.

And oh, it did. Since then, Whiteley's creations have featured in dozens of exhibitions around the world. They can also be found in major collections at places like The Corning Museum of Glass, The Australian National Gallery, and the Palm Springs Art Museum. Whiteley himself has gone from Head of the Glass Workshop and Foundation Studies at the Australian National University's School of Art & Design, to Senior Program Manager at The Studio at The Corning Museum of Glass. He has also helped develop several additional Bullseye hues. In short, we could not be more proud to formulate the colors that help drive Richard Whiteley's art.

richardwhiteley.com

Billets

Bullseye Compatible glass for casting. Easy to ship, easy to use. V

Billet dimensions: Approximately $5^{\circ} \times 10^{\circ} \times 0.75^{\circ}$ ($13 \times 25 \times 2$ cm). Weight approximately 3.4 lb (1.54 kg).

For more information on casting with Bullseye billets, see our video lessons Box Casting, Harnessing Flow in Kiln-Glass, and Open-Faced Kilncasting at videos.bullseye.com. (Subscription required.)



Selections show single, double, and triple thickness.



Ruby Red Tint 001824-0065



Burnt Scarlet Tint 001823-0065



Ruby Pink Tint 001831-0065



Erbium Pink Tint 001821-0065



Red Amber Tint 001857-0065



Coral Orange Tint 001834-0065





Rhubarb Shift 001859-0065 **■**



Copper Tint 001934-0065



Jerre Davidson, Red Sky, 2017. Kilncast in Burnt Scarlet billet, $14^{\prime\prime} \times 9^{\prime\prime} \times 6^{\prime\prime}$ (35.5 × 23 × 15 cm). Photo by Sylvia Galbraith. **jerredavidsonglass.com**



Spruce Green Tint 001841-0065



NEW Ming Green Tint 001845-0065



Grass Green Tint 001807-0065



NEW Cilantro Green Tint 001917-0065



Juniper Blue Tint 001806-0065



NEW Sapphire Blue Tint 001814-0065



NEW Turquoise Blue Tint 001816-0065



Aqua Blue Tint 001808-0065



Lavender Green Shift Tint 001844-0065 **■**



Lavender Gray Tint 001964-0065

Hues of shift colors change depending on thickness and/or lighting, regardless of whether they have been fired or not.



Joshua Hershman, Forgetting in the Process of Remembering, 2019. Negative core-cast and polished Crystal Clear billet, $7^{\prime\prime} \times 5^{\prime\prime} \times 6.75^{\prime\prime}$ (18 × 13 × 17 cm). Photo by Keay Edwards. bendergallery.com/Joshua-Hershman.cfm

Why Choose Bullseye for Casting?

Bullseye billets are an excellent alternative to lead crystal. Our billets are safer, more economical, and significantly lighter—full lead crystal can weigh as much as 45% more. For more uniform color, use billets from the same production date. Our billets are also compatible with our complete line of sheet glass, frit, and powder.

■ What Are Shift Styles?

The hues of these styles change depending on thickness and/or lighting, regardless of whether they have been fired or not. Expect the color to slightly shift and/or darken when firing to full fuse at casting temperatures. This subtle change, compared to the unfired glass, will be more apparent in thicker sections. Although this is also true with other forms of these styles, it is most noticeable when making the thicker works for which billets were developed.

Billets



Black 000100-0065



Gray Tint 001829-0065



White 000113-0065



Clear 001101-0065



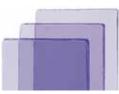
Crystal Clear 001401-0065



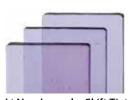
Gray Blue Tint 001864-0065



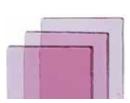
Indigo Tint 001818-0065



Purple Blue Tint 001948-0065



Lt Neo-Lavender Shift Tint 001842-0065 ⋈



Fuchsia Tint 001932-0065



Olivine Tint 001877-0065



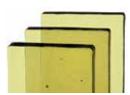
Light Rhubarb Shift Tint 001858-0065 **■**



Olive Smoke Tint 001867-0065



Pine Green Tint 001977-0065



Green Tea Tint 001826-0065



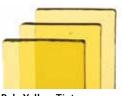
Brown Topaz Tint 001819-0065



Medium Amber Tint 001837-0065



Light Amber Tint 001827-0065



Pale Yellow Tint 001820-0065



Lemon Tint 001920-0065

For more information, see page 66.

[◆]This style may not reveal (or strike to) its target color until fired.

Frit

Made from crushed, screened, and magnetically cleaned Bullseye Compatible sheet glass. V



Use Bullseye's versatile palette of frits for:

- · Kilnforming techniques like drawing with glass, painting with glass, and powder printing
- Kilncasting and pâte de verre
- Torchworking and blowing, creating surface color and pattern

Packaged in 5 lb (2.27 kg), 1 lb (0.45 kg), and 5 oz (0.14 kg) containers. All colors are Bullseye Compatible and available in Powder, Fine, Medium, and Coarse mesh sizes.





(-0008) Powder: 0.2 mm and finer





(-0001) Fine: ranges from 0.2 to 1.2 mm





(-0002) Medium: ranges from 1.2 to 2.7 mm





(-0003) Coarse: ranges from 2.7 to 5.2 mm



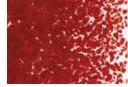


(-0005) Extra Large: ranges from 5.2 to 30 mm, Clear & Streaky only

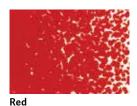
Color saturation varies depending on application. Thin layers may be lighter and thick layers darker and more saturated. For more information on working with frit and powder, see our video lessons Heatwork and Frit and Working with Powders on Sheet at videos.bullseyeglass.com. (Subscription required.)

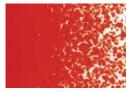
Opalescent

Each sample shows Medium frit fired on a base of 3 mm Clear. Unfired frit colors may be different than fired colors.



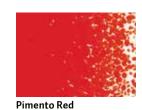








000024



000124

000225













000329









Pumpkin Orange





Canary Yellow 000120 •

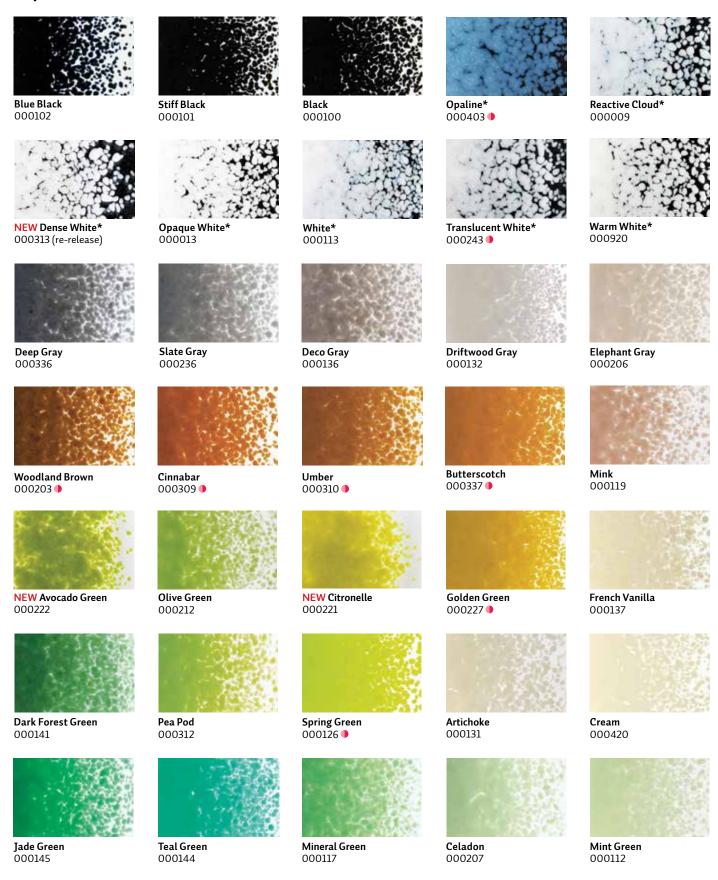
Marzipan 000138

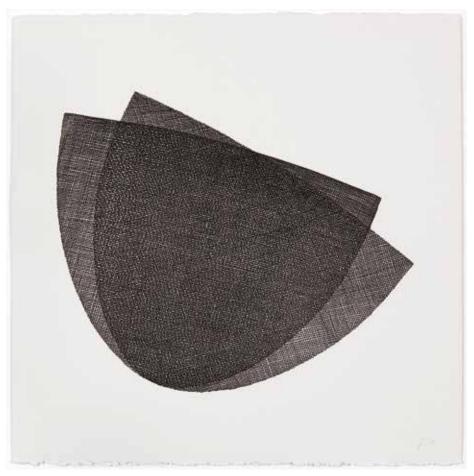
Light Peach Cream 000034

Sunflower Yellow

000220

Opalescent







Mel Douglas

Mel Douglas, Tilt, 2019. Glass and paper, 22" × 22" (55 × 55 cm). Photo by David Paterson.

Mel Douglas

Finding Nature (and Color) Between the Lines

Natural glass is a term that usually refers to serendipitous specimens left by lightning strikes, volcanoes, and meteorites. But spend any time with the work of Australian artist Mel Douglas and that custom of excluding ourselves from what is considered natural can begin to seem oddly artificial. Her work somehow situates us in nature anew. It reminds us that all glass is natural glass.

By inscribing the surface of her pieces with painstaking, handmade hatching, Douglas marks them as intimately human. And yet by retaining elemental purity of form, linework, and color, she endows them with the elegance of raw physics. The implications of this fusion are transformative. Our kilns, hands, and minds suddenly assume a familial resemblance to the unseen energies that stir galaxies and form worlds. In Douglas's work, the simple becomes singular, the local becomes illuminating.

As a Bullseye Artist in Residence, Mel Douglas brought her illuminating practices to Portland in 2016. The main question she wanted to explore with us was how surface and form can be built from a repetitious single line. But while pulling a temporary formulation of Black Opalescent (0100) into ultra-thin stringer from a Vitrigraph kiln, she noticed something unexpected: the thinner 0100 got, the bluer it looked. For that version of 0100, the distance between thin and very thin was all that separated black from blue.

It was a simple discovery, but it illustrated a crucial principle: our glass (and our world) is as colorful as our questions. This is because the quality of our questions shape the depth of our explorations, and that depth, in turn, determines the limits of creative possibility available to us.

When Mel Douglas creates, then, it's almost certain that a primal interview is underway. What is light? What is color? What are lines, surfaces, fields, and voids? How do these things relate? By learning from Douglas's work and practices, it is possible to engage with glass on more intimate levels. That might mean discovering a new quirk of color and adding it to the log of knowledge stored in About Our Glass at bullseyeglass.com. It might mean innovating novel processes for making. But regardless of specifics, it will mean nothing less than participation in the strange exchange between a mysterious state of matter known as glass and a creative force of nature known as humanity.

meldouglasglass.com instagram.com/meldouglasglass

John Kenneth Clark

A First Fusing Project

For most of us, our first fusing project was a cabochon, a light catcher, or a coaster. For renowned architectural glass designer John Kenneth Clark, it was the equivalent of a cathedral window.

When the Louis Vuitton Group needed an artist to create a window for the cathedral-like stillroom at the Glenmorangie Distillery, they commissioned Clark to fashion in glass the signet that defines their world-famous whisky brand.

But that would be no easy task. The Scottish distillery had long used the eighth-century AD Cadboll Stone as their brand emblem, and reproducing the intricate patterns of the reliefsculpted Pictish stone begged for craftsmanship equal to the original's remarkable stonework. Clark accepted the challenge.



"I first created a slumped panel using

clear glass," Clark explains. "Then they wanted color." The clients' wish for a stronger color focus eventually led Clark to a material he'd not used before: Bullseye Glass. Due to the size of the project, Clark gathered all the 1137 amber sheet he could find from various German suppliers. Unaware of the slight variations between different runs of this handcast sheet, he fired together a number of pieces to create a base of the requisite size.

Just before the clients arrived to inspect fabrication, Clark opened the kiln and found—to his horror—what he called a "chessboard" of varying amber shades. "We quickly closed the kiln and I told the clients it was too hot to open... That's when I figured out the frit method of creating flashed glass."



Above: John Kenneth Clark, Stillhouse - Glenmorangie, 2010. Fused and kilncarved Bullseye sheet and frit, 89° x 87° (2.25 x 2.2 m). At left: John Kenneth Clark with his work, Pipes in Stripes, 2019.

Clark also figured out how to blend 1137, 1837, 1322, and 1101 frits into a palette of fusible colors able to fill the channels in his carved plaster and mimic the shades of the distillery's renowned whiskies. The project was a success.

Few of us did not struggle with our first fusing projects. The mark of a master is turning those struggles into art.

glasspainter.com/glenindex.html

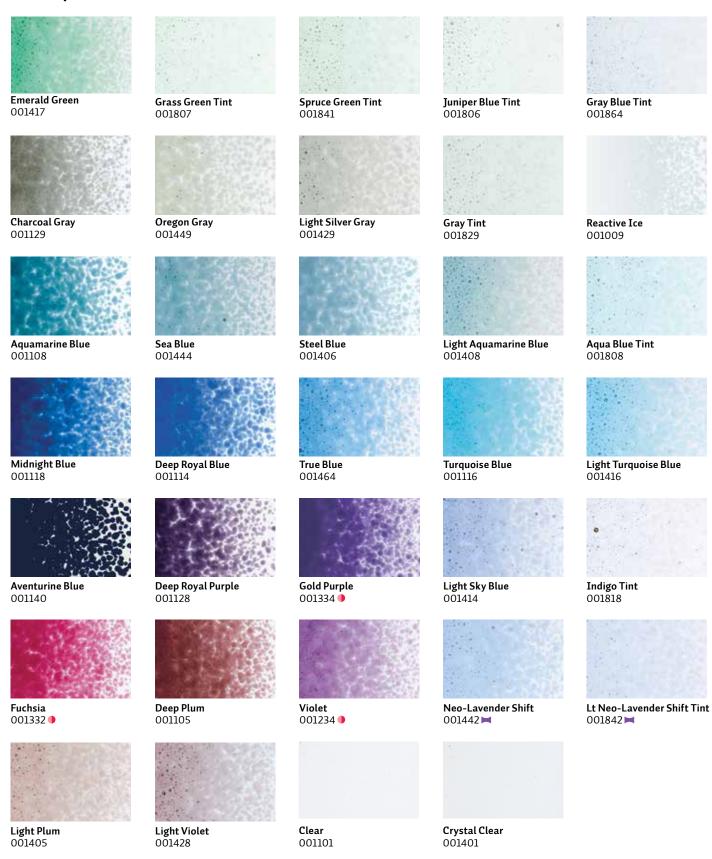
Opalescent



Transparent



Transparent



Streaky Frit

Available in Powder (-0008), Fine (-0001), Medium (-0002) Course (-0003), and Extra Large (-0005).



Caribbean Blue, White 002164-0002



Mint Opal, Deep Forest Green 002112-0002



White, Dark Brown 002109-0002



NEW Clear Irid Frit Rainbow



At left: Bowl, kilncast with Clear Iridescent Rainbow frit, 7.75" \times 1.25" (20 \times 3 cm). See images below of 2" samples made from iridescent frit in various mesh sizes. Use Fine to create an aventurine glitter effect on transparent or opalescent sheet glass!

















Medium 001101-RN02











Extra Large 001101-RN05

Dichroic Glasses

Bullseye styles with Coatings by Sandberg dichroic applied.



SizzleStix

SizzleStix are 16" long (40.6 cm) strips of dichroic glass cut from Thin (2 mm) Bullseye Compatible Clear and Black glass. Pre-fired to round the edges and minimize thermal shock in the flame. Narrow SizzleStix are 3 mm wide and sold in tubes of 18. Wide SizzleStix are 6 mm wide and sold in tubes of 12.

Mixed Pattern Dichroic (assorted)

Mixeu rattern Dicinoic (assorteu)		
(A) Clear, mixed patterns, 6 mm	MP1101-0609	\$230.65 🖤
(B) Black, mixed patterns, 6 mm	MP0100-0609	\$230.65 💟
(C) Clear, mixed patterns, 3 mm	MP1101-0309	\$230.65 💟
(D) Black, mixed patterns, 3 mm	MP0100-0309	\$230.65 🔻
Mixed Rainbow Dichroic		
(E) Clear, mixed rainbow, 6 mm	RN1101-0671	\$211.80 🖤
(F) Black, mixed rainbow, 6 mm	RN0100-0671	\$211.80 🖤
(G) Clear, mixed rainbow, 3 mm	RN1101-0371	\$211.80 🖤
(H) Black, mixed rainbow, 3 mm	RN0100-0371	\$211.80 🖤
Clear & Black, rainbow, 3 & 6 mm	RN1111-0971	\$211.80 🕚
(Mix of E–H)		
Mixed Solid Colors (not shown)		
Clear, solid colors, 6 mm	MX1101-0609	\$211.80 🖤
Black, solid colors, 6 mm	MX0100-0609	\$211.80 🖤
Clear, solid colors, 3 mm	MX1101-0309	\$211.80 🖤

Sheet Glass

Black, solid colors, 3 mm

 $3^{''}$ x $3^{''}$ sheets of Bullseye Compatible glass with CBS dichroic coatings. More than 100 dazzling styles available. To view and order, visit **shop.bullseyeglass.com**.

Dichroic Stringer

Dichroic stringer are 16" long (40.6 cm) threads of rainbow dichroic glass made from Bullseye Compatible Clear and Black stringer in 1 mm or 2 mm widths. 1 mm wide stringer are sold in tubes of 25 and 2 mm wide stringer are sold in tubes of 12.

Clear, rainbow, 1 mm	RN1101-0107	\$46.65
Black, rainbow, 1 mm	RN0100-0107	\$46.65
Clear, rainbow, 2 mm	RN1101-0207	\$39.55
Black, rainbow, 2 mm	RN0100-0207	\$39.55



MX0100-0309

\$211.80 🖤

Ribbons

Strips of glass pulled from Bullseye Compatible sheet. V

For use in kilnforming or torchworking. Ribbons are approximately 1 mm thick and 4 mm wide, with slight organic variations in shape and size. These handmade strips come in tubes of approximately 5 ounces.

Opalescents



Mixed

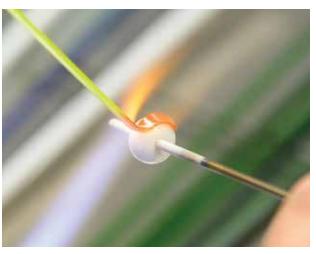


Assortment of Transparent and Opalescent Styles 008418-0401

Transparents







33

Stringer

Threads of glass pulled from re-melted Bullseye Compatible sheet. Available in 2 mm, 1 mm, and Fine Line (0.5 mm). For kilnforming and torchworking. V



Stringer are approximately 17.75" (451 mm) long, packed in clear plastic tubes 18" (457 mm) long and 0.75" (19 mm) in diameter.

Tubes are packaged by volume. A tube of 0.5 mm stringer contains approximately 275 pieces. A tube of 1 mm stringer contains approximately 123 pieces. A tube of 2 mm stringer contains approximately 50 pieces. (To reduce unit prices, tubes of gold-bearing glasses contain fewer stringer and are marked here with an asterisk *.) All styles of stringer are available in bulk quantities of ten pounds (4.5 kg) per box.

Jade Green

Egyptian Blue

Cobalt Blue

Slate Gray

000236

000114

000164

000145



Dark Forest Green 000141



Teal Green 000144



Deep Cobalt Blue 000147 (1)



000100 Stiff Black 000101 (1)

Opalescent

Stringer samples shown are 2 mm size.



Woodland Brown

000203

Butterscotch

Moss Green

Olive Green

000212

Steel Blue

Gold Purple

000334*

Deco Gray

000136

000146

000241

000337

Deep Red 000224



Red 000124 🗓



Orange



000125 🗈



Sunflower Yellow 000220 (1)



Pea Pod 000312



Green Gold 000217



Light Cyan 000216

Neo-Lavender



Opaque White 000013 (1)



Tomato Red 000024



Burnt Orange 000329

Canary Yellow

000120



Pink

000301*

Pumpkin Orange 000321



French Vanilla 000137 (1)

Cream

000420



Spring Green 000126 📵



Mint Green 000112



Powder Blue 000108



Turquoise Blue 000116 (1)



Reactive Cloud 000009 🗈



000142 🛏 🕕



Dense White 000313 🗈



Petal Pink

000421

Transparent

Stringer samples shown are 2 mm size.



Red 001122



Cranberry Pink 001311 (1) *



Sunset Coral



Carnelian 001321



Orange 001125



Reactive Ice 001009 ®



Dark Rose Brown 001109



Sienna 001119



Light Bronze 001409



Medium Amber 001137



Yellow 001120



Clear 001101 ⁽¹⁾



Olive Green 001141



Kelly Green 001145



Emerald Green 001417



Spring Green 001426 ®



Light Green 001107



Chartreuse 001126



Aventurine Green 001112



Light Aventurine Green



Aventurine Blue



Aquamarine Blue 001108



Sea Blue 001444



Light Aquamarine Blue 001408



Midnight Blue 001118



Steel Blue 001406



Deep Royal Blue 001114



Light Sky Blue 001414



Turquoise Blue 001116 ®



Light Silver Gray 001429



Deep Royal Purple



Deep Plum 001105



Violet 001234 ●*



Neo-Lavender Shift 001442 ■



Charcoal Gray 001129

Tint Stringer

Additional tint stringer styles are available at **shop.bullseyeglass.com**.



Light Neo-Lavender Shift Tint 001842

Mixed

Assortments of transparent and opalescent styles.

0.5 mm Mixed 008418-0507

1 mm Mixed 008418-0107

1 mm Opalescent Only 008416-0107

1 mm Transparent Only 008417-0107 2 mm Mixed 008418-0272

2 mm Opalescent Only 008416-0272

2 mm Transparent Only 008417-0272



Rods

For your work at torch or kiln, drawn from Bullseye Compatible glass. V

Bullseye rods are graded as either F (recommended for both kilnwork and torchwork) or T (recommended for torchwork only). Since all Bullseye rods are recommended for torchwork, the F and T grades are relevant only to kilnworkers. On these pages, T grade rods are marked with an asterisk (*). Unmarked rods are F grade.

Rods may be purchased as singles, by the pound, or in five pound quantities. (Approximately eighteen to twenty rods per pound; fourteen per pound for lustres.)

For assortment packs, see page 39.



000241-0576





000164-0576

Gold Purple 000334-0576-T *

Black





Indigo

Dark Forest Green

000141-0576

000312-0576

Cobalt Blue

000114-0576

000148-0576

Pea Pod

Opalescent



000124-0576



Cinnabar 000309-0576



000203-0576

Golden Green 000227-0576

Tade Green 000145-0576











000024-0576

Burnt Orange 000329-0576

Butterscotch 000337-0576

Sunflower Yellow 000220-0576



Mint Green 000112-0576









Pink 000301-0576-T*



Orange 000125-0576



Pumpkin Orange 000321-0576



000120-0576

Mineral Green 000117-0576



Light Cyan



Dense White 000313-0576-T *

Petal Pink 000421-0576

Light Peach Cream 000034-0576



Nougat 000127-0576

















000142-0576

Opaque

Presentation on black core beads shows the density of these opaque styles. Not intended for kilnforming.



Turquoise Opaque 000016-0576-T*



White Opaque 000013-0576-T*

Lustre Rods

Coax a metallic sheen to the surface of these luxurious rods by finishing with a reduction flame. Due to the precious metal content, lustres are heavier and more costly than most rod styles. Not intended for kilnforming. Find tips on using lustres within each style's product notes in the About Our Glass section of bullseyeglass.com.



Blue Lustre 001714-0576-T • *



Copper Green Lustre 001717-0576-T • *



Green Lustre 001707-0576-T • *



Amber Lustre 001701-0576-T • *

Torchworking tools and supplies are available in our online store at shop.bullseyeglass.com.



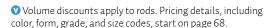
Charcoal Gray 001129-0576

Light Silver Gray 001429-0576

Crystal Clear 001401-0576 Clear 001101-0576

Clear, 7-9 mm 001101-0876

> Barbara Caraway. Angel Flowered Pelargoniums and Alyssum. Necklace, torchworked beads, $18" \times 3" \times 2" (46 \times 7.6 \times 5 \text{ cm}).$



Confetti

Eggshell-thin shards of Bullseye glass. For patterning, shading, and color blending. •

Single colors available in 4 oz (113 g) and 1 lb (454 g) jars. MiniMix Confetti includes an assortment of tiny-sized colors and comes in 8 oz (227 g) and 2 lb (907 g) jars.



MiniMix 008418-M004



Jo Ann Kemmis, Plates, 2019. French Vanilla Confetti (000137-0004) on Dense White sheet (000313-0030).



Red Opal 000124-0004



Cranberry Pink 001311-0004



Pink Opal 000301-0004



Orange Opal 000125-0004



Canary Yellow Opal 000120-0004



Mineral Green Opal 000117-0004



Lt. Aventurine Green 001412-0004



Aventurine Green 001112-0004



Aquamarine Blue 001108-0004



Cobalt Blue Opal 000114-0004



Deep Royal Purple 001128-0004



Black Opal 000100-0004



White Opal 000113-0004



Crystal Clear 001401-0004



NEW French Vanilla 000137-0004

Murrine

This murrine (singular murrina) is made with Bullseye Compatible glass.

Use it to add details to kiln-glass projects, or for making jewelry components. Several assortments are available. To see the complete selection, visit **shop.bullseyeglass.com**.



Glass Packs

Maximum variety at minimal expense. For outfitting a class or expanding your own palette.



Class Pack

A colorful assortment of Bullseye Compatible transparent, opal, irid, and clear glasses, individually marked for easy reference. May include some fusible Curious styles. Approximately 45 pieces of 10" x 10" (25 x 25 cm); or 38 pieces measuring 5" \times 10" (13 \times 25 cm) plus 25 pieces of 10" \times 10" (25 \times 25 cm). About 45 lb (20.4 kg)/30 sq ft (2.78 m²) of glass. **8359** \$625.50 **V**



One-of-Each Rod Pack

Ideal for designer prototyping. One rod of nearly every standard style we make, as listed in our catalog. About 100 rods in all, including lustres and 8 mm Clear, but no SizzleStix. (Substitutions may be included.) Each rod is labeled with its style number.

8503 \$266.70 **0**



Tekta Pack

A selection of $10^{\circ\prime}$ x $10^{\circ\prime}$ (25 x 25 cm) pieces of Tekta Clear in a variety of thicknesses: 30 pieces of 3 mm, 8 pieces of 4 mm, and 4 pieces of 6 mm. Trimmed on all sides, uniform and lead free. About 45 lb (20.4 kg)/30 sq ft (2.78 m^2) of glass.

8356 \$553.40 V



Hot Rods Starter Pack

Great for teachers. A 5-pound assortment of opalescent and transparent rods in 17" (432 mm) lengths, and two dichroic SizzleStix in 3 mm and 6 mm widths and 15-16" lengths (381-406 mm). Does not include lustres. Style numbers not labeled.

8507 \$197.15 **(**)



Clear Squares, 6 mm 0.75" (1.9 cm)

Stack these handy pre-cut squares on patterned or colored sheet glass and let them flow to create beautiful round cabochons. (See Quick Tip: Circles from Squares at bullseyeglass.com.) Also great for creating lens effects on sheet glass projects. Container holds approximately 40 0.75" (1.9 cm) squares of 6 mm Tekta Clear. 0.46 lb (0.21 kg). 8777 \$13.00



Painting with Glass Pack

Eight 5 oz (14 g) jars of colored powders; one 1 lb (0.45 kg) jar of black powder; three jars of clear frit in Fine, Medium, and Coarse grains; and an assortment of colored stringer, four stencils, two powder sifters, a frit sifter, sgraffito tool, GlasTac Gel, and TipSheet 4: Designing Your Own Art Glass. (Sheet glass sold separately.) **8599** \$176.50 **①**



Studio Fuser Pack

A sampler of time-tested favorites. Approximately 20 colors of 3 mm and 2 mm fusible sheet glass (9 sq ft/0.84 m²), 10 tubes of frit, 5 bags of confetti, and 4 tubes of assorted stringer. Ideal for experimentation or jewelry projects. May include some fusible Curious styles. **8315** \$480.25 **V**



Pre-cut circles of Bullseye Compatible Clear 3 mm sheets. Reduce preparation time for plate making. Includes a handout with helpful tips and firing schedules.

8365 7.5" (191 mm) circles. 30 discs. \$461.10 V **8366** 9" (229 mm) circles. 30 discs. \$536.25 **①**

8368 12" (305 mm) circles. 20 discs. \$504.75 V

Sample Sets

When you need to see our glass in your own light.
Selected for visual reference.
Samples are not graded
Bullseye Compatible.

While Bullseye is known for consistent color, the glass we produce is handmade. Slight variations from run to run are normal and expected. Samples are selected to represent our middle range of surface color, texture, and transmitted light. Glass you order based on these samples may vary slightly. For glass styles that change appearance with heatwork, we choose samples as close as possible to the color achieved after a full fuse. Fired color may vary depending on the firing cycles and kiln you use. This is especially true for "striking" glasses.



Modular Kilnforming Sample Sets

Our modular kilnforming sample sets are designed to provide small groups of samples that meet users' specific needs, at lower prices than are possible with our Master Kilnforming Sample Set. Individual samples measure 2" x 2" (51 x 51 mm).

Transparent 3 mm Sheet Glass 8112 Over 105 samples \$80.50

Transparent Thin 2 mm Sheet 8113 Over 65 samples \$51.25

Opalescent 3 mm Sheet Glass 8110 Over 75 samples \$56.75

Opalescent Thin 2 mm Sheet Glass 8111 Over 70 samples \$53.25

8111 Over 70 samples \$53.2!

Iridescent 3 mm Sheet Glass

8114 Over 85 samples \$71.00 Iridescent Thin 2 mm Sheet Glass

8115 Over 65 samples \$55.55

Streaky Sheet Glass

8117 Over 45 samples \$41.50

Collage Sheet Glass

8116 Over 35 samples \$52.00



NEW Master Kilnforming Sample Set

Includes most standard colors that Bullseye makes. Over 435 samples—a range unsurpassed in the market. Note: Thin Iridescents, Ripples, Ring Mottles, and Cascade styles are not included. $13.25^{\circ} \times 19^{\circ} \times 18^{\circ} (33.7 \times 48.3 \times 45.7 \text{ cm})$. **8662** \$383.95



Billet Sample Set

Over 35 cut billet rectangles show Bullseye's thirty tinted colors for casting, plus standard Clear, lead-free Crystal Clear, and opalescent styles Black and White. To predict color, view the sample through the side with the dimension that most closely matches the thickness of your planned project. Samples measure approximately 1.5° x 2.5° x 0.75° ($38 \times 64 \times 19$ mm). **8103** \$145.00



Individual Sheet Glass Samples

Order up to two samples in one style of sheet glass. Note: these are not intended for kilnforming and may not be Bullseye Compatible. Visit **shop.bullseyeglass.com** for more information.

Bullseye Gear



Bullseye Black Denim Bib Apron

100% cotton denim bib apron. An adjustable neck with a metal grommet fits comfortably. Multiple pockets: one bib pocket with pencil slot and one two-section center patch pocket. One size. $33\text{\Hef x}\,29\text{\Hef .}$ $8787\,$ \$40.00



Bullseye Cap

Want quick cover for mad scientist/ studio hair? This cap provides easy-going style for an effortless fashion statement. 100% cotton. **8776** \$19.50



Bullseye Beanie

Keep your latest project ideas warm (along with your ears). Sports a silver Bullseye logo. Cuffless, tight knit, 100% acrylic. 8778 \$12.00





BULLSEYE GLASS CO.

Bullseye Made in Oregon T-shirt

Bullseye marks the spot on this short-sleeved tee. But only those who search your back will decipher the mysterious map. Fine 100% cotton jersey, combed for softness and comfort. Black Unisex. Specify S, M, L, XL, XXL. **8868** \$20.00



Back detail.

BULLSEYE GLASS CO.

Bullseye Color Queue T-shirt

So many colors, so little time. Fine 100% cotton jersey, combed for softness and comfort. Black Unisex. Specify S, M, L, XL, XXL. **8731** \$20.00



Men's Bullseye Heritage T-shirt

A replica of the first-ever Bullseye t-shirt, designed by the company founders to celebrate surviving their first year in business. Short sleeves, classic men's t-shirt style. 100% cotton. Navy blue. Specify S, M, L, XL, XXL. 8853 \$20.00

Women's Bullseye Heritage T-shirt

Shorter waist and sleeves than on men's version. 100% cotton. Navy blue. Specify S, M, L, XL, XXL. **8854** \$20.00

Cutting Tools



Bohle Silberschnitt Self-Oiling Cutter

High-quality carbide wheel, transparent oil tank, heavy-duty brass grip piece. Plus, the black plastic upper grip works as a fulcrum for breaking long cuts or pressing down lead flanges. A versatile and well-made cutter. **7155** \$53.15

Replacement Head

For Bohle Silberschnitt Self-Oiling Cutter. **7501** \$22.00



Toyo Self-Oiling Cutter

Our most popular cutter at a great price.
Random colors. For the rainbow assortment, order six! Cutting fluid sold separately.
7010 Toyo Self-Oiling Cutter \$25.20
7011 Toyo Cutters, Set of 6 \$140.00

Replacement Cutter Head

For Toyo Self-Oiling Cutter. **7034** \$17.40



Toyo Pistol-Grip Cutter

Exceptionally comfortable grip. Cutting fluid sold separately.

7026 \$34.20



Bullseye Straightedge

A dependable guide for making straight scores. The 0.25" (6 mm) thickness fits nicely with hand-held glass cutters. Made of lightweight and durable clear acrylic with a non-skid backing. Available in three lengths.

7269 2.5" x 11" (6.4 x 28 cm) \$16.00 **7270** 2.5" x 22" (6.4 x 56 cm) \$19.00

7271 2.5" x 36" (6.4 x 91 cm) \$27.50

Bohle Silberschnitt Cutting Fluid Penetrates quickly into the score, binds annoying glass particles, promotes a clean break, and helps

ensure a smooth run and long life of the wheel. **7157** 1.7 fl oz (0.05 L) **7136** One-liter refill container

\$6.85 \$24.50



Bohle L-Square

Square your glass while cutting with a precision tool we've used for years in our studios. Manufactured from durable, high-quality synthetic material. Integrated brace guarantees a true angle. Size: long side 24" (60 cm), short side 12" (30 cm).

7173 24" x 12" (60 x 30 cm) \$38.65



Studio Cutter

30" cutter for smooth and accurate cutting of rectangles, squares, and strips. Comes with hardware and detailed instructions for mounting permanently to a counter or other fixed work surface. (Ruler not included.) Other sizes are available. Contact us to order.

7039 \$330.00

Studio Cutter Mounting Kit

Use this kit to mount the Studio Cutter to plywood or other surface with the intention of making the tool portable. Ruler included. **7040** \$65.00



Bohle Silberschnitt Studio Circle Cutter

Top quality by Silberschnitt. For circles up to 24" (61 cm). Trailing ball bearing cutting head for improved quality and less cutting pressure. Grooved measurements on bar are permanent and easy to read.

7161 \$129.80

Replacement Ball Bearing Cutter Head with Handle

For Bohle Silberschnitt Studio Circle Cutter. **7503** \$78.60

Replacement Cutter Head Only

For Studio Circle Cutter.

7504 \$26.90



Bohle Silberschnitt Repetitive Small Circle Cutter

Cut circles from 0.5–7.5" (1.3–19 cm) diameter easily, accurately, quickly. Comes with a special 155° cutting head for self-opening scores. Sturdy construction, built for production.

7159 \$491.50

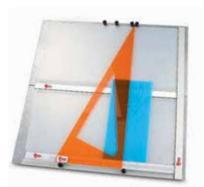
Replacement Cutter Head

For Repetitive Small Circle Cutter. **7209** \$26.90



NEW Taurus 3 Ring Saw

An advanced shape-cutting saw. Materials can be introduced to the blade from any direction, allowing for unmatched creative control. Converts to a portable hand saw. Includes 1 standard ring blade (installed), integrated spotlight, removable face shield, instructional DVD, and a stabilizer foot that reduces grommet wear and provides enhanced stability. 7285 \$395.00



G-Manu Cut II

> G-Manu Cut I

G-Manu Cut I, Cutting System

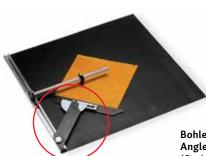
Make quick and accurate cuts of repeated shapes and patterns with this elegantly simple yet powerful tool developed by Rudi Gritsch. Works for right- or left-handed use. Includes one magnetic ruler (with inch measurements), two magnetic positioning strips, a set of six positioning magnets, and a plastic $90^{\circ}-60^{\circ}$ triangle. Cutter not included. 10° x 19.75° (25 x 50 cm). 7140 \$199.00

G-Manu Cut II, Extension

Attaches to the G-Manu Cut I for work with larger pieces of glass (up to half sheets). Includes a magnetic connecting strip, a magnetic positioning strip, and a plastic 90° triangle. Cutter not included. 10° x 19.75° (25 x 50 cm).

7141 \$124.00

More G-Manu Accessories available online



Bohle Portable Workstation
Includes 24" x 24" (61 x 61 cm)
pad with combination strip and
circle cutter. Ideal for students and
on-site work. Roll it up and take
it along! Angle Cutting System
(circled) is sold separately.
7160 \$102.50

Bohle Geomaster Angle Cutting System

(Circled) Attach to the Portable Workstation for precise angles every time.

7183 \$132.70

Replacement Head For Bohle Portable Workstation. **7023** \$13.85



Running Pliers

An invaluable tool for glass cutting. Running pliers act like a fulcrum to open score lines using even pressure. Adjustable screw accommodates different glass thicknesses.

7008 \$11.55

Replacement Pads for 7008 Running Pliers

Clear pliable tip covers make your running pliers work like new again. **7013** \$1.50



Leponitt Breaking Pliers

A lightweight, versatile breaking plier. We like them for removing rolled edges. Jaws are nonserrated. Coated handles offer superior grip. These are 6.5" (16.5 cm) long and work well for most hand sizes.



Breaking/Grozing Pliers

A glass studio basic, great for breaking strips of sheet glass and nibbling away at rough edges. **7006** \$9.50



NEO GC Cutter

The Neo GC uses two high-grade carbide blades in a scissor-like motion to cut small pieces quickly and easily. Especially useful for mosaic work or turning scrap into larger-sized frit.

7162 \$68.00



Bohle Running Pliers

Adjustable rotating jaw allows running of score from interior of glass. Indispensable for inside curves and thin strips. Lightweight but strong aluminum is very comfortable in the hand.
Replacement pads available.
7167 \$58.00

Pressure Bar Replacement (oblong) For Bohle Running Pliers.

7505 \$4.50

Pressure Plate Replacement (round)



Leponitt Heavy Duty Running Pliers

An indispensable tool for running scores in 6 to 12 mm thick glass. It makes running fused glass a snap. **7007** \$68.55



Bohle Glass Nippers with Carbide Jaws Great tool for recycling scrap into

Great tool for recycling scrap into coarse frit. Blades are designed to force cracks to run toward edge of glass.



Glasspro Tile Nippers

Precise, high-quality nippers for mosaic artists. Carbide-tipped blades nip tiles in halves, quarters, diagonals, and other shapes. Can also be used on rods and cane.

7003 \$29.50

Kilnwork Tools & Supplies



Bullseye GlasTac

Lightly tacks glass pieces in place prior to firing. Slow-drying and pliable, it allows readjustments as you work. Organic colorant lets you see where you've put it on clear glass, but it burns out in the kiln. Use sparingly. Water soluble.

8234 4 fl oz (0.12 L) applicator bottle \$8.50 8232 32 fl oz (0.95 L) bottle

Bullseye GlasTac Gel

This thicker version of our regular GlasTac has a "tackier" feel but still burns out cleanly. It holds its applied shape well and stays sticky longer (more working time before it dries). Tacks sheet to sheet so you can move projects sooner. Great for children's projects. Use sparingly. Water soluble.

8268 4 fl oz (0.12 L) applicator bottle \$9.00 V **8269** 32 fl oz (0.95 L) bottle



Color Line Paints (See page 47 for Color Line Pastes)

From Creative Glass—these ready-to-use enamel paints come in a range of intense colors for painting, airbrushing, and more. Squeeze bottles can be used as lining pens or combined with the Tip Set for finer lines. Lead-free, and mixable to obtain additional shades. More than 25 individual colors and additional accessories are available at shop.bullseyeglass.com.

Color Line Basic Set

Contains 18 2.2 fl oz (62 g) colors, a tip set (3 tips), and an empty bottle for mixing.

8470 \$428.00 **0**

Color Line Empty Bottle

Mix your own color combinations. **8544** \$1.95





Frit Sifter

The same sifters used in our Painting with Glass and Drawing with Glass classes. Invaluable tools for working with frits and powders. Just the right mesh sizes for achieving an even dispersal in -0008 powders and -0001 fine size frit.

8237 Powder (-0008) Frit \$4.30 8238 Fine (-0001) Frit \$4.30

Painting with Glass Tool Kit

The tools you need to design your own art glass: four stencils, three sifters, graining comb, and GlasTac Gel. Stencils may vary from photo.

Spartan Glass Cleaner Concentrate

The glass cleaner we use in our Research and Education studios. **8236** \$8.50

See Glass Cleaning Basics or our free video lesson Glass Cleaning at videos.bullseyeglass.com.



Nichrome Wire, 20 gauge, 30 ft spool

Full fuse between layers of 3 mm sheet glass to create loops for hanging or connecting. Stands up to the heat of fusing without spalling or becoming soft or brittle. 30' (914 cm) spool of 20 gauge wire. **7516** \$12.60



(HILLIACO) WASHINGADE BACK LEAD FREE (NO

Underglaze Black Lead-Free Pencil

Make your mark on glass. Use these ceramic underglaze decorating pencils to sign your name or add other handwritten text, draw on one or more layers, or create shading effects.

7268 \$13.25



Sepp Copper Leaf Booklet

Add decorative elements to your fused works. Sepp Copper Leaf, 25 sheets, 5.5" x 5.5" (14 x 14 cm) each, 100% copper, 1.0 micron thick. **7511** \$8.50



Metal Foil

Add decorative elements to your fused works.

94.43% gold, 22.65 karat, 3.05 microns thick, 8" x 8" (20 × 20 cm).

7218 For pricing check shop.bullseyeglass.com.

98% silver, 3.5 microns thick, 9.5" × 9.5"

 $(24 \times 24 \text{ cm}).$

7217 One sheet \$7.55 **7267** 3-pack \$20.30 **7277** 10-pack \$64.00 7287 100-pack \$600.00

100% Copper, 25.4 microns thick.

7508 Increments of 1 sq foot (0.09 m²) \$5.60 **8251** Boxed roll. 1' x 64' (0.3 x 19.5 m) \$216.30 **V**



Suction Lifter

These durable rubber lifters ensure the exact placement of glass on your mold or shelf. Reduce the risk of fingermarks or scratched primer as you try to slide a mispositioned glass piece. Virtually surgical.

7195 Large. Diameter, 3.25" (83 mm) \$13.75 7196 Small. Diameter, 2" (51 mm) \$16.80

Coldwork & Finishing



Loose Grit

Silicon carbide, pumice, and cerium oxide grit in an assortment of grain sizes for simple and effective grinding and polishing by hand.

7241	Silicon Carbide, 80 Grit, 1 lb (0.45 kg)	\$6.10
7248	Silicon Carbide, 120 Grit, 1 lb (0.45 kg)	\$6.25
7242	Silicon Carbide, 220 Grit, 1 lb (0.45 kg)	\$6.50
7243	Silicon Carbide, 400 Grit, 1 lb (0.45 kg)	\$7.65
7244	Silicon Carbide, 800 Grit, 14 oz (0.40 kg)	\$9.00
7246	Pumice, 0 - 1/2, 14 oz (0.40 kg)	\$7.50
7247	Pumice, FFF, 14 oz (0.40 kg)	\$5.75
7245	Cerium Oxide, 5 oz (0.14 kg)	\$8.00

Note: learn how to set up a loose grit grinding station and achieve different finishes in our video lesson *Coldworking with Loose Grit* at **videos.bullseyeglass.com**. (Subscription required.)



NEW The Grinder

A state-of-the-art grinder that stylishly combines power, durability, safety, versatility, and precision. It includes vibration dampening technology, a generous 16° x 12° (40.6×30.5 cm) work surface, an LED lumishield, a splash curtain, a removable water tray, universal compatibility for outlets, different-sized bits, and much more. Every feature anticipates a creative need and contributes to high performance and ease-of-use. Designed, engineered, and assembled in the USA.

7280 \$349.95



Clean Shield Gel

Get a sealed surface in cases where firepolishing isn't practical. Ideal for glass that has been sandblasted or coldworked with loose grit. Adds luster to matte surfaces and can brighten the appearance of colored glass powder designs. Non-toxic and solvent/VOC-free. Includes a nanofiber application cloth. 5 fl oz (147 mL). 8224 \$11.25



3M Diamond Hand Lap

Top-quality 3M pads with a precision dot pattern of 100% diamond. Perfect for fast, uniform grinding and smoothing of rough surfaces, sharp edges, and flashing. The lightweight foam base fits the palm of the hand. Micron-graded diamonds are anchored to the backing with a superior metal-plated bond, more durable than resin bonding. We recommend using them wet. Use the set sequentially from coarsest to finest for best results. Numbers refer to diamond mesh size.

	Coarse, green, #60	\$48.35
7220	Medium-coarse, black, #120	\$39.65
7221	Medium-fine, red, #200	\$32.70
7222	Fine, yellow, #400	\$26.10
7223	Set of 4	\$132.50



Half-Round Diamond File

For filing harder-to-reach surfaces. About the size of a toothbrush, but don't try it on your teeth! The diamond mesh size is 120#. The diamond pad measures about 0.375″ $\times 1.75$ ″ $(10 \times 44 \text{ mm})$.

7229 \$19.00



Sickle Ston

As simple as it gets. An aluminum oxide abrasive stone for hand smoothing of sharp glass edges. **7117** \$11.35



Diamond Point Scribe

Inscribe a permanent signature on your glass art. The diamond point scribe includes one tiny diamond in the tip that allows you to cleanly and precisely make your mark. Portable and lasts for years.

7226 \$25.00



2.1 mm Drill Bits

Pack of 3 diamond-tipped drill bits for making clean holes in jewelry and ornaments. Fluted cutting area allows material to flush away, decreasing drag. 1.5" (3.8 cm) long. 7239 \$16.05



Sintered Diamond Countersink Bit

For finishing edges on drilled holes. As the surface wears down, new diamond pieces are exposed, extending the life of the bit. Works with a Dremel tool.

7233 \$45.00

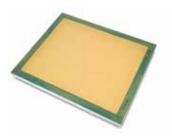


Speedbit

These long-lasting bits feature a carbide tip designed for hard surfaces (glass, granite, marble, tile, etc.). Works with a standard drill.

7261 1/4" Speedbit \$8.05 **7262** 1/8" Speedbit \$8.05 **7263** 3/8" Speedbit \$9.28

Print & Glass



Printing Screens

Durable aluminum framed, machine tensioned, dyed mesh screens appropriate for printing with enamels (230-mesh) or powder printing (135-mesh). 20" × 24" (51 × 61 cm).

7050 135-mesh \$31.00 **7051** 230-mesh \$31.00



Emulsion Scoop Coater

Durable aluminum construction. Used to apply photosensitive emulsion to screens. $15^{\prime\prime}$ (38 cm) wide for use with $20^{\prime\prime} \times 24^{\prime\prime}$ (51 × 61 cm) screen. 7085 \$22.00



Screen Printing Hinge Clamps

For easy exchange of screens and adjustments when registering successive prints. One pair. Mounting screws not included.

7085 \$21.90



Murakami SP-9500 Photosensitive Emulsion

Murakami's premier dual cure graphic emulsion. Outstanding resolution of fine details. Easy to use. Exceptional durability. 1 qt (0.95 l). **7049** \$18.00



Screen Printing Squeegee

For use with enamels and other liquid mediums. Not for powder printing. 70 durometer blade. 7081 6" (15 cm) \$13.50

7081 6" (15 cm) \$13.50 **7061** 12" (30 cm) \$21.85



Powder Pullers

Made of matte board, powder pullers are used to draw glass powders across a screen. Colors vary.

7068 3.5" × 7" (9 × 18 cm) \$1.00 **7069** 3.5" × 10" (9 × 25 cm) \$1.00 **7070** 3.5" × 16" (9 × 41 cm) \$1.00



Screen Spray-Out Nozzle

Sturdy commercial-grade construction. Standard adaptor.

7053 \$31.00



Scrub Pads & Handle

Nylon scrub pads for screen prep and maintenance. Dedicate one to each chemical. Removable handles make pads more comfortable to hold.

7041 White, Soft (for degreasing) \$1.25 7042 Red, Medium (for dehazing) \$1.25 7043 Blue, Firm (for stripping emulsion) \$1.25 7044 Scrub Pad Handle \$1.50



NEW Easisolv 701 Screen Wash and Stain Remover

This environmentally safe stain remover dissolves inks, enamels, adhesives, and stains quickly and effectively. If you are having trouble seeing through your screen mesh or need to remove stubborn stains, Easisolv 701 will leave your mesh looking fresh and clean. This concentrate can be mixed up to 1:1 with water and applied with a spray bottle. Made by Easiway Systems.

7084 1 qt (0.95 l) \$17.00

NEW Easisoly 5 Stencil Remove

Easisolv 5 is a drain safe emulsion remover that also functions as a degreaser, saving time and money in the screen reclaiming process. This product works with a wide variety of emulsions and screen mesh sizes. Concentrate should be diluted 1:4 with water and applied with a spray bottle. Made by Easiway Systems.

7083 1 qt (0.95 l) \$19.50



Above: Maria Gracia Cabanilla, Salt Cellars, 2019. Kiln glass: Indigo Blue Opal (000148-30) and White, Light Silver Gray Cascade (002249-CA30) with Milestone Decals in Honeycomb pattern, gold (8698).



Milestone Decals

Add a dash of design to your kiln-glass creations. Milestone fusible decals are quick and easy to work with, whether you choose something whimsical or refined. Available in a variety of colors. To see the complete assortment, visit **shop.bullseyeglass.com**.



Printer Positive Film, Laser or Inkjet

Prepare film positives of your artwork. These films are for use with either a standard laser or inkjet printer. If you have a choice of printers, inkjet is recommended.

7055 Laser, 8.5" × 11" 10 sheets \$7.50 **7057** Inkjet, 8.5" × 11" 10 sheets \$9.00



NEW Polymer Rib Squeegee

This 4" (10 cm) polymer rib is the perfect squeegee for applying decals to glass. **7082** \$8.00



Used in concert with Speedball Screen Filler as a simple way to create stencils directly on printing screens. 8 fl oz (236.5 mL). **7067** \$7.15

Speedball Screen Filler

Speedball Drawing Fluid

Used in concert with Speedball Drawing Fluid as a simple way to create stencils directly on printing screens. 8 fl oz (236.5 mL). **7066** \$10.80



Color Line Silk Screen Medium, 8.5 oz (240 g)

Add this Silk Screen Medium to your Color Line Silk Screen Paste to make it thinner. Use a few drops and stir in well. Repeat until you achieve the desired consistency.

8572 \$50.45 **(**)



Mask-Ease Stencil Material

A two-part sheet for creating hand-cut stencils on a screen. Easy clean-up. May also be used as a sandblast resist.

7059 20" × 30" (51 × 76 cm), 1 set \$12.80



NEW Fusible Decal Paper

Make your own sepia-toned decal by printing any black and white image on a laser printer. 18" × 24" (46 × 61 cm). **7079** 10 pack \$18.95



Color Line Silk Screen Pastes

(See page 44 for Color Line Paints.) These lead-free pastes are ideal for screen printing on sheet glass. Add high-pigmentation design elements and imagery with no powdered enamels to mix. Pastes come ready to print.

8474-PSTE	Aquamarine	\$84.30 🔻
8481-PSTE	Black	\$70.00 🔻
8482-PSTE	Brown	\$70.00 🔻
8487-PSTE	Carmine	\$84.30 🔻
8475-PSTE	Green	\$70.00 🔻
8473-PSTE	Mixing White	\$70.00 🔻
8486-PSTE	Orange	\$84.30 🔻
8489-PSTE	Royal Blue	\$84.30 🔻
8491-PSTE	White	\$84.30 🔻
8479-PSTE	Yellow	\$70.00 🖤

Molds

From Creative Ceramics in Europe, the finest commercial slumping molds on the market. Slipcast from a specially formulated clay body, these molds have an exceptionally smooth surface, accept primer uniformly, and do not crack under repeated use if handled properly. \checkmark



Note: The measurements given here are for the **approximate outer dimensions** of the mold. This is to help you determine whether a given mold will fit in your kiln. Since they are handmade, individual molds will vary in size. **Never cut glass to fit until you have measured your mold.** See Suggested Slumping Schedules at **bullseyeglass.com**. Includes schedules for more than 100 molds.

Round Plates & Bowls



Plain Plate 14.6" × 1.2" (37 × 3 cm) 8721 \$97.90 17.5" × 2.1" (45 × 5 cm) 8722 \$160.20



Saturn Dessert Plate 11.3" × 0.7" (29 × 2 cm) **8939** \$68.40



Round Plate 12.8" × 0.7" (33 × 2 cm) 8928 \$73.05



(30 × 4 cm) **8629** \$65.60 7.5" x 1" (19 x 3 cm)

8630 \$35.95

11.8" × 1.6"

Round Slumper



Large Round Slumper 14.8" × 2.6" (38 × 7 cm) 8628 \$111.15



Classic 15.7" × 3.3" (40 × 8 cm) **8724** \$139.10 12.1" × 3" $(31 \times 8 \text{ cm})$ **8723** \$88.35 8.5"× 0.9" $(22 \times 2 cm)$ **8747** \$34.35 6.1" × 0.6" $(16 \times 2 \text{ cm})$ **8749** \$22.75 5.9" x 1" $(15 \times 3 \text{ cm})$ **8748** \$22.75



Pasta Bowl 13.1" × 1.9" (33 × 5 cm) 8910 \$96.10 11.3" × 1.7" (29 × 4 cm) 8909 \$77.40



Soup Bowl 9.4" × 1.6" (24 × 4 cm) **8665** \$59.60



Cone Bowl*
7.4" × 2.2"
(19 × 6 cm)
8943 \$32.30



Large Cone Bowl* 11.5" × 3.4" (29 × 9 cm) **8975** \$89.85



Bowl 16.1" × 3.4" (41 × 9 cm) 8652 \$156.20 15.6" × 2.4" (40 × 6 cm)

8651 \$123.30



Big Bowl* 12.5" × 3.7" (32 × 9 cm) 8973 \$91.20



Seder Plate 12.3" × 1.4" (31 × 4 cm) 8959 \$95.35



Swirl 11.9" × 2.1" (30 × 5 cm) **8788** \$91.20

Ovals



Oval 15.4" × 9.8" × 1.7" (39 × 25 × 4 cm) 8744 \$71.35



Short Oval 14.8" × 6.3" × 1.7" (38 × 16 × 4 cm) 8952 \$59.55

11" × 4.4" × 1.2" (28 × 11 × 3 cm) **8919** \$37.95



Long Oval 18.1" × 6.7" × 1.3" (46 × 17 × 3 cm) 8951 \$75.85

10.9" x 4.5" x 0.6" (28 × 11 × 2 cm) **8920** \$34.35

11.4" × 3"

 $(29 \times 8 cm)$

9.4" × 2"

 $(24 \times 5 \text{ cm})$

8735 \$62.05

8734 \$86.50



Oval Dish 11.3" × 7.4" × 1.5" (29 × 19 × 4 cm) **8455** \$69.15

8.1" × 5.2" × 1.3" (21 × 13 × 3 cm) **8536** \$42.40

Ball Surface / Deep Form

Step One in the Deep Form process is Ball Surface mold

8738. For more information see Mold Tips: Deep Form

Three-Step Process at bullseyeglass.com.



Ball Surface 21.7" × 4.2" (55 × 11 cm) 8745 \$340.05

19.3" × 3.6" (49 × 9 cm) **8737** \$192.40 16.5" × 3.3" (42 × 9 cm) **8738** \$125.35

14.8" × 2.1" (38 × 5 cm) **8733** \$112.30

> 7.8" × 1.2" (20 × 3 cm) **8736** \$41.55

5.8" × 1.7" (15 × 4 cm) **8746** \$35.25



Deep Form Step II* 15" × 7.3" (38 × 19 cm) 8990 \$191.00



Deep Form Step III* 12.6" × 8.2" (32 × 21 cm) **8991** \$141.05

Drop Outs



Square Drop Out 9.5" × 9.5" × 0.7" (24 × 24 × 2 cm); Inside 5.4" × 5.4" (14 × 14 cm) **8957** \$84.90



Rectangular Drop Out 15.4" × 8.7" × 0.9" (39 × 22 × 2 cm); Inside 10.2" × 3.7" (26 × 9 cm) **8923** \$82.15



Ellipse Drop Out 17.7" × 10.8" × 0.9" (45 × 28 × 2 cm); Inside 13.6" × 6.9" (35 × 18 cm) 8955 \$117.45



Drop Out Ring 10.8" × 0.5" (28 × 1 cm); Inside 6.7" (17 cm) **8631** \$36.35

8.9" × 0.4" (23 × 1 cm); Inside 4.9" (13 cm) **8632** \$30.55 7.1" × 0.4" (18 × 1 cm); Inside 3" (8 cm) **8633** \$24.50

13.3" × 0.5" (34 × 1 cm) Inside 7.5" (19 cm) **8756** \$39.30

Lamp Benders



Lamp Bender Conic 12.2" × 10.4" × 3.8" (31 × 27 × 10 cm) 8740 \$84.55

See page 60 for lighting hardware.



Lamp Bender 10.1" × 8.5" × 3.7" 6" × 4.9" × 2.1" (26 × 22 × 10 cm) (15 × 12 × 5 cm) 8725 \$69.35 8964 \$35.95

Candle Bridges



One Candle Bridge 7.2" × 5.1" × 2" (18 × 13 × 5 cm) 8903 \$34.80



Four Candle Bridge 12.4" × 5.7" × 1.6" (32 × 15 × 4 cm) 8902 \$49.30

Square Plates & Bowls



Mini Soft Edge Plate 6.1" × 6.1" × 0.8" (16 × 16 × 2 cm) 8963 \$23.60



Small Dish 8.5" × 8.5" × 1.3" (22 × 22 × 3 cm) 8926 \$42.45



Four Square Dish 6.7" × 6.7" × 0.9" (17 × 17 × 2 cm) 8935 \$46.75



Soft Edge Four Square Platter14.2" × 14.2" × 1.2"
(36 × 36 × 3 cm) **8342** \$97.30



Yin-Yang Plate 11.4"×11.4"×0.9" (29×29×2 cm) 8341 \$77.00



One Square Dish 3.5" × 3.5" × 0.9" (9 × 9 × 2 cm) 8934 \$21.00



Square Bowl, Simple Curve 12" × 12" × 2.5" (31 × 31 × 6 cm) 8647 \$93.35



Square Bowl, Double Curve11.8" × 11.8" × 2.1"
(30 × 30 × 5 cm) **8648** \$83.75



Retro Party Bowl 16.9" × 16.9" × 3.9" (57 × 18 × 6 cm) 8936 \$155.20



Soft Edge Platter 9.1" × 9.1" × 0.9" (23 × 23 × 2 cm) **8985** \$58.75



Square Slumper A 20.9" × 20.9" × 3.7" (53 × 53 × 9 cm) **8938** \$391.40

15.9" × 15.9" × 2.8" (40 × 40 × 7 cm) **8739** \$127.10

12" × 12" × 2.2" (30 × 30 × 6 cm) **8637** \$69.35

10.1" × 10.1" × 1.9" (26 × 26 × 5 cm) **8634** \$63.25

8.5" × 8.5" × 1.5" (22 × 22 × 4 cm) **8635** \$42.45 4.5" × 4.5" × 0.8"

 $(12 \times 12 \times 2 \text{ cm})$

8636 \$23.15



Square Slumper B 6.8" × 6.8" × 1.6" (17 × 17 × 4 cm) **8995** \$26.90

6.1" × 6.1" × 1.1" (16 × 16 × 3 cm) **8996** \$23.60

5.2" × 5.2" × 1.3" (13 × 13 × 3 cm) **8997** \$20.05

3.4" × 3.4" × 0.9" (9 × 9 × 2 cm) **8998** \$14.60



Circle in Square 5.9" × 5.9" × 1.6" (15 × 15 × 4 cm) **8453** \$32.30



Square Platter 14.8" × 14.8" × 0.8" (38 × 38 × 2 cm) 8646 \$94.45

11.9" × 11.9" × 0.8" (30 × 30 × 2 cm) **8641** \$69.90

9.6" × 9.6" × 0.8" (25 × 25 × 2 cm) **8638** \$54.75



Very Gentle Curve 16.75" × 16.75" × 2.3" (46 × 46 × 6 cm) 8982 \$155.15



Square Plate 6.3" × 6.3" × 0.9" (16 × 16 × 2 cm) **8899** \$23.60

5.3" × 5.3" × 1" (13 × 13 × 3 cm) **8900** \$20.05

3.3" × 3.3" × 0.8" (8 x 8 x 2 cm) **8901** \$14.60



Flat Slumper 10.6" × 10.6" × 1.1" (27 × 27 × 3 cm) **8972** \$69.70



Square Nesting Plate 8.6" × 8.6" × 1"

(22×22×3 cm) **8759** \$65.25 7"×7"×0.8" (18×18×2 cm) **8758** \$45.00

5.5" x 5.5" x 0.9" (14 × 14 × 2 cm) **8757** \$20.70

Platters & Trays



Small Rectangle 9.5" × 5.4" × 1.5" $(24 \times 14 \times 4 \text{ cm})$ **8945** \$38.80



Medium Rectangle 11.4" × 9.1" × 1.3" $(29 \times 23 \times 3 \text{ cm})$ **8949** \$77.60



Party Platter 19.8" × 12.8" × 1.8" $(50 \times 33 \times 5 \text{ cm})$ **8539** \$108.15



Serving Tray 14.8" × 9" × 0.9" $(38 \times 23 \times 2 \text{ cm})$ **8947** \$69.90

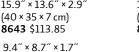


Oval in Rectangle 9.1" × 6.1" × 1.5" $(23 \times 16 \times 4 \text{ cm})$ **8454** \$44.30



Double Curve 15.9" × 13.6" × 2.9" $(40 \times 35 \times 7 \text{ cm})$ **8643** \$113.85

 $(24 \times 22 \times 4 \text{ cm})$





Simple Curve 15.6" × 13.1" × 2.8" $(40 \times 33 \times 7 \text{ cm})$ **8642** \$115.60



Concave Dish 13.9" × 9.5" × 1.7" $(35 \times 24 \times 4 \text{ cm})$ **8933** \$79.75



Convex Dish 13.5" × 9.7" × 1.4" $(34 \times 25 \times 4 \text{ cm})$ **8932** \$76.10



Soft Edge Platter Long 14" × 9.4" × 0.9" $(36 \times 24 \times 2 \text{ cm})$ **8962** \$85.95



Channel Plate 22.6" × 6.9" × 2.4" (57 × 18 × 6 cm) **8257** \$173.45

17.1" × 4.8" × 1.6" $(44 \times 12 \times 4 \text{ cm})$ **8944** \$75.90

12.6" × 4.1" × 1.4" $(32 \times 10 \times 4 \text{ cm})$ **8456** \$46.55



Rectangular Slumper 16.5" × 11.9" × 2" (42 x 30 x 5 cm) **8929** \$90.15

14.8" × 7.4" × 1.7" $(38 \times 19 \times 4 \text{ cm})$ **8925** \$69.35

12.2" × 7.4" × 1.7" $(31 \times 19 \times 4 \text{ cm})$ **8924** \$63.25



Soap Dish 6" × 4" × 8" $(15 \times 10 \times 2 \text{ cm})$ **8981** \$20.70



Snack Tray 9.8" × 6.7" × 1.2" $(25 \times 17 \times 3 \text{ cm})$ **8961** \$46.60



NEW Round Tray $13.3'' \times 1''$ $(34 \times 3 \text{ cm})$ **8760** \$85.90

Casting Molds



For instructions on using the Heart and Pyramid casting molds, visit bullseyeglass.com/methodsideas/index-of-articles.html and look for articles under "Product Use: Bullseye Molds."





Casting Molds from Colour de Verre

Reusable ceramic molds for kilncasting with frit.

Use these molds to kilncast natural forms—a variety of leaves, snowflakes, and feathers. (Some include both casting and slumping surfaces in one mold.) Other more functional design options include boxes with lids, beads, and even a sushi platter that can be made from a single billet of Bullseye Glass! See over twenty Colour de Verre mold styles at shop.bullseyeglass.com/tools-supplies/casting-molds.html.

Because these casting molds are handmade, slight variations in size are to be expected. Colour de Verre is located in Portland, Oregon, and all the molds are produced in the Pacific Northwest. Here are examples of a few of the many Colour de Verre Molds carried by Bullseye Glass. See more at **shop.bullseyeglass.com**.



Round Box 2.25" x 5.5" x 5.5" (6.35 x 13.35 x 13.35 cm) 020002 \$59.50



Snowflake 7" × 6" × 1" (18 × 15 × 2.5 cm) **020012** \$39.50



Monstera Leaf 15" × 14" × 2" (38 × 36 × 5 cm) 020013 \$78.00



Small Dragonflies 6.75" × 5" × 1" (17.1 × 13 × 2.5 cm) **020024** \$39.50



ZYP Boron Nitride Aerosol LubricantA convenient aerosol can for applying thin, uniform, quick-drying layers of Boron Nitride (BN) to Colour de Verre molds.
Visit **shop.bullseyeglass.com** for further product information.

8714 \$44.00

Kilncasting



NEW Modeling Glass Starter Kit

Use Modeling Glass to turn Bullseye glass powder into a moldable, sculptable glass clay. Ingredients are non-toxic and food grade. One package makes about 3 lb of modeling clay. Go to modelingglass.com for instructional videos, tips, and information. 8707 \$24.95



Victory Brown Sculpting Wax

A microcrystalline sculpture wax with a wide working range from solid to liquid. Used for lost wax kilncasting and pâte de verre. 1 lb tray. $3^{\circ} \times 7^{\circ} \times 5^{\circ}$ ($76 \times 178 \times 127$ mm). **7064** \$19.50



Lois Manno, Fabulous Flicker, 2014. Bullseye Glass powders mixed as modeling glass, $13^{"} \times 2.5^{"} \times 0.5^{"}$ (33 \times 6.3 \times 1.3 cm). glassbirdstudios.com



Accu-Cast Alginate 880 Blue

A flexible mold compound used to make molds for casting multiple copies of an original object or model. Mix with water to a creamy consistency. Sets in 5–10 minutes to become a firm but flexible mold. Can yield excellent detail. Molds can be kept several days in a sealed, airtight container. Because it sets quickly, this product is ideal for demonstrations and workshops.

8712 1.5 lb (0.68 kg) \$45.00 **8713** 12.5 lb (5.7kg) \$201.00



Grog

A fired ceramic mixture. Added to Bullseye Investment, grog strengthens the outer layer or face coat) of a hand-built refractory mold. **8770** 10 lb (4.54 kg) \$16.50

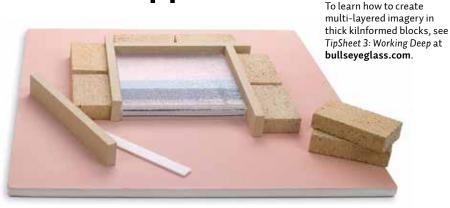


Bullseye Investment (Plaster-Silica)

A simple mixture of #1 Casting Plaster and silica flour, which releases easily from Bullseye glass. **8244** 5 lb (2.27 kg) \$14.25

8245 40 lb (18.14 kg) \$84.25

Kiln Supplies



Kiln Dams & Bricks

Mullite clay dams and hard brick bracers make containing thicker fused slabs a breeze. Three sizes of bricks and two sizes of dams. Combine and conquer. Tolerance on brick dimensions is 1/8° (3.18 mm).

8882	Dams, 10" × 1.5" × 0.625" (25.4 × 3.8 × 1.6 cm)	\$17.75 🔻
8893	Dams, 20" × 1.5" × 0.625" (51 × 3.8 × 1.6 cm)	\$42.25 🕜
8896	Bricks, 9" × 2.25" × 2.5" (22.9 × 5.7 × 6.4 cm)	\$16.70 🖤
8897	Bricks, 4.5" × 2.25" × 2.5" (11.4 × 5.7 × 6.4 cm)	\$10.25 🕜
8898	Bricks, 4.5" × 1.125" × 2.5" (11.4 × 2.9 × 6.4 cm)	\$7.05

Our mullite dams are straight and true with crisp edges that make excellent contact with kiln shelves.

Bullseye Vermiculite Boxes

Includes pre-cut and -drilled components and screws for making a vermiculite box. Assembly required. Pre-fire and line with fiber paper before using with glass. Fiber paper not included. Measurements indicate external dimensions.

8247 14" × 10" × 2.5" (35.5 × 25.4 × 6.4 cm) \$61.00 **8249** 10" × 4" (25.4 × 25.4 × 10.2 cm) \$44.25

For more information about vermiculite products, including pre-firing instructions, see Tips for Using Vermiculite Board at **bullseyeglass.com**.



Bullseye Vermiculite Board

A high-density vermiculite board that can withstand temperatures up to 2012 °F (1100 °C). This board is stronger than most fiberboard and can be cut and tooled just like wood. Not recommended for use as a kiln shelf. While it is certified asbestos-free, always use a NIOSH-approved respirator when cutting or creating dust. Before using with glass, prefire to 1580 °F (860 °C) for 30 minutes and crash cool. Est. weight: 19 lb (8.6 kg). 1″ × 24″ × 36″ (2.5 × 61 × 91.4 cm).

8240 1" × 24" × 36" (2.5 × 61 × 91.4 cm), 19 lb (8.6 kg) \$67.00

8743 1" × 17" × 20" (2.5 × 43 × 50.8 cm), 7.5 lb (3.4 kg) \$30.00





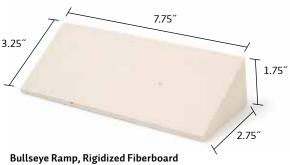
Bullseye Circle Dam

Made of vermiculite. Pre-fire and line with fiber paper before using with glass.

8768 7" (17.7 cm) square 5.25" (13.3 cm) round opening. \$14.50

8848 10" (25.4 cm) square 8" (20 cm) round opening. \$15.75

Please be sure to check out our Quick Tip: Kilncast and Slumped Bowl for a great project idea employing this mold.



Approximately 7.75" (19.7 cm) wide. Coat with shelf primer before firing. Designed for use with Bullseye Vermiculite Boxes (8249 & 8247).

8847 \$33.00



Kiln Shelves

We went all the way to Europe to find absolutely flat shelves for our kilns. Composite cordierite and mullite.

8846 For BT-16, 14" × 14" × 0.625" (35.6 × 35.6 × 1.6 cm) \$51.00 **8819** For GL-24, 21.625" × 21.625" × 0.625" (5.49 × 5.49 × 1.6 cm) \$98.75 **8797** For CS-26, 24.5" × 24.5" × 0.75" (62.2 × 62.2 × 1.9 cm) \$150.00



The less surface area of post in contact with your shelf, the more uniform the shelf temperature. That's why we like these triangular posts. Stable enough to stack.

8888 1" (2.5 cm) \$2.05 8889 2" (5.1 cm) 8980 6" (15.2 cm) \$2.50 \$7.00

Triangular Kiln Posts



Bullseye's popular pink formula. Each batch is kiln-tested to ensure consistency from run to run. Illustrated instructions discuss application, drying, mixing, precautions, and storage. One 5 lb bucket will coat about 150 shelves each measuring 20" sq (129 cm²).

8220 5 lb (2.27 kg) \$37.00 **8222** 40 lb (18.14 kg) \$200.00 **(**

Hake Brush

This soft 4.5" wide (11.4 cm) brush is one of the best tools for applying shelf primer quickly and easily to your mold or kiln shelf.

7014 \$15.75



Fiber Paper

A kiln studio standard. As a shelf separator, it helps prevent bubbles between the shelf and the glass. As a perimeter dam, it insulates against thermal shock and improves annealing. Cut and construct with it for bas relief design. We use and handle only quality Lytherm paper because we like its tight weave and durability.

Sheet

7037	1/16" thick, 12" × 24" (1.5 mm, 30.5 × 61 cm)	\$5.90/linear ft
7036	1/8" thick, 12" × 24" (3.2 mm, 30.5 × 61 cm)	\$9.00/linear ft
7038	1/4" thick, 12" × 24" (6.4 mm, 30.5 × 61 cm)	\$12.50/sheet

Roll

7018 1/16" thick, 2' × 100' full roll \$334/roll **7017** 1/8" thick, 2' × 100' full roll \$514/roll **7015** 1/4" thick, 2' × 50' full roll \$360/roll



Bullseye ThinFire Shelf Paper

For the smoothest finish on the bottom of your kiln-fired projects. Quicker and easier than frequent re-priming. Bullseye logo printed on the back side. Instructions included. Each piece good for one firing only.

Sheet

7090 5 sheets, 20.5" × 20.5" (52 × 52 cm) 8210 100 sheets, 20.5" × 20.5" (52 × 52 cm)	\$25.00 \$372.50	•
Roll		

8211 Roll, 250' × 41" (76.2 × 1.04 m) \$995.00 😗 8710 Narrow Roll, 65' × 20.5" (19.8 × 0.52 m) \$190.00

\$190.00 **8711** Short Wide Roll, 32.75' × 41" (9.98 × 1.04 m)



Kilns

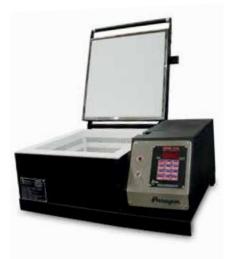


BenchTop-16 Kiln Kit

A home glass studio in a box. The BenchTop-16 kiln kit has everything you need to get started kilnforming glass at home: a Paragon kiln that works in a standard 15-amp household outlet, glass for two complete *Make It* projects, and all of the basic tools and supplies. Ships by UPS.

BenchTop-16 Kit Contents:

- Paragon BenchTop-16 Kiln with 12-key controller
- Kiln Shelf 0.625" × 14" × 14" (1.6 × 35.6 × 35.6 cm)
- · 1" Triangle Kiln Posts (3)
- Bullseye Shelf Primer
- Spartan Glass Cleaner
- · GlasTac Gel, 4 fl oz
- · Toyo Self-Oiling Cutter
- · Bohle Cutting Fluid, 1.7 fl oz
- Running Pliers
- Breaking/Grozing Pliers
- · Hake Brush
- Uvex Safety Glasses
- Sickle Stone
- Bullseye 11" Straightedge
- · Bullseye TechBook
- 10.5" Square Slumper Mold
- Plus, all the glass you need for two complete Make It projects



Paragon BenchTop-16

The perfect-sized kiln for the perfect price.

· Easy delivery: ships by UPS

Other Features:

- Walls and lid constructed with 2" high-density fiber
- Heavy-duty, 0.25" O.D. sheathed, type-K thermocouple
- Wooden handle
- · Built-in stand

8977 \$1,885

BenchTop-16 Kiln Shelf

(Not shown) Composite cordierite and mullite. $0.62^{\prime\prime} \times 14^{\prime\prime} \times 14^{\prime\prime} (1.6 \times 35.6 \times 35.6 \text{ cm}).$

8846 \$51



Paragon GL24 Kiln

A true workhorse, used by Bullseye studios for years. Versatile for flat fusing, slumping, small-to-midsized casting, and pâte de verre.

Bullseye Edition Special Features:

Fiber roof

Other Features:

 Safety interlock to disable elements when door is open

8813 \$3,892

GL24 Kiln Shelf

(Not shown) Composite cordierite and mullite. $0.62^{\circ} \times 21.63^{\circ} \times 21.63^{\circ}$ ($1.6 \times 55 \times 55$ cm).

8819 \$98.75

KT8977 \$2235

Bullseye Edition Kiln Specifications	BenchTop-16	GL24
Interior Dimensions	6" × 16" × 16" (15 × 40 × 40 cm)	15" × 24" × 22.5" (38 × 61 × 57 cm)
Exterior Dimensions	13" × 30" × 25" (33 × 76 × 63 cm)	29.5" × 40.5" × 33" (75 × 103 × 84 cm)
Shelf Dimensions (not included with kiln)	8846 0.62" × 14" × 14" (1.6 × 35.6 × 35.6 cm)	8819 0.62" × 21.63" × 21.63" (1.6 × 55 × 55 cm)
Controller	12-key Sentry 2.0 digital controller	12-key Sentry 2.0 digital controller
Heating Elements	Side	Top, side, and door
Electrical	120 V / 15 A	240 V / 45 A
Power Use	1.8 kW	10.8 kW
Breaker Size	20A	50A
Plug	Standard (NEMA 5-15p)	NEMA 6-50p
UL Approved	No	Yes
Shipping Dimensions	22" × 36" × 31" (56 × 92 × 79 cm)	37" × 44" × 37" (94 × 112 × 94 cm)
Shipping Weight	103 lb (47 kg)	397 lb (181 kg)
Ships Via	UPS	Freight
Product Number & Price	8977 \$1,885	8813 \$3,892



Paragon CS-26 Bullseye Edition

A great choice for flat fusing and shallow slumped vessels. More spacious than the BenchTop-16. Easy access for loading/arranging projects.

Bullseye Edition Special Features:

· Lid Safety Switch

Other Features

- · Top elements protected in quartz tubes
- · Side elements
- Heavy-duty, 0.25" O.D. sheathed, type-K thermocouple
- · Heavy duty air pistons

8950 \$3,132

CS-26 Kiln Shelf

(Not shown) Composite cordierite and mullite. 0.75" × 24.5" × 24.5" (1.9 × 62.2 × 62.2 cm). **8797** \$150



NEW Euclid 6434 Bullseye Edition

An ideal blend of size, usability, and efficiency. This kiln is the largest we offer and thanks to its fiber module construction, it is also remarkably lightweight, clean, and energy efficient. Custom designed by Euclid to meet Bullseye specifications for optimal performance.

Bullseye Edition Special Features

- Fiber module construction roof and sides for greater energy efficiency
- · Refrasil® high strength silica cloth wrap at lid closure to reduce wear
- Sturdy brick floor (2.5" insulating firebrick with 1" fiberboard backup)
- Top-of-the-line heating elements supported in quartz tubes in the top and each side, and 6 pinless elements in ball grooves in the floor
- · Detached, easy-access electrical and control panel
- · Orton AutoFire Controller
- Envirovent® ventilation system
- 4 optimally placed vent/viewing portals
- · Steel storage shelf under the kiln
- · Gas spring lid hinges for easy opening
- Locking casters
- Flat load floor, 29.5" from static ground level
- Exterior with the lid raised measures 78" × 82" × 66"
- · Removable shipping support bar

8794 \$11,388

Euclid 6434 Extruded Kiln Shelf

An optional extruded kiln shelf is available exclusively at the time of kiln purchase and ships with the kiln. $1.5^{\circ} \times 60^{\circ} \times 30^{\circ} (4 \times 152 \times 76 \text{ cm})$. 8774 \$783*

CS-26	Euclid 6434 Bullseye Edition
13.25" × 26" × 26" (33 × 66 × 66 cm)	15" × 64" × 34" (38 × 162 × 86 cm)
27.75" × 36.25" × 42" (71 × 92 x 107 cm)	52" × 82" × 48" (132 × 209 × 122 cm)
8797 0.75" × 24.5" × 24.5" (1.9 × 62.2 × 62.2 cm)	8774 1.5" × 60" × 30" (4 × 152 × 76 cm)
12-key Sentry 2.0 digital controller	12-key Orton AutoFire
Top and side	Top, bottom, and side
240 V / 30 A	240 V / 1 ph / 69 A; 240 V / 3 ph / 40 A
7.2 kW	16 kW
40 A	1 ph / 90 A; 3 ph / 50 A
NEMA 6-30R	Direct Wire
No	No
36" × 43" × 47" (92 × 110 × 120 cm)	60" × 84" × 60" (153 × 214 × 153 cm)
523 lb (237 kg)	800 lb (363 kg) approximately
Freight	Freight
8950 \$3,132	8794 \$11,388

Caldera & Vitrigraph Kiln



Paragon Caldera Kiln

This versatile kiln can be used in three ways: for test firing, annealing lampworked beads, and hand-pulling cane and stringer.

Order bead collar and Vitrigraph conversion supplies separately.

Bullseye Edition Special Feature:

 Sentry Xpress 3-key controller with a ramp-hold mode

Other Features:

- Rapid firing to 2350 °F (1287 °C)
- Top and bottom separate for complete portability

8823 \$788



Paragon Caldera Bead Collar

Add a bead collar from Paragon to your Caldera for annealing lampworked beads. With a hinged 7.5" \times 2.25" (19.1 \times 5.7 cm) door, it adds 4.5" (11.4 cm) of height to the kiln. Measures 4.5" \times 13" \times 13" (11.4 \times 33 \times 33 cm). **8824** \$150



Vitrigraph Conversion Supplies

To turn your Caldera into a Vitrigraph kiln, just add a pot*, four supports, and a vermiculite board with a center hole. Then get busy hand pulling your own cane and stringer for kilnforming or drawing and painting with glass.

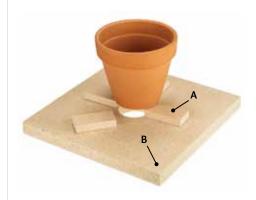
To learn how to use the Vitrigraph kiln to hand-pull your own stringer, see TechNotes 2: The Vitrigraph Kiln at bullseyeglass.com and our online video kilnforming lessons at videos.bullseyeglass.com.



Paragon Caldera Kiln Shelf Made from cordierite.

0.625" × 7" × 7" (1.6 × 17.8 × 17.8 cm). **8826** \$20

	1
Bullseye Edition Kiln Specifications	Caldera
Interior Dimensions	6.75" × 8" × 8" (17 × 20 × 20 cm)
Exterior Dimensions	11.75" × 14" × 19.5" (30 × 36 × 50 cm)
Controller	Sentry Xpress 3-key with ramp hold mode
Heating Elements	Side
Electrical	120 V / 15 A
Breaker Size	20A
Power Use	1.68 kW
Plug	Standard (NEMA 5-15p)
UL Approved	Yes
Shipping Dimensions	16" × 18" × 24" (41 × 46 × 61 cm)
Shipping Weight	46 lb (21 kg)
Ships Via	UPS
Price	8823 \$788



(A) Vitrigraph Pot Supports (set of 4)

They allow hot air to circulate beneath the pot while glass flows through it. (Pot not included*.) Each measures 1.5" × 2.75" × 0.5" (3.8 × 7 × 1.3 cm). 8829 \$15.25

(B) Vitrigraph Base Board

A piece of vermiculite board sized to replace the Caldera base. (Pot not included*.)

Measures 1" × 11.5" × 11.5" (2.5 × 29.2 × 29.2 cm). Features a 2.5" (6.4 cm) central hole through which glass can flow.

8827 \$22.00

Safety



Fein Turbo I Dust-Free Vacuum

Free your studio of dust with this quiet, portable vacuum. The Turbo I runs on standard household voltage and comes with a HEPA Filter and Bag kit. The HEPA filter (0.3 micron) is 99.9% dust-free and generally lasts 10-12 months with regular use. Vacuum measures 16" × 17" × 21" (41 × 43 × 53 cm); 16' hose, 16' cable, 6 gallon capacity.

7255 \$487.90 Fein HEPA Replacement Filter for Fein Turbo I

7257 \$150.40

Fein Dust Bags (5-pack) for Fein Turbo I **7256** \$37.90



Disposable Particulate Respirator (N95)

Provides at least 95% filter efficiency. Recommended for routine dusty studio operations such as mixing shelf primer, cleaning shelves, applying powders and frits. NIOSH-approved.

\$4.90 8260 3-pack 8262 20-pack \$26.00



Safety begins with a clean worktable. Save your hands and elbows from pesky, bloodletting bits of glass. Soft bristles decrease the spray of glass particles. **7168** \$9.90





Small Safety Glasses

A colorful option for the safety of those with smaller noggins, be they children or adults. Random colors. For a rainbow assortment, get the pack of 10!

7071 Single pair \$5.00 \$39.00 **7072** Pack of 10



Disposable Particulate Respirator (N100) 99.7% filter efficiency. Cool Flow™ valve for

cool, dry comfort, easy exhalation. Ideal for working with lead and arsenic or cadmiumbearing materials. NIOSH-approved.

8261 \$13.10



Kevlar Terry Protective Gloves

For working temps up to $600 \,^{\circ}\text{F}$ (316 $^{\circ}\text{C}$). Perfect for removing hot shelves from kilns. Sold as a pair.

Length, 12'' (305 mm); weight, 22 oz (624 g). **8267** \$69.50



Uvex Safety Glasses

Essential for cutting, grinding, and sifting in the glass studio. Nerd-guard wraparound frames for added protection from flying bits. Tiny yet distinctive Bullseye logo.

8864 \$8.00



Zetex Heat Protective Gloves, Regular

Zetex Plus™ treated fiberglass. We use these with or without the cover mitts while working Vitrigraph stringer or reaching into kilns during hot manipulations. Use for short duration up to 2000 °F (1093 °C). Sold as a pair. Length, 23" (584 mm); weight, 35 oz (992 g). **8265** \$98.50



Zetex Cover Mitts

Closed top cover protects gloves that are 23" (584 mm) long. Saves wear and more economical to replace. Sold as a pair. 9" (229 mm).

8266 \$32.90

Display



Gallery Shelf

Now powder-coated in two new finishes, these can be screwed into wall studs or wood board. Hardware not included. Glass panels up to 6 mm thick lean against the wall and are held in place by the small lip at the front of the shelf. The $10^{\prime\prime}$ (254 mm) shelf supports flat work up to $12^{\prime\prime}$ (305 mm) high and 7 lb (3 kg). The $18^{\prime\prime}$ (457 mm) shelf displays flat work up to $18^{\prime\prime}$ tall (457 mm) and 10 lb (4.5 kg).

8193 White, 10" × 2" (254 × 51 mm) \$9.00 8194 White, 18" × 2.5" (457 × 64 mm) \$14.00 8403 Dark Gray, 10" × 2" (254 × 51 mm) \$9.00 8404 Dark Gray, 18" × 2.5" (457 × 64 mm) \$14.00



Glass Bracket

A sturdy steel bracket for displaying artwork. Brushed satin finish. Can be painted. Perfectly sized for glass pieces up to 1" thick, such as Bullseye billets and pieces made in our video *Kilncarved Billet*, available with subscription at **videos.bullseyeglass.com**. Includes all hardware needed to mount to a wall. 9.75" (25 cm) long × 2.75" (10 cm) deep. **8619** \$19.95



Lighting Hardware

Fuse it, slump it, turn it on with sconce hardware. Stainless steel with a brushed finish and UL-listed for wiring into the wall by an electrician. Hardware comes with a diagram that shows the size and shape to cut your glass.



Hardware to fit our #8725 Lamp Bender mold. Hardware measures 8.875" high × 6.25" wide (225 × 159 mm). Maximum wattage: 60. **7525** \$149.00

See page 49 for mold information.





Hardware to fit our #8740 Lamp Bender Conic mold. Hardware measures 11.75" high × 7.5" wide (298 × 191 mm). Maximum wattage: 60 **7540** \$158.00

See page 49 for mold information.



L-Hooks

Stainless steel L-hooks with special features for glass. Vinyl-covered tips and vinyl grommets can be used to hold the glass firmly parallel to the wall, allowing light to move freely behind the piece. Use four hooks (two on top, two on bottom) for panels up to 6 mm thick and up to 10 lb (4.5 kg). Or use one or two L-hooks to secure a shelf-supported panel at the top. We recommend screwing into studs or a wooden board for strength.

8620 \$4.75 each



See our video lesson Tabletops at videos.bullseyeglass.com. (Subscription required.)

Accent Table Bases

A stylish and functional way to display your glass. Custom made for Bullseye. Steel, in either black powder-coat or brushed nickel finish. Includes four clear rubber pads to cushion the glass and adjustable leveling feet. Not intended for outdoor use.

Recessed Top

Measures 18.5" × 15.5", 17.5" tall (47 × 39.5 cm, 44.5 cm tall). Recessed channel is approximately 6 mm deep and a good fit for a half sheet of Bullseye glass. Note: due to the custom nature of these table bases, dimensions given are approximate. Measure your base before designing a glass top to fit the recessed channel. **8624** Recessed Top, Nickel Finish (shown left) \$140.00

8623 Recessed Top, Black Powder-Coat Finish

\$88.00

Measures 18" × 15", 17" tall (45.75 × 38 cm, 43 cm tall). Note: due to the custom nature of these table bases, dimensions given are approximate.

8622 Flat Top, Nickel Finish

\$127.00

8621 Flat Top, Black Powder-Coat Finish (shown right)

\$73.00





French Cleats

Install an opaque glass panel to float on a wall with no visible hardware, using French cleats. High strength aluminum, heat treated to T6.

8657	Extra-Large, 12" × 6.75", holds up to 16.8 lb (7.62 kg)	\$15.00
8611	Large, 12" × 4", holds up to 9.75 lb (4.42 kg)	\$12.00
8612	Medium, 12" × 2.625", holds up to 6 lb (2.72 kg)	\$9.00
8613	Medium, 6" × 2.625", holds up to 3 lb (1.36 kg)	\$6.00
8614	Small, 12" × 2", holds up to 4.5 lb (2.04 kg)	\$7.00
8615	Small, 6" × 2", holds up to 2.25 lb (1 kg)	\$5.00
8616	Small, $3" \times 2"$, holds up to $1.1 \text{ lb } (0.5 \text{ kg})$	\$4.00

Dow Corning® 995 Silicone Structural Sealant

A one-component, self-priming, shelf-stable, neutral-cure, elastomeric adhesive specifically formulated for silicone structural glazing. This is the adhesive used in Bullseye's video lesson Attaching French Cleats at videos.bullseyeglass.com. 8617 \$18.50



Bumpons

Clear rubber pads with self-adhesive for coasters or small plates. 100 per page. 8402 100/page \$11.95



Museum Gel

Security for your art. Place little balls of Museum Gel under your glass art for a secure, invisible bond that protects from breakage and theft. Nontoxic, safe for all glass, removable and reusable. Instructions included. 4 fl oz (0.12 l). 8040 \$11.70



Books

Artists, Exhibition Catalogs, and Surveys



NEW Emerge/Evolve 2018: A Showcase of Rising and Evolving Talents in Kiln-Glass

Bullseye's tenth international exhibition for emerging artists in kiln-glass, documented in an elegant full-color catalog. Artist statements and bios of winners and finalists. Introduction by Lani McGregor. Interview with jurors Benedict Heywood, Heidi Schwegler, and Diane Wright. Plus Evolve 2018, a companion exhibition celebrating three former Emerge finalists whose subsequent work expands the medium: Joanna Manousis, Cassandra Straubing, and Kathryn Wightman. 2018, soft cover, 52 pages, color.

8574 \$15.00

Exhibition catalogs for past Emerge competitions are also available at **shop.bullseyeglass.com**.



Bertil Vallien at Bullseye Glass

A documentation of the Swedish glass master's hot cast process, elemental imagery, and twentyfive finished works created while in residency at Bullseye Glass Co. Essay by Suzanne Greening, former director and CEO of the International Glass Museum. 1997, hard cover, spiral bound, 44 pages, color.

8205 \$15.00



Betweenness: A Collaboration Between Design and Industry

Bullseye Glass Co. and Columbia Wire and Iron Works collaborated with a group of architects, designers, and fabricators to create sculptural room dividers. Essay by architecture writer and project curator Randy Gragg. 2003, soft cover, 48 pages, color.

8217 \$15.00



Bullseye: The Kaneko Project

Representing over three years of collaboration between Jun Kaneko and Bullseye, this project resulted in the creation of a body of works in glass that are both monumental in scale and groundbreaking in their material approach. Essay by Richard Speer. Commentary by Lani McGregor. 2007, soft cover, 48 pages, color.

8272 \$15.00



Chick Butcher + Cobi Cockburn: It's Quiet Down Deep

Documents Chick (Charles) Butcher and Cobi Cockburn's duo exhibition at Bullseye Projects. Butcher's mixed-media sculptures reflect on impermanence, while Cockburn's large-scale wall-mounted works refer to an infinite horizon. Essays by Robert Cook and Lisa Radon. 2013, soft cover, 42 pages, color. 8298 \$15.00



Currency: Contemporary Studio Glass Jewelry and Beads

Selected works from an invitational exhibition at Bullseye Projects in 2004 features cuttingedge work by 28 artists from ten countries. Essay by Lani McGregor, Director of Bullseye Projects. 2004, soft cover, 32 pages, color. 8219 \$10.00



Flux: Edols & Elliott

Finished works of Australian artists Ben Edols and Kathy Elliott. Essay by Grace Cochrane, Curator of Decorative Arts and Design, Powerhouse Museum, Sydney, Australia. 2000, soft cover, spiral bound, 40 pages, color. **8212** \$15.00



Jane Bruce: Contained Abstraction

Refined, formalist glass sculptures from the artist's first solo exhibition at Bullseye Projects. Photos of the works, which were fabricated in collaboration with Portland's Studio Ramp, are accompanied by drawings and paintings, made by Bruce as studies. Essays by Dan Klein and Robert Morgan. 2008, soft cover, 20 pages, color.

8292 \$15.00



Jessica Loughlin at Bullseye Glass, Landscape: Mindspace

Elegant and minimalist shallow vessels and wall panels from Jessica Loughlin's Bullseye residency. Essays by Dr. Grace Cochrane of the Powerhouse Museum and Susanne K. Frantz, former curator at the Corning Museum. 2002, soft cover, 48 pages, color.

8216 \$15.00



Jessica Loughlin: Shifting Views

In these abstract kilnformed, wheel-cut, and coldworked pieces, Loughlin "wrestles with expressing the sense of limitlessness in the immensity of nature." Essay by Portland Art Museum curator Bruce Guenther. 2005, soft cover, 24 pages, color. **8287** \$15.00

Jiří Harcuba + April Surgent: **Traces of Ourselves**

Catalog commemorating the exhibition of work by emerging American artist April Surgent and Czech engraving master Jiří Harcuba. The new cameo-engraved glass works developed out of their side-by-side exploratory exchange project at the Bullseye Research and Education Department. 2008, soft cover, 48 pages, color. **8293** \$15.00



Lino Tagliapietra at Bullseye Glass: Masterworks from Furnace and Kiln

A visual record of La Carta dei Sogni (Dream Sketchbook), created in Bullseye's studios with hand-pulled filigrana and zanfirico canes. Essay by Silvano Tagliapietra. Interview with Tina Oldknow of the Corning Museum of Glass. 1999, soft cover, 64 pages, color.

8209 \$15.00



Mark Zirpel: Celestial/Terrestrial

Works and ideas for Zirpel's exhibition at Bullseye Projects developed during his residency at North Lands in the Scottish Highlands. Zirpel explores his response to time, nature, and landscape in kilnformed glass, blown glass, and photography. 2005, soft cover, 16 pages, color. **8285** \$15.00



Richard Marquis at Bullseye

Documents the artist's exhibition at Bullseye Projects, featuring such techniques as hot slab construction, kilnforming, blowing, coldworking, and mixed media. Essay by Tina Oldknow of the Corning Museum of Glass. 2004, soft cover, 32 pages, color.

8283 \$15.00



Silvia Levenson 2005: I See You're A Bit Nervous

Argentina-born Levenson uses cast glass and mixed media to create a domestic setting with explosive undercurrents. This "recipe book" catalog includes essays by Tina Oldknow, of the Corning Museum of Glass, and Lani McGregor, Director of Bullseye Projects. 2005, soft cover, spiral bound, 20 pages, color.

8206 \$15.00



Multiplied Light: The Bullseye Chandelier Project

Architects and Bullseye's Research and Education team created innovative kiln-glass chandeliers. Essay by Randy Gragg, architecture writer for the *Oregonian*. 2002, hard cover, spiral bound, 30 pages, 15 in color.

8213 \$15.00



Ten Circles: Dante Marioni, Sam Andreakos, Bullseye Glass

Commemorates ten years of Dante and friends Janusz Pozniak and Paul Cunningham coming annually to Bullseye to blow "cups" for an awestruck audience, using a specially formulated glass by glass technologist Sam Andreakos. 2004, soft cover, 34 pages, color. **8282** \$15.00



Permeable Structure

This full-color catalog documents the inaugural exhibition at the Byre, a new exhibition space in northern Scotland. Permeable Structure brings together the work of artists Silvia Levenson, Emily Nachison, Michael Rogers, and Karlyn Sutherland in an exhibition that draws from the landscape, deep history, and culture of Caithness, the northernmost county in Scotland. Catalog includes photos of the artists and their works. Essays by Tina Oldknow and Lani McGregor. 2017, soft cover, 32 pages, color. **8660** \$15.00

Some of the books above are available as ebooks at **classes.bullseye.com**.



Deborah Horrell

Inspired by twelve years of making and thinking with glass, this monograph documents the progression in Horrell's work as she explores translucence and opacity, solidity and fragility. Features beautifully detailed photos of work from 2000-2012 and essays by curators Bruce Guenther and Linda Tesner. 2012, hardcover, 40 pages, color. 7127 \$30.00



Klaus Moje

This thirty-year Moje retrospective traces the progression of the master's work—from early carved crystal, to layered patterned vessels, to multi-panel pieces—and his unparalleled contributions to expression and technique. Essays by Dan Klein and Bruce Guenther. Technical perspective on the Portland Panels by Ted Sawyer. 2008, soft cover, 100 pages, color. 7112 \$24.95



Giles Bettison: Pattern & Perception

By Margot Osborne. This lavishly illustrated monograph on the glass artwork of Australian artist Giles Bettison draws out "his underlying aesthetic philosophy and trace(s) the evolution of his use of murrine glass over the past two decades." 2015, hard cover, 160 pages color. 7125 \$35.70



Klaus Moje: Glass

By Megan Bottari. A rare volume devoted to the life and career of Klaus Moje, a founding father of the contemporary kiln-glass movement. Follows the artist through his pioneering work on three continents over 50 years. Many color plates and personal anecdotes by artists, curators, dealers, and collectors. 2006, soft cover, 144 pages, color. 7113 \$40.00



Judy Tuwaletstiwa: Glass

Presents the story of artist Judy Tuwaletstiwa's discoveries and explorations in glass from 2012 to 2016, informed by her work over the past 45 years in fiber, paint, and writing. The highly personal combination of text and images bridges fine art and craft, technology and nature, the conceptual and the material. Each copy is unique: the cover includes a hand tipped-on original piece of glass created by the artist. Includes essays by Tina Oldknow, Lani McGregor, Ivy Ross, Diana Gaston, and Mary Kavanagh. 2016, hardcover, 212 pages.



Klaus Moje 2 Book Bundle

Currently the only two volumes devoted exclusively to the life and career of Klaus Moje. Bundled together in a slipcase at a bargain price. Value: \$64.95

7111 \$55.00

Technical Guides



NEW Bullseye Glass TechBook

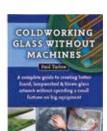
A core selection of Bullseye's library of articles (as of 2019). TechNotes, TipSheets, Quick Tips, Product Use information—practically an undergraduate education in kiln-glass. 2019, soft cover, 200+ pages, color. 8780 \$30.00

Or, order the ebook online from: classes.bullseyeglass.com/ebooks

Bullseye Kilnforming Notes Pad

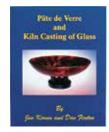
Get organized. Keep valuable records on your kilnforming project using forms designed by Bullseye technicians. The three-hole-punch format fits standard binders. Also available as a free download from bullseyeglass.com. 8029 \$4.00





Coldworking Glass without Machines

By Paul Tarlow. Learn how to shape, grind, and polish your work to perfection without flipping a power switch. Easy to understand instructions and color photos. 2011, soft cover, 46 pages, color. 7121 \$24.95



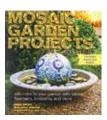
Pâte de Verre and Kiln Casting of Glass

By James Kervin, Daniel Fenton. A howto guide to sculpture, vessels, modeling, mold construction, kiln procedures. Glass casting content includes charts, formulas, and figures. 2000, soft cover, 192 pages, b&w photo illustrations and 16 pages of color photos of finished work. 7729 \$40.00



Contemporary Fused Glass

By Brad Walker. An updated, expanded edition of the author's Contemporary Warm Glass. Information on dozens of fusing and slumping techniques, including sections on inclusions, surface techniques, pattern bars, high temperature firing, and more. Numerous photos of contemporary work. 2010, soft cover, 208 pages. 8294 \$47.95



Mosaic Garden Projects

By Mark Brody. Decorate your garden with colorful handcrafted mosaics. Intended for mosaic artists from beginner to advanced. After explaining the fundamentals of the form, Brody teaches three mosaic methods and provides detailed guides for completing 25 projects—everything from tables to birdbaths and orb fountains. Includes material lists and step-by-step instructions. 2015, soft cover, 256 pages, color. 7124 \$19.95



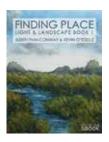
Download technical expertise at your convenience.

NEW For your inspiration, Bullseye offers a variety of ebooks at **classes.bullseyeglass.com/ebooks.html**, including titles by Frank Van den Ham, Vitrum Studios, Bob Leatherbarrow, and more. You will also find ebook versions of the Bullseye Glass TechBook, Emerge/Evolve exhibition catalogs, and Bullseye Projects exhibition catalogs.

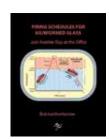


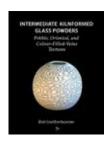














Video Lessons











In addition to the yearly subscription, learn from acclaimed teachers: online, anytime, anywhere. **\$125** per title. Available at **videos.bullseyeglass.com/video-type/master-class/**.

What to Expect from Bullseye Glass

Color Consistency

While Bullseye strives for consistent colors, our glass is a handmade product and colors may vary slightly between production runs (and from images in this catalog). Some colors may change slightly upon repeated firing or with extensive heatwork. We recommend that you test samples of glass using the same firing cycles and processes to be used in finished pieces. Bullseye glasses are formulated for fired color. Unfired glass color may vary.

To learn more about performance characteristics of specific glasses, visit the About Our Glass section at **bullseyeglass.com**. See also TechNotes 3: Compatibility of Glasses.

Colors That Strike

Bullseye produces many glasses that appear pale or even colorless in their cold form but "strike" or mature to a target color when fired to the right temperature. These styles are marked with a ...

- Kilnformers: When choosing a style, focus on the fired sheet color. Like ceramic glazes, the color will emerge after sufficient heatwork.
- Stained glass and mosaic makers: Be aware of strikers. Use only if you're willing to pre-fire the glass before use, or select it in person. The unfired sheet colors for strikers vary widely.

Examples of strikers at various process temperatures

Sample key illustrations indicate which styles differ from color to struck form. Keep in mind that struck color may vary depending on temperature, atmosphere, and amount of heatwork. For example, failing to hold Ruby Red Tint (001824-0030-F) for an adequate

Unfired	Low-Temp Slump 1150 °F (621 °C)	Standard Slump 1250 °F (677 °C)	Tack Fuse 1375 °F (746 °C)	Full Fuse 1480 °F (804 °C)
Orange Trans	parent (001125-0	2030-E)		
Oralige Trails	parent (001123-0	J030-F)		
		1		
Gold Purple O	palescent (0003	34-0030-F)		
0	0	©	©	
Translucent W	/hite Opalescent	(000243-0030	D-F)	
	1/1/4	13	1	1

Light Celery Green Ring Mottle, Non-Fusible (006021-0000-P)

Approximate color before firing	Color after a full fuse firing. A solid sample indicates no change from unfired to fired. Each sample is 8" (20 cm) wide.

Sample key illustration.

time during the pre-rapid heat stage of a firing cycle can prevent the glass from striking correctly. This results in a blue-brown cast (or sapphirine effect) instead of a true ruby red color. See our QuickTip: Gold-bearing Pink Tints for more information.

Compatibility

Bullseye glasses are well known for reliable compatibility. But it's important to understand the conditions of our factory testing, especially if you intend to fire glass under unusual conditions.

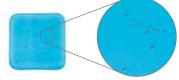
At Bullseye, we test glasses known to be fairly stable by firing them to a temperature of 1500 °F (815 °C) and then holding for 15 minutes before annealing. Once cooled, these tests are viewed for stress through a polarized light filter and graded accordingly. We fire glasses known to be less stable three times to make sure they'll perform well under multiple firing conditions, such as those used to fuse and slump a plate.

If you are using a heat process that involves an extra-high temperature or an unusually long firing time, we recommend that you test the glass yourself, under conditions specific to your project. For example, if you want to include flameworked elements in a kilnformed project, remember that flamework takes glass to temperatures exceeding the compatibility tests we do at the factory and that some glasses are more sensitive to extensive work in the flame. Therefore, it will be important not to overwork your glass during flameworking and to test the flameworked components for compatibility using the full range of kilnforming processes planned for the finished project.

Also note: some processes that may not appear to exceed the parameters of the compatibility test actually do exceed it. For example, holding some glasses for long times at temperatures around 1400 °F (760 °C), which is in the devitrification range, can cause the glass to change dramatically.

Many artists (the late Klaus Moje, for example) are able to push Bullseye glass to high temperatures for long times with exceptionally good results, but their success is ensured by testing. No manufacturer can guarantee glass to perform as expected under all imaginable working conditions. Testing is a wise practice with whatever glass you use.

"Champagne" bubbles are a normal feature of kiln-glass. See TechNotes 5: Volume & Bubble Control at bullseyeglass.com.



Get a Reaction

When some styles of Bullseye glass are combined in the kiln, their chemistries have the potential to react, producing special effects that range from subtle to dramatic.

Potentially Reactive Combinations Copper + Sulfur/Selenium Copper + Reactive Lead + Sulfur/Selenium Reactive + Copper Sulfur/Selenium + Copper Sulfur/Selenium + Lead

To learn more about reactions, see the article Get a Reaction: Bullseye Reactive Glasses at bullseyeglass.com, or watch our online video lesson Color Reactions and Special Effects, at videos.bullseyeglass.com.

For styles not listed on this page, visit About Our Glass at **bullseyeglass.com**.

Layup for this tile: 3 mm Robin's Egg Blue Opalescent (copper-bearing) on a 3 mm Clear base, with coarse French Vanilla Opalescent (sulfur/selenium-bearing) frit. Process temperature: 1490 °F (810 °C).



Reactive Styles These glasses do not contain sulfur, copper, or lead, but may react with copper-bearing glasses, copper leaf, and silver.										
	000009	Reactive Cloud Opal								
	001009	Reactive Ice Clear								
	001019	019 Red Reactive Clear								

	Alchemy Series Reacts with silver.					
001015 Clear, Silver to Gold						
		001016	Clear, Silver to Bronze			

L	Lead-Bearing Styles								
	000301	Pink Opal							
	000303	Dusty Lilac Opal							
	000305	Salmon Pink Opal							
	000313	13 Dense White Opal							
	000334	Gold Purple Opal							
	001205	Light Coral							
	001215	Light Pink							
	001234	Violet							
	001305	Sunset Coral							
	001311	Cranberry Pink							
	001332	Fuchsia							
	001334	Gold Purple							
	001823	Burnt Scarlet Tint							
	001824	Ruby Red Tint							
	001831	Ruby Pink Tint							

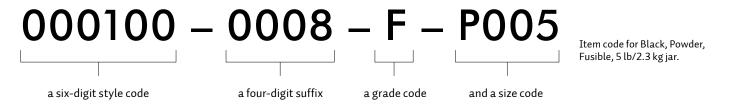
(Copper-Bearing Styles									
	000104	Glacier Blue Opal								
	000116	Turquoise Blue Opal								
	000144	Teal Green Opal								
	000145	Jade Green Opal								
	000146	Steel Blue Opal								
	000161	Robin's Egg Blue Opal								
	000164	Egyptian Blue Opal								
	000216	Light Cyan Opal								
	000345	Steel Jade Opal								
	001116	Turquoise Blue								
	001145	Kelly Green								
	001164	Caribbean Blue								
	001217	Leaf Green								
	001226	Lily Pad Green								
	001246	Copper Blue								
	001408	Light Aquamarine								
	001416	Light Turquoise Blue								
	001417	Emerald Green								
	001464	True Blue								
	001808	Aqua Blue Tint								
	001816	816 Turquoise Blue Tint								

	will also react with silver. can be stained if fired with silver.
000024	Tomato Red Opal
000025	Tangerine Orange Opal
000120	Canary Yellow Opal
000124	Red Opal
000125	Orange Opal
000126	Spring Green Opal
000137	French Vanilla Opal
000203	Woodland Brown Opal
000220	Sunflower Yellow Opal
000221	Citronelle Opal
000222	Avocado Green Opal
000224	Deep Red Opal
000225	Pimento Red Opal
000227	Golden Green Opal
000309	Cinnabar Opal
000310	Umber Opal
000320	Marigold Yellow Opal
000321	Pumpkin Orange Opal
000329	Burnt Orange Opal
000337	Butterscotch Opal
001025	Light Orange
001119	Sienna
001120	Yellow
001122	Red
001125	Orange
001126	Chartreuse
001137	Medium Amber
001138	Dark Amber
001207	Fern Green
001241	Pine Green
001320	Marigold Yellow
001321	Carnelian
001322	Garnet Red
001422	Lemon Lime Green
001437	Light Amber
001857	Red Amber Tint

Sulfur/Selenium-Bearing Styles

Bullseye Coding System

Each Bullseye glass product is coded according to this system.



6-Digit Style Code

Indicates the base glass color.

000xxx Single color opalescent 001xxx Single color transparent 002xxx 2-color streaky 003xxx 3-color streaky 004xxx Collage glass 006xxx Ring mottle

4-Digit Suffix, Sheet Glass

Indicates surface treatment, texture, and/or thickness.

-0000 Single-rolled, 3 mm -0021 Soft ripple -0022 Herringbone ripple -0024 Soft ripple irid -0025 Herringbone ripple irid -0030 Double-rolled, 3 mm -0031 with rainbow irid, 3 mm -0032 with patterned irid, 3 mm -0037 with silver irid, 3 mm -0038 with gold irid, 3 mm -0043 Reed texture, 3 mm -0044 Reed irid, 3 mm -0045 Accordion texture, 3 mm -0046 Accordion irid, 3 mm -0047 Prismatic texture, 3 mm -0048 Prismatic irid, 3 mm -0050 Thin-rolled, 2 mm -0051 with rainbow irid, 2 mm -0053 Thin reed, 2 mm -0054 Thin reed irid, 2 mm -0055 Thin accordion, 2 mm -0056 Thin accordion irid, 2 mm -0057 Thin silver irid, 2 mm -0058 Thin gold irid, 2 mm -0060 Single-rolled, 6 mm -0380 Tekta, 3 mm -0480 Tekta, 4 mm -0680 Tekta, 6 mm

-CA30 Cascade, 3 mm

-GR30 Graffiti, 3 mm -IN30 Infusion, 3 mm

-CA37 Cascade with silver irid, 3 mm

4-Digit Suffix, Non-Sheet

Indicates glass form or shape.

Billets

-0065 Billets

Confetti

-0004 Confetti -M004 MiniMix

Cullet

-0066 Casting cullet

Frit

-0001 Fine -0002 Medium -0003 Coarse -0005 Extra large -0008 Powder

Iridescent Frit

-RN01 Fine -RN02 Medium -RN03 Coarse -RN05 Extra large -RN08 Powder

Ribbons

-0401 Ribbon

Rods

-0576 Rod, 4–6 mm -0876 Rod, 7–9 mm

SizzleStix -0309 S

3 mm
-0609 SizzleStix, mixed colors/patterns,
6 mm
-0371 SizzleStix, rainbow, 3 mm

SizzleStix, mixed colors/patterns,

-0671 SizzleStix, rainbow, 6 mm -0971 SizzleStix, rainbow, 3 & 6 mm

Stringer

-0507 Stringer, 0.5 mm -0107 Stringer, 1 mm -0272 Stringer, 2 mm





Grade Codes

Glass is assigned one of six grades.

F: Often called "Fusible," a glass that has passed factory testing for color and compatibility in kilnwork. Also called "Tested Compatible" or "Bullseye Compatible." Recommended for kilnwork, flamework, stained glass, or mosaic. (Stained glass and mosaic makers, see note on page 66 regarding strikers.)

P: First-quality non-fusible glasses are called "Standard Production." Not recommended for kilnwork but good for stained glass or mosaic.

B: Fusible-curious glasses. Compatible, but fired color or appearance may not fall within the accepted color range or may have minor flaws. Sometimes called "Furious." Discounted. Recommended for kilnwork, flamework, stained glass, or mosaic. (Stained glass and mosaic makers, see note on page 66 regarding strikers.)

C: Non-fusible, non-standard glasses are graded and marked "Curious." These may not fall within the accepted color range or may have minor flaws. Discounted. Not recommended for kilnwork but good for stained glass or mosaic.

F Rod: Recommended for both kilnwork and torchwork.

T Rod: Recommended for torchwork only.

Size Codes

All metric conversions are approximate. Some sheet glass dimensions are approximate due to rolled edges on this handcrafted product.
See illustration, page 2.

Sheet Glass

-1010 10" × 10" (25.4 × 25.4 cm) -FULL 35" × 20" (88.9 × 50.8 cm) -HALF 17" × 20" (43.2 × 50.8 cm)

Confetti

-OZO4 Single color 4 oz (113 g) jar -POO1 Single color 1 lb (454 g) jar -OZO8 MiniMix 8 oz (227 g) jar -POO2 MiniMix 2 lb (907 g) jar

Cullet

-P050 50 lb (23 kg) box

Frit

-OZO5 5 oz (142 g) jar -PO01 1 lb (454 g) jar -PO05 5 lb (2.27 kg) jar -PO40 40 lb (18 kg) bucket

Ribbons

-TUBE Single tube

Rods

-EACH Single rod -P001 1 lb (454 g) -P005 5 lb (2.3 kg)

Stringer

-TUBE Single tube -P010 10 lb (4.5 kg)

Tekta

-1010 10" × 10" (25.4 × 25.4 cm) -1720 17" × 20" (43.2 × 50.8 cm) -2424 24" × 24" (61 × 61 cm) -2448 24" × 48" (61 × 122 cm) -2472 24" × 72" (61 × 183 cm) -4040 40" × 40" (102 × 102 cm) -4080 40" × 80" (102 × 203 cm)

Pricing

Volume Discount

We offer discounts online, via mail order, and through our Bullseye Resource Centers. Discounted items include all sheet glass, billet, frit, ribbon, rod, stringer, confetti, molds, and items marked with the \circ symbol. Volume discounts vary by location. Visit a Bullseye Resource Center for details about in-store discounts.

Online Volume Discount

Order Amount	Discount
\$200-\$399	10%
\$400-\$599	20%
\$600-\$899	30%
\$900-\$1,199	40%
\$1,200+	50%

Notes & Restrictions

Prices listed are retail. Sheet glass is sold by the piece. Some listed sheet glass dimensions are approximate, due to the handcrafted nature of the product. Discounts apply to single orders only, not a combination of orders. Your order can include any combination of items (glass, tools, etc.) to qualify for a greater discount, but the discount will only be applied to qualifying items. Prices subject to change without notice.

Understanding Color on These Pages

Colors representing fusible glasses approximate how glasses will appear after firing. Cold sheet colors will vary.

		ш			SHEET GLASS FRIT							STRI	NGER	ROD
Opalescent V			-1010 (10" x 10")	-HALF (17 X 20")	-FULL (35" x 20")		005 3 JAR)	-PC (1 LB		-02 (5 OZ		TU	BE	-PO01 (PER LB)
o paroscorii 🗸		BASE PRICE CODE *	BULLSEYE COMPATIBLE		-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0507	-0107 -0272	-0576	
000009-0030	REACTIVE CLOUD, DBL-ROL	D	21.90	64.95	126.30	96.25	122.50	25.05	30.30	9.80	11.45	31.05	31.05	
-0050	REACTIVE CLOUD, THIN	D	26.55	76.65										
000013-0030	OPAQUE WHITE, DBL-ROL	D	21.90	64.95	126.30	96.25	122.50	25.05	30.30	9.80	11.45	31.05	31.05	43.35
-0050	OPAQUE WHITE, THIN	D	26.55	76.65										
000016-0576	TURQUOISE OPAQUE ROD													43.35
000024-0030	TOMATO RED, DBL-ROL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	34.65
-0050	TOMATO RED, THIN	С	23.50	67.90										
000025-0030	TANGERINE ORANGE, DBL-ROL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
-0050	TANGERINE ORANGE, THIN	С	23.50	67.90	***************************************									
000034-0030	LIGHT PEACH CREAM, DBL-ROL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			32.95
	LIGHT PEACH CREAM, THIN	С	23.50	67.90	***************************************									
	BLACK, SGL-ROL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	34.65
•	BLACK, SOFT RIPPLE	С	21.75		125.50	•						•		
•	BLACK, HERRINGBONE RIPPLE	С	25.30	75.10	146.05				•					
•	BLACK, SOFT RIPPLE, IRD	c	26.25		151.40		<u> </u>		•		•			
•	BLACK, HERRINGBONE RIPPLE, IRD, RBW	c	29.80	•	172.00									
•	BLACK, DBL-ROL	c	19.50		112.65				•		•		•	
•	BLACK, DBL-ROL, IRD, RBW	c	24.00		138.60				•		•			
	BLACK, DBL-ROL, IRD, PATTERNED	c	28.50		164.50				•		•			
	BLACK, DBL-ROL, IRD, SILVER	c	24.00		138.60									1
•	BLACK, DBL-ROL, IRD, GOLD	c	24.00		138.60									
••••••••••••••••••••••••••••••	BLACK, REED	c	19.50		112.65									
•	BLACK, REED, IRD, RBW	c	24.00		138.60									
•·····•	BLACK, ACCORDION	c	19.50		112.65									+
•	BLACK, ACCORDION, IRD, RBW	c	24.00		138.60									
• • • • • • • • • • • • • • • • • • • •	BLACK, PRISMATIC	c	21.75		125.50		·				•			+
•	BLACK, PRISMATIC, IRD, RBW	c	26.25		151.40						•			
······	BLACK, THIN	c	23.50	67.90	131.40		·	•	•		•			-
•	BLACK, THIN, IRD, RBW	c	26.40	76.20					•					
•	BLACK, THIN, REED	l c	23.50	67.90					•		•			
• • • • • • • • • • • • • • • • • • • •	BLACK, THIN, REED, IRD, RBW	c	26.40	76.20										
•·····································	BLACK, THIN, ACCORDION	c	23.50	67.90							•			
		c	26.40				-		•		•			-
	BLACK, THIN, ACCORDION, IRD, RBW	C	26.40	76.20 76.20					•		•			
• • • • • • • • • • • • • • • • • • • •	BLACK, THIN, IRD, COLD	C	26.40	76.20			-							-
• • • • • • • • • • • • • • • • • • • •	BLACK, THIN, IRD, GOLD	c			225.25									
	BLACK, SGL-ROL, 6 MM	_	39.00	115.80		06.65	110.15	22.22	20.45	0.00	10.05	21.05		24.65
•	STIFF BLACK, DBL-ROL	С	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05		34.65
	STIFF BLACK, THIN	С	23.50	67.90		06.65	110.15	22.22	20.45	0.00	70.05			
000102	BLUE BLACK	С				86.85	113.15	23.20	28.45	9.20	10.85			

		ш	SH	HEET GLA	ss			FR	:IT			STRI	NGER	ROD
(Opalescent V	PRICE DE *	-1010 (10" x 10")	-HALF (17 x 20")	-FULL (35" x 20")	-P(5 LE	005 JAR)	-P((1 LB	001 JAR)		205 (JAR)	TU	BE	-PO01 (PER LB)
	parescent •	BASE		EYE COMP		-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0507	-0107 -0272	-0576
	GLACIER BLUE, DBL-ROL GLACIER BLUE, THIN	ВВ	17.05 20.40	50.65 58.85	98.50	78.50	104.80	21.50	26.80	8.70	10.35			
000108-0030	POWDER BLUE, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
	POWDER BLUE, THIN MINT GREEN, DBL-ROL	В	20.40 17.05	58.85 50.65	98.50	70 50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
	MINT GREEN, THIN	В	20.40	58.85	96.50	76.50	104.80	21.50	20.60	0.70	10.33		31.03	32.93
	WHITE, SGL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35			
•	WHITE, DBL-ROL WHITE, DBL-ROL, IRD, RBW	B B	17.05 21.55	50.65 64.00	98.50 124.45								•	
	WHITE, THIN	В	20.40	58.85	124.43	•		• • • • • • • • • • • • • • • • • • • •					•	
	WHITE, THIN, IRD, RBW	В	23.25	67.15										
•	COBALT BLUE, DBL-ROL COBALT BLUE, THIN	B B	17.05 20.40	50.65 58.85	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
	TURQUOISE BLUE, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35	31.05	31.05	32.95
	TURQUOISE BLUE, THIN	В	20.40	58.85										
	MINERAL GREEN, DBL-ROL MINERAL GREEN, THIN	B B	17.05 20.40	50.65 58.85	98.50	78.50	104.80	21.50	26.80	8.70	10.35		•	34.65
	PERIWINKLE, DBL-ROL	C	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
	PERIWINKLE, THIN	С	23.50	67.90										
·	MINK, DBL-ROL MINK, THIN	D D	21.90 26.55	64.95 76.65	126.30	96.25	122.50	25.05	30.30	9.80	11.45			
	CANARY YELLOW, DBL-ROL	C	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	34.65
	CANARY YELLOW, THIN	С	23.50	67.90										
000124-0030	RED, DBL-ROL RED, THIN	С	19.50 23.50	57.90 67.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	34.65
	ORANGE, DBL-ROL	C	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	34.65
	ORANGE, THIN	С	23.50	67.90										
	SPRING GREEN, DBL-ROL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	34.65
000127-0576	SPRING GREEN, THIN NOUGAT ROD	C	23.50	67.90										43.35
	ARTICHOKE, DBL-ROL	D	21.90	64.95	126.30	96.25	122.50	25.05	30.30	9.80	11.45			
	ARTICHOKE, THIN	D	26.55	76.65	00.50	70.50	104.00	21.50	26.00	0.70	10.05			22.05
	DRIFTWOOD GRAY, DBL-ROL DRIFTWOOD GRAY, THIN	B B	17.05 20.40	50.65 58.85	98.50	/8.50	104.80	21.50	26.80	8.70	10.35	•		32.95
	DECO GRAY, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
	DECO GRAY, THIN	В	20.40	58.85	00.50	70.50	204.00	01.50		0.70	30.05	01.05	01.05	
	FRENCH VANILLA, SGL-ROL FRENCH VANILLA, DBL-ROL	B B	17.05 17.05	50.65 50.65	98.50 98.50	/8.50	104.80	21.50	26.80	8.70	10.35	31.05	31.05	32.95
· · · · · · · · · · · · · · · · · · ·	FRENCH VANILLA, THIN	В	20.40	58.85	30.50									
	MARZIPAN, DBL-ROL	D	21.90	64.95	126.30	96.25	122.50	25.05	30.30	9.80	11.45			
	MARZIPAN, THIN ALMOND, DBL-ROL	D D	26.55 21.90	76.65 64.95	126.30									
	ALMOND, THIN	D	26.55	76.65	120.50	• • • • • • • • • • • • • • • • • • • •						•	••••••	
·	DARK FOREST GREEN, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
	DARK FOREST GREEN, THIN NEO-LAVENDER, DBL-ROL	B	20.40	58.85 79.45	154.55	111 10	13735	28.05	33 30	10.75	12 35	31.05	31.05	43 35
	NEO-LAVENDER, THIN	E	32.80		1000		107.00						01.00	10.00
	LACY WHITE, SGL-ROL	В	17.05		1									
	LACY WHITE, DBL-ROL LACY WHITE, THIN	B B	17.05 20.40		•									
	TEAL GREEN, DBL-ROL	В	17.05			78.50	104.80	21.50	26.80	8.70	10.35		31.05	34.65
	TEAL GREEN, THIN	В	20.40											
	JADE GREEN, DBL-ROL JADE GREEN, THIN	B B	17.05 20.40		•	78.50	104.80	21.50	26.80	8.70	10.35		31.05	34.65
	STEEL BLUE, DBL-ROL	В	17.05		1	78.50	104.80	21.50	26.80	8.70	10.35		31.05	34.65
	STEEL BLUE, THIN	В	20.40		1									
	DEEP COBALT BLUE, DBL-ROL DEEP COBALT BLUE, THIN	С	19.50 23.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	34.65
	INDIGO BLUE, DBL-ROL	C	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85			34.65
	INDIGO BLUE, THIN	С	23.50											
	ROBIN'S EGG BLUE, DBL-ROL ROBIN'S EGG BLUE, THIN	B B	17.05 20.40	50.65 58.85	•								•	
	EGYPTIAN BLUE, DBL-ROL	В	17.05		1	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
-0050	EGYPTIAN BLUE, THIN	В	20.40		1									
•	WOODLAND BROWN, DBL-ROL WOODLAND BROWN, THIN	С	19.50 23.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	34.65
	ELEPHANT GRAY, DBL-ROL	C	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85			
-0050	ELEPHANT GRAY, THIN	С	23.50	67.90										
	CELADON GREEN, DBL-ROL CELADON GREEN, THIN	С	19.50 23.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85			34.65
-0050	CLEADON GREEN, I HIN	٦ ـ	_ ∠3.50	U 07.90										

		ш	SI	HEET GLA	SS			FR	IT			STRI	NGER	ROD
c	Opalescent V	PRIC DE *	-1010 (10" x 10")	-HALF (17 x 20")	-FULL (35" x 20")	-P((5 LB	005 (AR)	-PC (1 LB		-02 (5 OZ	205 TAR)	TU	BE	-PO01 (PER LB)
	pulescerii 🗸	BASE PRICE CODE *		EYE COMP		-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0507	-0107 -0272	-0576
	DUSTY BLUE, DBL-ROL	С	19.50	57.90	112.65		113.15	23.20	28.45	9.20	10.85			
	DUSTY BLUE, THIN	СВ	23.50 17.05	67.90 50.65	00.50	70.50	104.80	21.50	20.00	0.70	10.25		21.05	24.65
	OLIVE GREEN, DBL-ROL OLIVE GREEN, THIN	В	20.40	58.85	98.50	78.50	104.80	21.50	26.80	8.70	10.35	•	31.05	34.65
	LIGHT CYAN, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	34.65
	LIGHT CYAN, THIN	В	20.40	58.85									21.05	
000217	GREEN GOLD STRINGER SUNFLOWER YELLOW, DBL-ROL	c	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05 31.05	34.65
	SUNFLOWER YELLOW, THIN	С	23.50			•								
	CITRONELLE, DBL-ROL	C	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85	•		
	CITRONELLE, THIN AVOCADO GREEN, DBL-ROL	C	23.50 19.50	67.90 57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
	AVOCADO GREEN, THIN	С	23.50	67.90										
	DEEP RED, DBL-ROL	C	19.50	+	112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	
	DEEP RED, THIN PIMENTO RED, DBL-ROL	C	23.50 19.50	67.90 57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
	PIMENTO RED, THIN	С	23.50	67.90	112.00	00.00	113.13	23.20	20.43	3.20	10.00			
	GOLDEN GREEN, DBL-ROL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			43.35
	GOLDEN GREEN, THIN SLATE GRAY, DBL-ROL	СВ	23.50 17.05	67.90 50.65	98.50	70 50	104.80	21.50	26.80	8.70	10.35			
	SLATE GRAY, THIN	В	20.40	58.85	96.50	76.30	104.80	21.50	20.00	0.70	10.33			
	MOSS GREEN, DBL-ROL	С	19.50	57.90	112.65									34.65
	MOSS GREEN, THIN TRANSLUCENT WHITE, DBL-ROL	C	23.50 19.50	67.90 57.90	112.65	06.05	113.15	23.20	28.45	9.20	10.85			34.65
	TRANSLUCENT WHITE, DBL-ROL	C	23.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85			34.65
000301-0030	PINK, DBL-ROL	F	40.60	120.45	234.35	162.10	188.35	38.25	43.50	13.90	15.55		31.05	50.70
	PINK, THIN	F		145.80	110.05	22.05			00.45		10.05			10.05
	DUSTY LILAC, DBL-ROL DUSTY LILAC, THIN	C	19.50 23.50	57.90 67.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	•		43.35
	SALMON PINK, DBL-ROL	F	40.60		234.35	162.10	188.35	38.25	43.50	13.90	15.55			
	SALMON PINK, THIN	F	50.50											
	CINNABAR, DBL-ROL CINNABAR, THIN	D D	21.90 26.55	64.95 76.65	126.30	96.25	122.50	25.05	30.30	9.80	11.45			43.35
	UMBER, DBL-ROL	D	21.90		126.30	96.25	122.50	25.05	30.30	9.80	11.45			
	UMBER, THIN	D	26.55	76.65										
	PEA POD GREEN, DBL-ROL PEA POD GREEN, THIN	B B	17.05 20.40	50.65 58.85	98.50	78.50	104.80	21.50	26.80	8.70	10.35	•	31.05	34.65
000313-0030	-	C	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	34.65
	DENSE WHITE THIN	С	23.50	67.90										
	MARIGOLD YELLOW, DBL-ROL MARIGOLD YELLOW, THIN	C C	19.50 23.50	57.90 67.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
	PUMPKIN ORANGE, DBL-ROL	c	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	34.65
	PUMPKIN ORANGE, THIN	С	23.50	67.90										
	BURNT ORANGE, DBL-ROL BURNT ORANGE, THIN	C C	19.50 23.50	57.90 67.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	43.35
	PLUM, DBL-ROL	F		120.45	234.35	162.10	188.35	38.25	43.50	13.90	15.55			
-0050	PLUM, THIN	F	50.50	145.80										
	GOLD PURPLE, DBL-ROL	F		120.45		162.10	188.35	38.25	43.50	13.90	15.55		31.05	50.70
	GOLD PURPLE, THIN DEEP GRAY, DBL-ROL	В	17.05	145.80 50.65		78.50	104.80	21.50	26.80	8.70	10.35			
-0050	DEEP GRAY, THIN	В	20.40											
•	BUTTERSCOTCH, DBL-ROL	С	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85	•	31.05	43.35
	BUTTERSCOTCH, THIN STEEL JADE, DBL-ROL	C	23.50 19.50		112.65									
	STEEL JADE, THIN	С	23.50											
	GRAY GREEN, DBL-ROL	В	17.05	*	*						•	•		
	GRAY GREEN, THIN OPALINE, DBL-ROL	B D	20.40		126.30	96 25	122.50	25.05	30 30	9.80	11.45			
	OPALINE, THIN	D	26.55			30.23		25.03	30.30	J.80	11.73			
	CREAM, DBL-ROL	D	21.90		126.30	96.25	122.50	25.05	30.30	9.80	11.45		31.05	43.35
	CREAM, THIN PETAL PINK, DBL-ROL	D E	26.55 26.75		154.55								31.05	50.70
	PETAL PINK, THIN	E	32.80		104.00								31.03	30.70
														50.70
000459-0576	WARM WHITE, DBL-ROL	С	19.50		112.65						10.85			34.65

		ш	SI	HEET GLA	ss			FR	IT			STRI	NGER	ROD
_		PRICE DE *	-1010	-HALF	-FULL		005		001		205	ΤU	IBE	-P001
ı	ransparent 🛡	BASE P CODI		(17 × 20") EYE COMP		-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0507	-0107 -0272	-0576
001009-0030	REACTIVE ICE CLEAR, DBL-ROL	D	21.90	64.95	126.30		122.50	25.05	30.30	9.80	11.45	31.05	31.05	
•	REACTIVE ICE CLEAR, DBL-ROL, IRD, RBW	D	26.35		152.20									
•	REACTIVE ICE CLEAR, THIN	D	26.55	76.65				•						-
	REACTIVE ICE CLEAR, THIN, IRD, RBW CLEAR, SILVER TO GOLD, DBL-ROL	D C	29.40 19.50	84.95	112.65									
•	CLEAR, SILVER TO GOLD, DBL-ROL, IRD, RBW	c	24.00		138.60			•						
······	CLEAR, SILVER TO GOLD, THIN	c	23.50	67.90	120.00									
-0051	CLEAR, SILVER TO GOLD, THIN, IRD, RBW	С	26.40	76.20										
••	CLEAR, SILVER TO BRONZE, DBL-ROL	С	19.50		112.65									
	CLEAR, SILVER TO BRONZE, DBL-ROL, IRD, RBOW	C	24.00		138.60									
	CLEAR, SILVER TO BRONZE, THIN CLEAR, SILVER TO BRONZE, THIN, IRD, RBW	C	23.50 26.40	67.90 76.20										
	RED REACTIVE CLEAR, DBL-ROL	D	21.90		126.30									
	RED REACTIVE CLEAR, IRD, RBOW	D	26.35		152.20									
	RED REACTIVE CLEAR, THIN	D	26.55	76.65										
	RED REACTIVE CLEAR, THIN, IRD, RBW	D	29.40	84.95										
	RED ORANGE ROD		10.50		110.05	00.05			00.45		10.05			43.3
	LIGHT ORANGE, DBL-ROL LIGHT ORANGE, DBL-ROL, IRD, RBW	C	19.50 24.00		112.65 138.60	86.85	113.15	23.20	28.45	9.20	10.85			ļ
• • • • • • • • • • • • • • • • • • • •	LIGHT ORANGE, DBL-ROL, IRD, RBW	c	23.50	67.90	138.60									·
	LIGHT ORANGE, THIN, IRD, RBW	c	26.40	76.20										
	CLEAR, SGL-ROL	А	13.10	38.90	75.70	65.05	91.30	18.85	24.10	7.85	9.50	31.05	31.05	32.9
-0005	CLEAR EXTRA LARGE FRIT	Α				65.05		18.85		7.85				
-0021	CLEAR, SOFT RIPPLE	Α	15.35	45.50	88.50									
•	CLEAR, HERRINGBONE RIPPLE	Α	18.90	56.10				•						
······································	CLEAR, SOFT RIPPLE, IRD	A	19.85	58.85	 									
······································	CLEAR, HERRINGBONE RIPPLE, IRD, RBW	A	23.40		135.05									
······································	CLEAR, DBL-ROL TRD, DRWX	A	13.10 17.60	38.90 52.25	75.70 101.60	06.05	113.50	23.20	28.50	9.20	10.90			
······································	CLEAR, DBL-ROL, IRD, RBW* CLEAR, DBL-ROL, IRD, PATTERNED	A	22.10	65.55	+	00.03	113.50	23.20	28.30	9.20	10.90	•	•	
······································	CLEAR, DBL-ROL, IRD, SILVER	A	17.60		101.60			•				•	•	
······	CLEAR, DBL-ROL, IRD, GOLD	Α	17.60		101.60									
-0043	CLEAR, REED	Α	13.10	38.90	75.70									
-0044	CLEAR, REED, IRD, RBW	Α	17.60	52.25	101.60									
······	CLEAR, ACCORDION	Α	13.10	38.90	75.70									
······	CLEAR, ACCORDION, IRD, RBW	A	17.60	52.25	+									-
•••••••••••••••••••••••••••••••••••••••	CLEAR, PRISMATIC CLEAR, PRISMATIC, IRD, RBW	A	15.35 19.85	45.50 58.85	88.50 114.45									ļ
······	CLEAR, THIN	A	15.35	44.25	114.43									
·····	CLEAR, THIN, IRD, RBW	A	18.20	52.55										
······································	CLEAR, THIN, REED	Α	15.35	44.25										
-0054	CLEAR, THIN, REED, IRD, RBW	Α	18.20	52.55										
•••••••••••••••••••••••••••••••••••••••	CLEAR, THIN, ACCORDION	Α	15.35	44.25										
••••••••••	CLEAR, THIN, ACCORDION, IRD, RBW	A	18.20	52.55				•						
······	CLEAR, THIN, IRD, SOLD	A	18.20	52.55				•						
······································	CLEAR, THIN, IRD, GOLD CLEAR, 6 MM	A	18.20 26.20		151.35			•						
······································	CLEAR, 7-9 MM ROD		20.20	77.80	131.33			•				•		32.9
	DEEP PLUM, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	_
······································	DEEP PLUM, DBL-ROL, IRD, RBW	В	21.55	64.00	124.45									
-0050	DEEP PLUM, THIN	В	20.40	58.85										
	DEEP PLUM, THIN, IRD, RBW	В	23.25	67.15										
······	LIGHT GREEN, DBL-ROL	В	17.05		•	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.9
• -	LIGHT GREEN, DBL-ROL, IRD, RBW LIGHT GREEN, THIN	B B	21.55 20.40		124.45									
••	LIGHT GREEN, THIN	В	23.25	67.15				•				•	•	
	AQUAMARINE BLUE, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.9
-0031	AQUAMARINE BLUE, DBL-ROL, IRD, RBW	В	21.55		124.45				•					
	AQUAMARINE BLUE, THIN	В	20.40	58.85										
	AQUAMARINE BLUE, THIN, IRD, RBW	В	23.25											<u> </u>
	DARK ROSE BROWN, DBL-ROL	В	17.05	50.65		78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.9
	DARK ROSE BROWN, DBL-ROL, IRD, RBW DARK ROSE BROWN, THIN	В	21.55 20.40		124.45	L					ļ			
	DARK ROSE BROWN, THIN DARK ROSE BROWN, THIN, IRD, RBW	В	23.25	67.15										ł
	AVENTURINE GREEN, DBL-ROL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	43.3
	AVENTURINE GREEN, DBL-ROL, IRD, RBW	В	21.55		124.45									
	AVENTURINE GREEN, THIN	В	20.40											
	AVENTURINE GREEN, THIN, IRD, RBW	В	23.25	67.15										
				E0 0E	00 =0	70 50	1204 00	27 50	26.80	0.70	10.35		27.05	32.9
001114-0030	DEEP ROYAL BLUE, DBL-ROL	В	17.05			/8.50	104.80	21.50	20.60	0.70	10.33		31.05	1 32.3
001114-0030 -0031	DEEP ROYAL BLUE, DBL-ROL DEEP ROYAL BLUE, DBL-ROL, IRD, RBW DEEP ROYAL BLUE, THIN	B B B	17.05 21.55 20.40	64.00	124.45	/8.50	104.80	21.50	26.80	8.70	10.33		31.05	J 22.3

	107	SI	HEET GLA	ss			FR	IT			STRI	NGER	ROD
T	PRICE VE *	-1010	-HALF			005		001		205	TI	IBE	-PO01 (PER LB)
Transparent 🔻	BASE P	(10" x 10")	(17 X 20")	(35" X 20")	(5 LB	JAR)	(1 LB -0001	JAR)	(5 OZ -0001	JAR)	10		(PER LB)
	<u> </u>	BULLS	EYE COMP	PATIBLE	-0002 -0003	-0008	-0002 -0003	-0008	-0002 -0003	-0008	-0507	-0107 -0272	-0576
001116-0030 TURQUOISE BLUE, DBL-RL	В	17.05	+	98.50		104.80	21.50	26.80	8.70	10.35	31.05	31.05	32.95
-0031 TURQUOISE BLUE, DBL-RL, IRD, RBW	В	21.55	+	124.45									
-0050 TURQUOISE BLUE, THIN -0051 TURQUOISE BLUE, THIN, IRD, RBW	В	20.40	+										
001118-0030 MIDNIGHT BLUE, DBL-RL	В	17.05		98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
-0031 MIDNIGHT BLUE, DBL-RL, IRD, RBW	В	21.55		124.45									
-0050 MIDNIGHT BLUE, THIN -0051 MIDNIGHT BLUE, THIN, IRD, RBW	B	20.40			<u> </u>		•						•
001119-0030 SIENNA, DBL-RL	C	23.25 19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	43.35
-0031 SIENNA, DBL-RL, IRD, RBW	c	24.00		138.60									
-0050 SIENNA, THIN	С	23.50											
-0051 SIENNA, THIN, IRD, RBW 001120-0030 YELLOW, DBL-RL	C	26.40 19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	43.35
-0031 YELLOW, DBL-RL, IRD, RBW	c	24.00		138.60	00.03	113.13	25.20	20.43	3.20	10.65		31.03	+3.33
-0050 YELLOW, THIN	С	23.50	-										
-0051 YELLOW, THIN, IRD, RBW	С	26.40											
001122-0030 RED, DBL-RL -0031 RED, DBL-RL, IRD, RBW	C	19.50 24.00		112.65 138.60	86.85	113.15	23.20	28.45	9.20	10.85		31.05	43.35
-0050 RED, THIN	c	23.50	+										•
-0051 RED, THIN, IRD, RBW	С	26.40											
001125-0030 ORANGE, DBL-RL	C	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	43.35
-0031 ORANGE, DBL-RL, IRD, RBW -0050 ORANGE, THIN	C	24.00 23.50	+	138.60									
-0051 ORANGE, THIN, IRD, RBW	c	26.40	+										
001126-0030 CHARTREUSE, DBL-RL	С	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85		31.05	32.95
-0031 CHARTREUSE, DBL-RL, IRD, RBW	C	24.00	+	138.60									
-0050 CHARTREUSE, THIN -0051 CHARTREUSE, THIN, IRD, RBW	C	23.50 26.40	+		<u> </u>								
001128-0030 DEEP ROYAL PURPLE, DBL-RL	В	17.05		98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
-0031 DEEP ROYAL PURPLE, DBL-RL, IRD, RBW	В	21.55		124.45									
-0050 DEEP ROYAL PURPLE, THIN	В	20.40			<u> </u>								•
-0051 DEEP ROYAL PURPLE, THIN, IRD, RBW 001129-0030 CHARCOAL GRAY, DBL-RL	B	17.05		98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
-0031 CHARCOAL GRAY, DBL-RL, IRD, RBW	В	21.55	-		, 0.00				0.,0			01.00	
-0050 CHARCOAL GRAY, THIN	В	20.40											
-0051 CHARCOAL GRAY, THIN, IRD, RBW 001137-0030 MEDIUM AMBER, DBL-RL	В	23.25 17.05		98.50	70 50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
-0031 MEDIUM AMBER, DBL-RL, IRD, RBW	В	21.55		124.45	78.30	104.80	21.30	20.80	8.70	10.33		31.03	32.53
-0038 MEDIUM AMBER, DBL-RL, GOLD IRD	В	21.55											
-0050 MEDIUM AMBER, THIN	В	23.25											
-0051 MEDIUM AMBER, THIN, IRD, RBW 001138-0030 DARK AMBER, DBL-RL	B	22.15 17.05		98.50	70 50	104.80	21.50	26.80	8.70	10.35			
-0031 DARK AMBER, DBL-RL, IRD, RBW	В	21.55	-	124.45	78.30	104.80	21.30	20.80	8.70	10.33			
-0050 DARK AMBER, THIN	В	20.40											
-0051 DARK AMBER, THIN, IRD, RBW	В	23.25		1									
001140-0030 AVENTURINE BLUE, DBL-RL -0031 AVENTURINE BLUE, DBL-RL, IRD, RBW	E		79.45 92.80		111.10	137.35	28.05	33.30	10.75	12.35		31.05	
-0050 AVENTURINE BLUE, THIN	E	+	94.75	 									
-0051 AVENTURINE BLUE, THIN, IRD, RBW	Е		103.05	+									
001141-0030 OLIVE GREEN, DBL-RL	В	17.05	+	98.50	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
-0031 OLIVE GREEN, DBL-RL, IRD, RBW -0050 OLIVE GREEN, THIN	B B	21.55		124.45									
-0051 OLIVE GREEN, THIN, IRD, RBW	В	23.25		+									
001145-0030 KELLY GREEN, DBL-RL	В	+	50.65		78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.95
-0031 KELLY GREEN, DBL-RL, IRD, RBW -0050 KELLY GREEN, THIN	B B	21.55 20.40		124.45									
-0050 KELLY GREEN, THIN -0051 KELLY GREEN, THIN, IRD, RBW	В	•	67.15	•									
001164-0030 CARIBBEAN BLUE, DBL-RL	В	17.05	50.65	98.50									
-0031 CARIBBEAN BLUE, DBL-RL, IRD, RBW	В	•	64.00										
-0050 CARIBBEAN BLUE, THIN -0051 CARIBBEAN BLUE, THIN, IRD, RBW	B B	20.40	58.85 67.15	•									
001205-0030 LIGHT CORAL, DBL-RL	F		120.45										
-0031 LIGHT CORAL, DBL-RL, IRD, RBW	F	45.05	133.80	260.25									
-0050 LIGHT CORAL THIN	F		145.80										
-0051 LIGHT CORAL, THIN, IRD, RBW 001207-0030 FERN GREEN, DBL-RL	F B		154.10 50.65	***************************************	78 50	104 80	21.50	26 80	8.70	10.35			
-0031 FERN GREEN, DBL-RL, IRD, RBW	В	•	64.00	*	. 0.00				0.70				
-0050 FERN GREEN, THIN	В	20.40	58.85										
-0051 FERN GREEN, THIN, IRD, RBW	В	 	67.15	•	162.75	100.05	20.25	40.55	12.25	15.55			
001215-0030 LIGHT PINK, DBL-RL -0031 LIGHT PINK, DBL-RL, IRD, RBW	F		120.45 133.80		102.10	188.35	38.25	43.50	13.90	15.55			
-0050 LIGHT PINK, THIN	F	50.50	145.80										
-0051 LIGHT PINK, THIN, IRD, RBW	F		154.10		_		_	_					
001217-0030 LEAF GREEN, DBL-RL -0031 LEAF GREEN, DBL-RL, IRD, RBW	C		57.90 71.25		86.85	113.15	23.20	28.45	9.20	10.85			
-0051 LEAF GREEN, DBL-RL, 1RD, RBW	c	23.50											

		Щ	SI	HEET GLA	ss			FR	IT			STRI	NGER	ROD
Tr	ansparent V	PRICE DE *	-1010 (10" x 10")	-HALF (17 × 20")	-FULL (35" x 20")		005 5 JAR)	-P((1 LB	001 JAR)		ZO5 Z JAR)	TU	BE	-POO: (PER L
•••		BASE		EYE COMP		-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0507	-0107 -0272	-0576
	LILY PAD GREEN, DBL-RL	С	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85			
	LILY PAD GREEN, SGL-RL AMETHYST, DBL-RL	СВ	23.50 17.05	67.90 50.65	98.50									
	AMETHYST, DBL-RL, IRD, RBW	В	21.55		124.45									
	AMETHYST, SGL-RL	В	20.40	58.85										
	AMETHYST, THIN, IRD, RBW	В	23.25	67.15										
	PEWTER, DBL RL IRD RRW	B B	17.05 21.55	50.65 64.00	98.50 124.45									
	PEWTER, DBL-RL, IRD, RBW PEWTER, SGL-RL	В	20.40	58.85	124.43									
	PEWTER, THIN, IRD, RBW	В	23.25	67.15										
	LIGHT FUCHSIA ROD	F												50.7
	VIOLET, DBL-RL VIOLET, DBL-RL, IRD, RBW	F	•	120.45	234.35	162.10	188.35	38.25	43.50	13.90	15.55		31.05	.
	VIOLET, THIN	F		145.80	200.23									
	VIOLET, THIN, IRD, RBW	F	•	154.10										
	PINE GREEN, DBL-RL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35			ļ
	PINE GREEN, DBL-RL, IRD, RBW PINE GREEN, SGL-RL	B B	21.55 20.40	64.00 58.85	124.45									
• • • • • • • • • • • • • • • • • • • •	PINE GREEN, 3GL-RL PINE GREEN, THIN, IRD, RBW	В	23.25	67.15								L		
	COPPER BLUE, DBL-RL	С	19.50		112.65									
	COPPER BLUE, SGL-RL	С	23.50	67.90										
	SUNSET CORAL DBL BL IDD BBW	F	+	120.45 133.80	234.35	162.10	188.35	38.25	43.50	13.90	15.55		31.05	50.
	SUNSET CORAL, DBL-RL, IRD, RBW SUNSET CORAL, THIN	F	-	145.80	260.25									
	SUNSET CORAL, THIN, IRD, RBW	F		154.10										
	CRANBERRY PINK, DBL-RL	G	63.90	189.70	369.00	244.75	271.00	54.75	60.00	19.10	20.75	46.95	46.95	76.0
·····	CRANBERRY PINK, DBL-RL, IRD, RBW	G		203.05	394.95									
	CRANBERRY PINK, THIN CRANBERRY PINK, THIN, IRD, RBW	G		232.00								<u> </u>		<u> </u>
	MARIGOLD YELLOW, DBL-RL	С	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85			
······	MARIGOLD YELLOW, DBL-RL, IRD, RBW	С	24.00	71.25	138.60									
	MARIGOLD YELLOW, THIN	С	23.50	67.90										
	MARIGOLD YELLOW, THIN, IRD, RBW CARNELIAN, DBL-RL	C	26.40 40.60	76.20	234.35	162.10	100 25	38.25	43.50	13.90	15.55		31.05	
	CARNELIAN, DBL-RL, IRD, RBW	F	45.05		260.25	102.10	100.33	36.23	43.50	13.90	15.55		31.03	
	CARNELIAN, THIN	F		145.80										İ
	CARNELIAN, THIN, IRD, RBW	F	1	154.10										
	GARNET RED, DBL-RL GARNET RED, DBL-RL, IRD, RBW	C	19.50 24.00	57.90 71.25	112.65 138.60	86.85	113.15	23.20	28.45	9.20	10.85			43.:
	GARNET RED, THIN	c	23.50	•	138.00									
	GARNET RED, THIN, IRD, RBW	С	26.40	76.20										
	FUCHSIA, DBL-RL	G	63.90		369.00	244.75	271.00	54.75	60.00	19.10	20.75			<u></u>
	FUCHSIA, DBL-RL, IRD, RBW FUCHSIA, THIN	G		203.05	394.95									
	FUCHSIA, THIN, IRD, RBW	G		240.30										<u> </u>
	GOLD PURPLE, DBL-RL	G			369.00	244.75	271.00	54.75	60.00	19.10	20.75			
	GOLD PURPLE, DBL-RL, IRD, RBW	G		203.05	394.95									
	GOLD PURPLE, THIN GOLD PURPLE, THIN, IRD, RBW	G		232.00										
	CRANBERRY SAPPHIRINE ROD		83.20	240.30										76.
	CRYSTAL CLEAR, DBL-RL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35			32.
	CRYSTAL CLEAR, THIN	В	20.40											<u> </u>
	CRYSTAL CLEAR, SGL-RL, 6 MM LIGHT PLUM, DBL-RL	B	34.10 17.05	101.25 50.65		70 50	104.80	21.50	26.80	9 70	10.35			32.
·····	LIGHT PLUM, DBL-RL, IRD, RBW	В	21.55	64.00		78.50	104.80	21.50	26.80	8.70	10.33			32.
······	LIGHT PLUM, THIN	В	20.40	58.85										
	LIGHT PLUM, THIN, IRD, RBW	В	23.25											
······	STEEL BLUE, DBL-RL	В	17.05			78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.
······	STEEL BLUE, DBL-RL, IRD, RBW STEEL BLUE, THIN	B B	21.55		124.45									
	STEEL BLUE, THIN, IRD, RBW	В	23.25	67.15					•					
	LIGHT AQUAMARINE BLUE, DBL-RL	В	17.05	50.65	***************************************	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.
	LIGHT AQUA. BLUE, DBL-RL, IRD, RBW	В	21.55		124.45				•••••					
	LIGHT AQUAMARINE BLUE, THIN LIGHT AQUA. BLUE, THIN, IRD, RBW	В	20.40	58.85 67.15										.
	LIGHT BRONZE, DBL-RL	В	17.05			78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.
-0031	LIGHT BRONZE, DBL-RL, IRD, RBW	В	21.55	64.00	124.45									
	LIGHT BRONZE, THIN	В	20.40											
	LIGHT BRONZE, THIN, IRD, RBW LIGHT AVENTURINE GREEN, DBL-RL	B	23.25 17.05	67.15 50.65		78 50	104.80	21.50	26.80	8 70	10.35		31.05	43.
	LT. AVENTURINE GREEN, DBL-RL LT. AVENTURINE GREEN, DBL-RL, IRD, RBW	В	21.55		124.45	76.30	104.00	21.30	20.00	6.70	10.33	L	51.03	+3.
	LIGHT AVENTURINE GREEN, THIN	В	20.40											
-0051	LIGHT AVENTURINE GREEN, THIN, IRD, RBW	В	23.25						26.80					
	LIGHT SKY BLUE, DBL-RL	В	17.05	50.65			104.80				10.35			32.9

		ш	SI	HEET GLA	SS			FR	IT			STRI	NGER	ROD
т	Francharont (1)	PRICE DE *	-1010	-HALF (17 x 20")	-FULL		005 JAR)	-P((1 LB	001 14P)		ZO5 ! JAR)	ΤU	IBE	-POO1
'	ransparent 🛡	BASE		EYE COMF		-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0507	-0107 -0272	-0576
	LIGHT SKY BLUE, THIN	В	20.40	+	+	0000		0000		0000				
	LIGHT SKY BLUE, THIN, IRD, RBW	В	23.25											
	LIGHT TURQUOISE BLUE, DBL-RL LT. TURQUOISE BLUE, DBL-RL, IRD, RBW	В	17.05 21.55	+	98.50 124.45	78.50	104.80	21.50	26.80	8.70	10.35			
	LIGHT TURQUOISE BLUE, THIN	В	20.40		124.45						<u> </u>			
	L LIGHT TURQUOISE BLUE, THIN, IRD, RBW	В	23.25	67.15										
	EMERALD GREEN, DBL-RL	В	17.05			78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.9
	EMERALD GREEN, DBL-RL, IRD, RBW	В	21.55		124.45									
	EMERALD GREEN, THIN EMERALD GREEN, THIN, IRD, RBW	В	20.40	•										
	TAN, DBL-RL	C	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85			
-0031	TAN, DBL-RL, IRD, RBW	С	24.00	71.25	138.60									
	TAN, THIN	C	23.50	•										
	TAN, THIN, IRD, RBW LEMON LIME GREEN, DBL-RL	C	26.40 19.50		112.65									
	LEMON LIME GREEN, SGL-RL	c	23.50											
	SPRING GREEN, DBL-RL	С	19.50		112.65	86.85	113.15	23.20	28.45	9.20	10.85	31.05	31.05	32.9
	SPRING GREEN, DBL-RL, IRD, RBW	С	24.00		138.60									
	SPRING GREEN, THIN SPRING GREEN, THIN, IRD, RBW	C	23.50 26.40		+									-
	LIGHT VIOLET, DBL-RL	В	17.05	76.20 50.65		78 50	104.80	21.50	26.80	8.70	10.35			32.9
	L LIGHT VIOLET, DBL-RL, IRD, RBW	В	21.55	+	124.45	70.50	104.00	21.50	20.00	0.70	10.55			32.5
-0050	LIGHT VIOLET, THIN	В	20.40	58.85										
	LIGHT VIOLET, THIN, IRD, RBW	В	23.25	67.15										
	LIGHT SILVER GRAY, DBL-RL	В	17.05	50.65	98.50 124.45	78.50	104.80	21.50	26.80	8.70	10.35		31.05	32.9
	LIGHT SILVER GRAY, DBL-RL, IRD, RBW LIGHT SILVER GRAY, THIN	В	21.55	+	124.45						<u> </u>			
	L LIGHT SILVER GRAY, THIN, IRD, RBW	В	23.25	67.15				•						
	LIGHT AMBER, DBL-RL	В	17.05	50.65	98.50	78.50	104.80	21.50	26.80	8.70	10.35			32.9
	LIGHT AMBER, DBL-RL, IRD, RBW	В	21.55		124.45									
	LIGHT AMBER, THIN	В	20.40	58.85										
	LIGHT AMBER, THIN, IRD, RBW KHAKI, DBL-RL	B	23.25 17.05	67.15 50.65	98.50	78 50	104.80	21.50	26.80	8.70	10.35			32.9
	KHAKI, DBL-RL, IRD, RBW	В	21.55	+	124.45	70.50	104.00	21.50	20.00	0.70	10.55			52.5
	KHAKI, THIN	В	20.40	58.85										
	KHAKI, THIN, IRD, RBW	В	23.25	67.15										
	NEO-LAVENDER SHIFT, DBL-RL	E	26.75 31.25		154.55	111.10	137.35	28.05	33.30	10.75	12.35		31.05	43.3
	NEO-LAVENDER SHIFT, DBL-RL, IRD, RBW NEO-LAVENDER SHIFT, THIN	E	32.80	***************************************	180.50			***************************************	***************************************	•				
	NEO-LAVENDER SHIFT, THIN, IRD, RBW	E		103.05										
	SEA BLUE, DBL-RL	В	17.05	50.65		78.50	104.80	21.50	26.80	8.70	10.35		31.05	
	SEA BLUE, DBL-RL, IRD, RBW	B	21.55	+	124.45									-
	SEA BLUE, THIN I SEA BLUE, THIN, IRD, RBW	В	20.40	58.85 67.15							<u> </u>	<u> </u>		
	OREGON GRAY, DBL-RL	В	17.05		98.50	78.50	104.80	21.50	26.80	8.70	10.35			
	OREGON GRAY, DBL-RL, IRD, RBW	В	21.55		124.45		•			•				
	OREGON GRAY, THIN	В	20.40	•	*			•						
	OREGON GRAY, THIN, IRD, RBW TRUE BLUE, DBL-RL	B	23.25		98.50	70.50	104.80	21.50	26.00	0.70	10.25			
	TRUE BLUE, DBL-RL, IRD, RBW	В	21.55	+	124.45	/8.50	104.80	21.50	26.80	8.70	10.35			
	TRUE BLUE, THIN	В		58.85										
	TRUE BLUE, THIN, IRD, RBW	В	23.25	67.15										
	PALE STEEL BLUE ROD													32.9
	PALE SKY BLUE ROD PALE EMERALD ROD													32.9
	PALE AMETHYST ROD													32.9
	AMBER LUSTRE ROD													96.6
001707-0576	GREEN LUSTRE ROD													96.6
	BLUE LUSTRE ROD													96.6
	COPPER GREEN LUSTRE ROD		17.05	F0.6F	00.50	70.50	104.80	21.50	26.00	0.70	10.25			96.6
	JUNIPER BLUE TINT, DBL-RL GRASS GREEN TINT, DBL-RL	B	17.05 17.05				104.80				10.35		31.05	32.9
	AQUA BLUE TINT, DBL-RL	С	19.50		112.65		113.15				10.85		31.05	
	SEAWEED AVENTURINE ROD													43.3
	SAPPHIRE BLUE TINT	В	17.05		+									
	TURQUOISE BLUE TINT	B C			98.50		11015	22.20	20.45	0.20	10.05			
	INDIGO TINT, DBL-RL PALE YELLOW TINT, DBL-RL	D	19.50		112.65 126.30	 					10.85		31.05	43.3
	ERBIUM PINK TINT, DBL-RL	F			234.35						15.55		31.05	
	BURNT SCARLET TINT, DBL-RL	F	40.60	120.45	234.35	162.10	188.35	38.25	43.50	13.90	15.55			
		F			234.35						15.55			
001824-0030	RUBY RED TINT, DBL-RL			57.90	112.65	86.85		23.20	28.45	9.20	10.85	1		
001824-0030 001826-0030	GREEN TEA TINT, DBL-RL	C	19.50		770 00	0000	770	22.25	20	2 2 2	1000			
001824-0030 001826-0030 001827-0030	GREEN TEA TINT, DBL-RL LIGHT AMBER TINT, DBL-RL	С	19.50	57.90	112.65						10.85			
001824-0030 001826-0030 001827-0030 001829-0030	GREEN TEA TINT, DBL-RL LIGHT AMBER TINT, DBL-RL GRAY TINT, DBL-RL	_	19.50 19.50	57.90 57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
001824-0030 001826-0030 001827-0030 001829-0030 001831-0030	GREEN TEA TINT, DBL-RL LIGHT AMBER TINT, DBL-RL	C C	19.50 19.50 40.60	57.90 57.90 120.45		86.85 162.10	113.15 188.35	23.20 38.25	28.45 43.50	9.20	10.85 15.55		31.05	43.3
001824-0030 001826-0030 001827-0030 001829-0030 001831-0030 001834-0030	GREEN TEA TINT, DBL-RL LIGHT AMBER TINT, DBL-RL GRAY TINT, DBL-RL PRUBY PINK TINT, DBL-RL CORAL ORANGE TINT, DBL-RL MEDIUM AMBER TINT, DBL-RL	C C F D C	19.50 19.50 40.60 21.90 19.50	57.90 57.90 120.45 64.95 57.90	112.65 234.35 126.30 112.65	86.85 162.10 96.25 86.85	113.15 188.35 122.50 113.15	23.20 38.25 25.05 23.20	28.45 43.50 30.30 28.45	9.20 13.90 9.80 9.20	10.85 15.55 11.45 10.85			
001824-0030 001826-0030 001827-0030 001829-0030 001831-0030 001834-0030 001841-0030	GREEN TEA TINT, DBL-RL LIGHT AMBER TINT, DBL-RL GRAY TINT, DBL-RL RUBY PINK TINT, DBL-RL CORAL ORANGE TINT, DBL-RL	C C F D	19.50 19.50 40.60 21.90	57.90 57.90 120.45 64.95 57.90 50.65	112.65 234.35 126.30	86.85 162.10 96.25 86.85 78.50	113.15 188.35 122.50 113.15 104.80	23.20 38.25 25.05 23.20 21.50	28.45 43.50 30.30 28.45 26.80	9.20 13.90 9.80 9.20 8.70	10.85 15.55 11.45 10.85		31.05	

		ш	SH	IEET GLA	ss			FR	IT			STRI	NGER	ROD
Transparent 😗		BASE PRICE CODE *	-1010 (10" × 10")	-HALF (17 × 20″)	-FULL (35" x 20")		005 JAR)	-PC (1 LB			(05 (JAR)	TL	IBE	-PO01 (PER LB)
		BAS	BULLSE	YE COMP	ATIBLE	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0001 -0002 -0003	-0008	-0507	-0107 -0272	-0576
001845-0030 N	MING GREEN TINT, DBL-RL	В	17.05	50.65	98.50									
001857-0030 R	RED AMBER TINT, DBL-RL	D	21.90	64.95	126.30									
001858-0030 L	IGHT RHUBARB SHIFT TINT, DBL-RL	D	21.90	64.95	126.30									
001859-0030 R	HUBARB SHIFT TINT, DBL-RL	F	40.60	120.45	234.35	162.10	188.35	38.25	43.50	13.90	15.55		31.05	50.70
001864-0030 G	RAY BLUE TINT, DBL-RL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
001867-0030 0	DLIVE SMOKE TINT, DBL-RL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85			
001877-0030 0	DLIVINE TINT, DBL-RL	В	17.05	50.65	98.50									
001917-0030 C	ILANTRO GREEN TINT, DBL-RL	В	17.05	50.65	98.50									
001920-0030 L	EMONTTINT, DBL-RL	D	21.90	64.95	126.30									
001932-0030 F	UCHSIA TINT, DBL-RL	F	40.60	120.45	234.35									
001934-0030 C	OPPER TINT, DBL-RL	F	40.60	120.45	234.35									
001948-0030 P	URPLE BLUE TINT, DBL-RL	F	40.60	120.45	234.35									
001964-0030 L	AVENDER GRAY TINT, DBL-RL	D	21.90	64.95	126.30									
001977-0030 P	INE GREEN TINT, DBL-RL	D	21.90	64.95	126.30									

		* HO	s	HEET GL	ASS			FR	IT		
	Strongler (D	CE CODE	-1010 (10" x 10")	-HALF (17 × 20")	-FULL (35" x 20")		005 JAR)	-PC (1 LB			Z05 Z JAR)
	Streaky 🛡	BASE PRICE	BULLS	EYE COM	PATIBLE	-0001 -0002 -0003 -0005	-0008	-0001 -0002 -0003 -0005	-0008	-0001 -0002 -0003 -0005	-0008
002020-0030	CLEAR, SUNFLOWER YELLOW OPAL, DBL-RL	В	17.05	50.65	98.50						
002024-0030	CLEAR, RED OPAL, DBL-RL	В	17.05	50.65	98.50						
002026-0030	CLEAR, SPRING GREEN OPAL, DBL-RL	В	17.05	50.65	98.50						
002037-0030	CLEAR, FRENCH VANILLA OPAL, DBL-RL	В	17.05	50.65	98.50						
	CLEAR, DEEP COBALT BLUE OPAL, DBL-RL	В	17.05		98.50						
	CLEAR, EGYPTIAN BLUE OPAL, DBL-RL	В	17.05		98.50						
	CLEAR, BLACK	В	17.05	50.65	98.50						
	CLEAR, BLACK, DBL-RL	В	17.05	50.65	98.50						
	BLUE OPAL, PLUM	В	17.05	50.65	98.50						
	BLUE OPAL, PLUM, DBL-RL	В	17.05	50.65	98.50						
	WHITE, LIGHT GREEN	В	17.05	50.65	98.50						
	WHITE, LIGHT GREEN, DBL-RL	В	17.05	50.65	98.50						
······	POWDER BLUE OPAL, MARINE BLUE	В	17.05		98.50				•		
	POWDER BLUE OPAL, MARINE BLUE, DBL-RL	В	17.05	50.65	98.50						
	WHITE, DARK BROWN DRI DI	В	17.05	50.65	98.50	70.50	104.00	21.50	26.00	0.70	10.25
	WHITE, DARK BROWN, DBL-RL MINT OPAL, DEEP FOREST GREEN	В	17.05 17.05	50.65 50.65	98.50 98.50	/8.50	104.80	21.50	26.80	8.70	10.35
•••••		В	17.05	50.65	98.50	70 EO	104.80	21.50	26.80	8.70	10.35
	MINT OPAL, DEEP FOREST GREEN, DBL-RL TURQUOISE BLUE, DEEP ROYAL BLUE, DBL-RL	В	17.05	50.65	98.50	/8.30	104.80	21.50	20.80	8.70	10.33
	YELLOW OPAL, DEEP FOREST GREEN	С	19.50	57.90	112.65						
······	YELLOW OPAL, DEEP FOREST GREEN, DBL-RL	C	19.50	57.90	112.65						
	WHITE, ORANGE OPAL	c	19.50	57.90	112.65						
······	WHITE, ORANGE OPAL WHITE, ORANGE OPAL, DBL-RL	c	19.50	57.90	112.65						
	RED OPAL, WHITE	c	19.50	57.90	112.65						
······	RED OPAL, WHITE	c	19.50	57.90	112.65						•
	YELLOW, RED STRIKER, DBL-RL	c	19.50	57.90	112.65						
	ROYAL PURPLE, POWDER BLUE OPAL	В	17.05	50.65	98.50						
	ROYAL PURPLE, POWDER BLUE OPAL, DBL-RL	В	17.05	50.65	98.50						•
	CHARCOAL GRAY, WHITE	В	17.05		98.50						
······	CHARCOAL GRAY, WHITE, DBL-RL	В	17.05	50.65	98.50						•
	CLEAR, WHITE	В	17.05		98.50						
······	CLEAR, WHITE, DBL-RL	В	17.05	50.65	98.50						
	MEDIUM AMBER, WHITE, DBL-RL	В	17.05	50.65	98.50						
	AVENTURINE BLUE, CLEAR, DBL-RL	D	21.90	64.95	126.30						
······	AVENTURINE BLUE, CLEAR, DBL-RL, IRD, RAINBOW	D	26.35	78.25	152.20						
002146 -0030	COPPER BLUE, WHITE, DBL-RL	С	19.50	57.90	112.65						
002164-0030	CARIBBEAN BLUE, WHITE, DBL-RL	С	19.50	57.90	112.65	86.85	113.15	23.20	28.45	9.20	10.85
002209-0000	DARK BROWN, WHITE	В	17.05	50.65	98.50						
-0030	DARK BROWN, WHITE, DBL-RL	В	17.05	50.65	98.50						
002212-0030	OLIVE GREEN OPAL, FOREST GREEN, DBL-RL	В	17.05	50.65	98.50						
002213-CA30	BLACK, WHITE CASCADE	С		57.90	112.65						
002218-0030	AQUA BLUE TINT, WHITE, DBL-RL	С	19.50	57.90	112.65						
002249-CA30	WHITE, LIGHT SILVER GRAY, CASCADE	С		57.90	112.65				• • • • • • • • • • • • • • • • • • • •		
	WHITE, LIGHT SILVER GRAY, CASCADE, SILVER IRD	С		71.25	138.60						
	SOFT YELLOW OPAL, DEEP RED	С	•	•	112.65						
	SOFT YELLOW OPAL, DEEP RED, DBL-RL	С	1		112.65						
······	WHITE, PINK OPAL	С		•	112.65						
	WHITE, PINK OPAL, DBL-RL	С	1		112.65						
······	WHITE, LAVENDER BLUE OPAL	В	•	50.65	•						
	WHITE, LAVENDER BLUE OPAL, DBL-RL	В	1	50.65							
·····	WHITE, SALMON PINK OPAL	C	-		112.65						
	WHITE, SALMON PINK OPAL, DBL-RL	C		57.90							
·····	WHITE, CRANBERRY PINK	E			154.55						
	WHITE, CRANBERRY PINK, DBL-RL	E	1	79.45							
007311-0030	CRANBERRY PINK, WHITE, DBL-RL	F	40.60	20.45 إ	234.35						

		* =0	s	HEET GL	ASS			FR	IT		
	Streaky 👽	2	-1010 (10" × 10")	-HALF (17 × 20")	-FULL (35" x 20")		05 JAR)		001 JAR)		ZO5 Z JAR)
	Sileuky V	BASE PRICE	BULLS	SEYE COM	PATIBLE	-0001 -0002 -0003 -0005	-0008	-0001 -0002 -0003 -0005	-0008	-0001 -0002 -0003 -0005	-0008
002312-0030	AVENTURINE GREEN, WHITE, DBL-RL	В	17.05	50.65	98.50						
002416-0030	LIGHT TURQUOISE BLUE, TRUE BLUE, DBL-RL	В	17.05	50.65	98.50						
002537-CA30	FRENCH VANILLA, LIGHT TURQUOISE BLUE, CASCADE	В		57.90	112.65						
002537-IN30	FRENCH VANILLA, LIGHT TURQUOISE BLUE, INFUSION	С		57.90	112.65						
002941-CA30	WARM WHITE, PINE GREEN CASCADE	С		57.90	112.65						
002964-CA30	WARM WHITE, TRUE BLUE CASCADE	С		57.90	112.65						
002971-0030	PETRIFIED WOOD, DBL-RL	Е	26.75	79.45	154.55						
003026-0021	CRANBERRY PINK, ROYAL BLUE, SPRING GREEN, WHITE, RIPPLE	К	34.10	101.15	196.80						
-0030	CRANBERRY PINK, ROYAL BLUE, SPRING GREEN, WHITE, DBL-RL	К	31.85	94.60	183.95						
003045-0021	AZURE BLUE OPAL, JADE GREEN OPAL, NEO-LAVENDER, RIPPLE	К	34.10	101.15	196.80						
-0030	AZURE BLUE OPAL, JADE GREEN OPAL, NEO-LAVENDER, DBL-RL	К	31.85	94.60	183.95						
003086-0030	WHITE, TURQUOISE, MIDNIGHT BLUE, DBL-RL	С	19.50	57.90	112.65						
003100-0030	CLEAR, WHITE, BLACK, DBL-RL	С	19.50	57.90	112.65						
-GR30	CLEAR, WHITE OPAL, BLACK OPAL, GRAFFITI	С		57.90	112.65						
003116-0030	CLEAR, TURQUOISE BLUE, WHITE, DBL-RL	С	19.50	57.90	112.65						
003123-0000	WHITE, ORANGE OPAL, DEEP FOREST GREEN	С	19.50	57.90	112.65						
-0030	WHITE, ORANGE OPAL, DEEP FOREST GREEN, DBL-RL	С	19.50	57.90	112.65	•		•			
	CRANBERRY, ROYAL BLUE, SPRING GREEN, RIPPLE	К	34.10	101.15	196.80						
-0030	CRANBERRY, ROYAL BLUE, SPRING GREEN, DBL-RL	К	31.85	94.60	183.95	•	•••••		•		
003203-0021	WOODLAND BROWN OPAL, IVORY, BLACK, RIPPLE	С	21.75	`64.50	125.50						
-	WOODLAND BROWN OPAL, IVORY, BLACK, DBL-RL	С	19.50	57.90	112.65						
003212-0030	OLIVE GREEN OPAL, FOREST GREEN, DEEP BROWN, DBL-RL	С	19.50	57.90	112.65						
	WHITE, DEEP ROYAL PURPLE, CRANBERRY PINK	E	26.75		154.55						
•	WHITE, DEEP ROYAL PURPLE, CRANBERRY PINK, DBL-RL	E			154.55		•			·····	l
	CRANBERRY PINK, GOLD PURPLE, WHITE, RIPPLE	F			247.15						
	CRANBERRY PINK, GOLD PURPLE, WHITE, DBL-RL	F			234.35						
	CRANBERRY PINK, EMERALD GREEN, WHITE, RIPPLE	K		101.15							
	CRANBERRY PINK, EMERALD GREEN, WHITE, DBL-RL	K		•	183.95		•				İ
	CRANBERRY PINK, AZURE BLUE, WHITE, RIPPLE	K		101.15	196.80						
•	CRANBERRY PINK, AZURE BLUE, WHITE, DBL-RL	K		•	183.95		• • • • • • • • • • • • • • • • • • • •				İ
	WHITE, DEEP FOREST GREEN, CARAMEL OPAL	c			112.65						
	WHITE, DEEP FOREST GREEN, CARAMEL OPAL, DBL-RL	c			112.65		•••••			·····	İ

		ш	SH	EET GLASS
	C.II.	BASE PRICE CODE *	-1010	-HALF -FULL
	Collage 👽	SE F	(10 X 10)	(17 × 20") (35" × 20")
		ВА	BULLSE	YE COMPATIBLE
EDACTURE-	STREAMERS			
	SPRING: BLUE, GREEN, AQUA AND PINK ON WHITE	Е	26.75	79.45 154.55
	AUTUMN: ORANGE, YELLOW AND RED ON WHITE	E	26.75	79.45 154.55
	SPRING GREEN AND DEEP PINK ON WHITE	E	26.75	
	SPRING: BLUE, GREEN, AQUA AND PINK ON CLEAR	E	26.75	79.45 154.55
	AUTUMN: ORANGE, YELLOW AND RED ON CLEAR	Е	26.75	79.45 154.55
	SUMMER: GREEN AND YELLOW ON CLEAR	Е	26.75	79.45 154.55
	WINTER: WHITE (WITH CLEAR STREAMERS) ON CLEAR	Е	26.75	79.45 154.55
	SPRING GREEN AND DEEP PINK ON CLEAR	Е	26.75	79.45 154.55
004116-0000	LIGHT PINK, GREEN, AND WHITE ON CLEAR	E	26.75	79.45 154.55
	GREEN AND WHITE ON CLEAR	Е	26.75	79.45 154.55
004118-0000	WHITE (WITH BLACK STREAMERS) ON CLEAR	Е	26.75	79.45 154.55
004119-0000	BLUE AND WHITE ON CLEAR	Е	26.75	79.45 154.55
004121-0000	LIGHT PINK AND WHITE ON CLEAR	Е	26.75	79.45 154.55
004128-0000	DEEP PINK, PLUM, SPRING GREEN, AQUA (WITH PINK STREAMERS) ON CLEAR	Е	26.75	79.45 154.55
004136-0000	BLACK (WITH BLACK STREAMERS) ON CLEAR	Е	26.75	79.45 154.55
STREAMERS				
004100-0000	BLACK	D	21.90	64.95 126.30
004151-0000	ROYAL BLUE	D	21.90	64.95 126.30
004152-0000	FOREST GREEN	D	21.90	64.95 126.30
004158-0000	WHITE	D	21.90	64.95 126.30
004171-0000	BLACK AND WHITE	D	21.90	64.95 126.30
CHOPSTIX				
004400-0030	BLACK CHOPSTIX, DBL-ROL	D	21.90	64.95 126.30
-0031	BLACK CHOPSTIX, IRD, RBW	D	26.35	78.25 152.20
004414-0030	BLUE CHOPSTIX, DBL-ROL	D	21.90	64.95 126.30
004424-0030	RED CHOPSTIX, DBL-ROL	D	21.90	64.95 126.30
004437-0030	WHITE CHOPSTIX, DBL-ROL	D	21.90	64.95 126.30
CLEAR-ON-	CLEAR IRDS			
004102-0031	CLEAR WITH CLEAR FRACTURES, IRD, RBW	E	31.25	92.80 180.50
004202-0031	CLEAR WITH CLEAR FRIT, IRD, RBW	D	26.35	78.25 152.20
004302-0031	CLEAR WITH CLEAR STREAMERS, IRD, RBW	D	26.35	78.25 152.20
004402-0031	CLEAR CHOPSTIX, IRD, RBW	D	26.35	78.25 152.20

		ш	SH	EET GLASS
	Collage V	BASE PRICE CODE *	-1010 (10" × 10")	-HALF -FULL (17 x 20") (35" x 20")
		ВА	BULLSE	YE COMPATIBLE
MARDI GRA	S			
004200-0000	BLACK FRIT, BLACK STREAMERS	Е	26.75	79.45 154.55
004211-0000	RED, ORANGE AND YELLOW FRIT, ORANGE STREAMERS	Е	26.75	79.45 154.55
004212-0000	DARK GREEN, SPRING GREEN, AND YELLOW FRIT, SPRING GREEN STREAMERS	Е	26.75	79.45 154.55
004215-0000	PINK AND CRANBERRY FRIT, PINK STREAMERS	Е	26.75	79.45 154.55
004216-0000	ROYAL BLUE AND TURQUOISE FRIT, COBALT BLUE AND TURQUOISE STREAMERS	Е	26.75	79.45 154.55
004217-0000	DARK GREEN, JADE GREEN FRIT, DARK GREEN STREAMERS	Е	26.75	79.45 154.55
004218-0000	GRAY AND BLACK FRIT, WHITE STREAMERS	Е	26.75	79.45 154.55
004219-0000	COBALT BLUE, GRAY BLUE, AND AQUA FRIT, BLUE STREAMERS	Е	26.75	79.45 154.55
004220-0000	CANARY AND SUNFLOWER YELLOW FRIT, SUNFLOWER YELLOW STREAMERS	Е	26.75	79.45 154.55
004223-0000	YELLOW, BLUE, AND RED FRIT, BLUE STREAMERS	Е	26.75	79.45 154.55
004224-0000	RED FRIT, RED STREAMERS	Е	26.75	79.45 154.55
004229-0000	GRAY AND BRONZE FRIT, GRAY AND VANILLA STREAMERS	Е	26.75	79.45 154.55
004234-0000	CRANBERRY AND PURPLE FRIT, CRANBERRY AND PURPLE STREAMERS	Е	26.75	79.45 154.55
004237-0000	VANILLA AND WHITE FRIT, VANILLA AND WHITE STREAMERS	Е	26.75	79.45 154.55
004242-0000	NEO-LAVENDER AND PURPLE FRIT, COBALT BLUE AND PURPLE STREAMERS	Е	26.75	79.45 154.55
004247-0000	RAINBOW FRIT AND STREAMERS	Е	26.75	79.45 154.55

	Talita Shoot @	KNESS			INDIVI	DUAL TEKTA	SHEETS		
	Tekta, Sheet 🔻		10″ X 10″	17" X 20"	24" X 24"*	24" X 48"*	24" X 72"*	40″ X 40″*	40" X 80"*
001100-0380	CLEAR	3 mm	11.20	32.25	51.60	85.95	128.90	119.35	250.60
001100-0480	CLEAR	4 mm	14.85	42.80	68.45	114.00	171.00	158.30	332.45
001100-0680	CLEAR	6 mm	22.45	64.60	103.30	172.10	258.15	239.05	501.95
001401-0380	CRYSTAL CLEAR	3 mm	17.90	51.60	82.50	137.45	206.15	190.90	400.85
001401-0480	CRYSTAL CLEAR	4 mm	23.80	68.55	109.65	182.65	274.00	253.70	532.75
001401-0680	CRYSTAL CLEAR	6 mm	35.80	103.15	165.00	274.85	412.30	381.75	801.65

^{10&}quot; x 10" and 17" x 20" sheets can be shipped via UPS.
*Available as Will Call at Bullseye Resource Centers or can be shipped in full case quantities via freight carrier. See volume discounts below.

Tekta, Case	THICKNESS	S	HEET SPECS				CASE SPECS	
(Volume discount already reflected in price. No additional discount.)	THIC	WXL	SQ FT M²/SHEET	AVG SHEET WEIGHT	SHEET/ CASE	SQ FT M²/CASE	CASE SIZE (L X H X W)	CASE PRICE
001100-0380-F-2424 CLEAR		24" X 24"	4 sq ft	6.4 lb		132 sq ft	29″ X 32″ X 9″	851.40
001401-0380-F-2424 CRYSTAL CLEAR	3 mm	61 X 61 cm	0.37 m ²	2.9 kg	33	12.3 m²	74 X 81 X 23 cm	1361.25
001100-0380-F-2448 CLEAR		24" X 48"	8 sq ft	12.8 lb		528 sq ft	53″ X 32″ X 16″	2836.35
001401-0380-F-2448 CRYSTAL CLEAR	3 mm	61 X 122 cm	0.74 m ²	5.8 kg	66	49.1 m²	135 X 81 X 41 cm	4535.85
001100-0380-F-2472 CLEAR		24" X 72"	12 sq ft	19.2 lb	66	792 sq ft	77″ X 32″ X 16″	4253.70
001401-0380-F-2472 CRYSTAL CLEAR	3 mm	61 X 183 cm	1.12 m²	8.7 kg	66	73.7 m²	195 X 81 X 41 cm	6802.95
001100-0380-F-4040 CLEAR	3 mm	40" X 40"	11.1 sq ft	17.6 lb	33	366 sq ft	48" X 45" X 8"	1969.28
001401-0380-F-4040 CRYSTAL CLEAR	3 111111	101 X 101 cm	1.03 m ²	4.0 kg	33	34.1 m²	122 X 114 X 20 cm	3149.85
001100-0380-F-4080 CLEAR	2	40″ X 80″	22.2 sq ft	35.2 lb	33	733 sq ft	86" X 48" X 9"	4134.90
001401-0380-F-4080 CRYSTAL CLEAR	3 mm	101 X 203 cm	2.07 m ²	16.0 kg	33	68.2 m²	218 X 122 X 23 cm	6614.03
001100-0480-F-2424 CLEAR	4 200 200	24" X 24"	4 sq ft	8.5 lb	25	100 sq ft	29″ X 32″ X 9″	855.63
001401-0480-F-2424 CRYSTAL CLEAR	4 mm	61 X 61 cm	0.37 m ²	3.9 kg	25	9.3 m²	74 X 81 X 23 cm	1370.63
001100-0480-F-2448 CLEAR		24" X 48"	8 sq ft	17 lb	50	400 sq ft	53″ X 32″ X 16″	2850.00
001401-0480-F-2448 CRYSTAL CLEAR	4 mm	61 X 122 cm	0.74 m ²	7.7 kg		37.2 m ²	135 X 81 X 41 cm	4566.25
001100-0480-F-2472 CLEAR		24" X 72"	12 sq ft	25.6 lb	50	600 sq ft	77″ X 32″ X 16″	4275.00
001401-0480-F-2472 CRYSTAL CLEAR	4 mm	61 X 183 cm	1.12 m²	11.6 kg	50	55.8 M ²	195 X 81 X 41 cm	6853.75
001100-0480-F-4040 CLEAR	4 200 200	40" X 40"	11.1 sq ft	23.5 lb	25	276 sq ft	48" X 45" X 8"	1978.75
001401-0480-F-4040 CRYSTAL CLEAR	4 mm	101 X 101 cm	1.03 m ²	10.7 kg	25	25.8 m²	122 X 114 X 20 cm	3171.25
001100-0480-F-4080 CLEAR	4 200 200	40″ X 80″	22.2 sq ft	46.9 lb	25	556 sq ft	86″ X 48″ X 9″	4155.63
001401-0480-F-4080 CRYSTAL CLEAR	4 mm	101 X 203 cm	2.07 m ²	21.3 kg	25	51.7 m²	218 X 122 X 23 cm	6659.38
001100-0680-F-2424 CLEAR	C 100 100	24" X 24"	4 sq ft	12.8 lb	17	68 sq ft	29" X 32" X 9"	878.05
001401-0680-F-2424 CRYSTAL CLEAR	6 mm	61 X 61 cm	0.37 m ²	5.8 kg	17	6.3 m ²	74 X 81 X 23 cm	1402.50
001100-0680-F-2448 CLEAR		24" X 48"	8 sq ft	25.7 lb	33	264 sq ft	53″ X 32″ X 16″	2839.65
001401-0680-F-2448 CRYSTAL CLEAR	6 mm	61 X 122 cm	0.74 m ²	11.6 kg	33	24.6 m²	135 X 81 X 41 cm	4535.03
001100-0680-F-2472 CLEAR		24" X 72"	12 sq ft	38.5 lb	33	396 sq ft	77″ X 32″ X 16″	4259.48
001401-0680-F-2472 CRYSTAL CLEAR	6 mm	61 X 183 cm	1.12 m²	17.5 kg	33	36.8 m²	195 X 81 X 41 cm	6802.95
001100-0680-F-4040 CLEAR		40″ X 40″	11.1 sq ft	35.7 lb		200 sq ft	48" X 45" X 8"	2151.45
001401-0680-F-4040 CRYSTAL CLEAR	6 mm	101 X 101 cm	1.03 m ²	16.2 kg	18	18.6 m²	122 X 114 X 20 cm	3435.75
001100-0680-F-4080 CLEAR		40″ X 80″	22.2 sq ft	71.3 lb	1.0	400 sq ft	86" X 48" X 9"	4517.55
001401-0680-F-4080 CRYSTAL CLEAR	6 mm	101 X 203 cm	2.07 m ²	32.3 kg	18	37.2 m²	218 X 122 X 23 cm	7214.85

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	Ring Mottles 🖤	SE PRICE CODE *	-1010 (10" × 10")	EET GLASS -HALF -FULL (17 x 20") (35" x 20") N-FUSIBLE
		β		
006010-0000	TOFFEE	D	21.90	64.95 126.30
006013-0000	WHITE	D	21.90	64.95 126.30
006045-0000	PATINA GREEN	D	21.90	64.95 126.30
006207-0000	LIGHT CELERY, LIME GREEN	D	21.90	64.95 126.30
006210-0000	WHITE, GOLD PINK	Е	31.25	92.80 180.50
006212-0000	MEDIUM CELERY, EMERALD GREEN	D	21.90	64.95 126.30
006218-0000	BLUE-GRAY, WHITE	D	21.90	64.95 126.30
006231-0000	WHITE, BURGUNDY	D	21.90	64.95 126.30
006247-0000	MEDIUM LEAF, EMERALD GREEN	D	21.90	64.95 126.30
006264-0000	LIGHT BLUE, COBALT BLUE	D		64.95 126.30
006323-0000	LEMON YELLOW, WHITE, GOLD-PINK	Е	31.25	
006336-0000	WHITE, TURQUOISE, GOLD PURPLE	Е	31.25	92.80 180.50
	WHITE, OLIVE GREEN, GOLD PINK	E	31.25	
	WHITE, TURQUOISE, LIME GREEN, GOLD PINK	D	21.90	
	WHITE, LIME GREEN, TURQUOISE, GOLD PINK	D		64.95 126.30

	Billet 🔻	-EACH
000100-0065	BLACK	74.05
000113-0065	WHITE	61.40
001101-0065	CLEAR	48.70
001401-0065	CRYSTAL CLEAR	61.40
001806-0065	JUNIPER BLUE TINT	61.40
001807-0065	GRASS GREEN TINT	61.40
001808-0065	AQUA BLUE TINT	61.40
001814-0065	SAPPHIRE BLUE TINT	61.40
001816-0065	TURQUOISE BLUE TINT	61.40
001818-0065	INDIGO TINT	61.40
001819-0065	BROWN TOPAZ TINT	61.40
001820-0065	PALE YELLOW TINT	61.40
001821-0065	ERBIUM PINK TINT	90.60
001823-0065	BURNT SCARLET TINT	90.60
001824-0065	RUBY RED TINT	90.60
001826-0065	GREEN TEA TINT	61.40
001827-0065	LIGHT AMBER TINT	61.40
001829-0065	GRAY TINT	61.40
001831-0065	RUBY PINK TINT	90.60
001834-0065	CORAL ORANGE TINT	74.05
001837-0065	MEDIUM AMBER TINT	61.40
001841-0065	SPRUCE GREEN TINT	61.40
001842-0065	LIGHT NEO-LAVENDER SHIFT TINT	74.05
001844-0065	LAVENDER GREEN SHIFT TINT	90.60
001845-0065	MING GREEN TINT	61.40
001857-0065	RED AMBER TINT	74.05
001858-0065	LIGHT RHUBARB SHIFT TINT	90.60
001859-0065	RHUBARB SHIFT TINT	90.60
001864-0065	GRAY BLUE TINT	61.40
001867-0065	OLIVE SMOKE TINT	61.40
001877-0065	OLIVINE TINT	61.40
001917-0065	CILANTRO GREEN TINT	61.40
001920-0065	LEMONTINT	61.40
001932-0065	FUCHSIA TINT	90.60
001934-0065	COPPER TINT	90.60
001948-0065	PURPLE BLUE TINT	90.60
001964-0065	LAVENDER GRAY TINT	61.40
001977-0065	PINE GREEN TINT	61.40

Casting Cullet	-P050 (50 LB BOX)
001401-0066 CRYSTAL CLEAR	335.65

For pricing on quantities of cullet of 250 lbs (113 kg) or more, please contact the Sales Department at **sales@bullseyeglass.com** or 503.232.8887. Casting Cullet does not undergo the rigorous quality control testing of Billet. Inspect Cullet before use.

Confetti 🔻			-0Z04 (4 OZ)	-P001 (1 LB)
000100-0004	BLACK		32.70	102.50
000113-0004	WHITE		32.70	102.50
000114-0004	COBALT BLUE		32.70	102.50
000117-0004	MINERAL GREEN	1	32.70	102.50
000120-0004	CANARY YELLOV	V	32.70	102.50
000124-0004	RED		32.70	102.50
000125-0004	ORANGE		32.70	102.50
000137-0004	FRENCH VANILL	A	32.70	102.50
000301-0004	PINK		39.25	130.80
001108-0004	AQUAMARINE B	AQUAMARINE BLUE		102.50
001112-0004	AVENTURINE GF	REEN	32.70	102.50
001128-0004	DEEP ROYAL PUR	RPLE	32.70	102.50
001311-0004	CRANBERRY PINK		59.30	197.45
001401-0004	CRYSTAL CLEAR		32.70	102.50
001412-0004	LIGHT AVENTURINE GREEN		32.70	102.50
008418-M00	MINIMIX -0Z08 (8 oz) 65.35		-PO	02 (2 lb) 204.95

	Ribbon 🛡	-TUBE (5 OZ)
000100-0401	BLACK	31.05
000113-0401	WHITE	31.05
000124-0401	RED	31.05
000125-0401	ORANGE	31.05
000126-0401	SPRING GREEN	31.05
000137-0401	FRENCH VANILLA	31.05
000145-0401	JADE GREEN	31.05
000147-0401	DEEP COBALT BLUE	31.05
000216-0401	LIGHT CYAN	31.05
000220-0401	SUNFLOWER YELLOW	31.05
000421-0401	PETAL PINK	31.05
001101-0401	CLEAR	31.05
001109-0401	DARK ROSE BROWN	31.05
001114-0401	DEEP ROYAL BLUE	31.05
001116-0401	TURQUOISE BLUE	31.05
001118-0401	MIDNIGHT BLUE	31.05
001128-0401	DEEP ROYAL PURPLE	31.05
001129-0401	CHARCOAL GRAY	31.05
001138-0401	DARK AMBER	31.05
001412-0401	LIGHT AVENTURINE	31.05
001426-0401	SPRING GREEN	31.05
001442-0401	NEO LAVENDER	31.05
008418-0401	MIXED	31.05

Product Specifications

Sheet Glass			
SUFFIX	THICKNESS	MAXIMUM DIMENSIONS	
Thin (-005x)	2 mm (3/32")	20" x 17" (51 x 43 cm)	
Standard (-003x)	3 mm (1/8")	20" x 35" * (51 x 89 cm)	
Thick (-0060)	6 mm (1/4")	20" x 35" * (51 x 89 cm)	

^{*} Minimum sheet length 33" (84 cm).

Frit				
SUFFIX	GRAIN SIZE	SCREEN RETENTION		
Extra large (-0005)	5.2–30 mm	Retained on a 4 mesh screen.		
Coarse (-0003)	2.7–5.2 mm	Passes through a 4 mesh screen and is retained on an 8 mesh screen.		
Medium (-0002)	1.2–2.7 mm	Passes through an 8 mesh screen and is retained on a 16 mesh screen.		
Fine (-0001)	0.2–1.2 mm	Passes through a 16 mesh screen and is retained on an 80 mesh screen.		
Powder (-0008)	0.2 mm and finer	Passes through an 80 mesh screen.		

Ordering

To Place an Order

Sales Department business hours: Monday–Friday, 7am–5pm Pacific Standard Time.

- · Order online: shop.bullseyeglass.com
- Call the Sales Department: 503.232.8887
- Email (within the U.S. and Canada): sales@bullseyeglass.com
- Email (outside the U.S. and Canada): internationalsales@ bullseyeglass.com

(For email orders, please provide your name and daytime phone number so we can call to confirm availability and prices.)

To Locate a Bullseye Dealer

Contact our Sales Department at: **sales@bullseyeglass.com** or 503.232.8887.

Search under Find Our Glass in the Products section of **bullseyeglass.com**.

Packing

We have boxes especially designed for shipping sheet glass in most Bullseye sizes.

Box fees:

- 10 x 10s = \$10.00 (box can hold 1-40 3 mm sheets)
- Half sheets = \$18.00 (box can hold eight 3 mm sheets)
- Full sheets = \$60.00 (box can hold eight 3 mm sheets—return the box for a \$50.00 credit)

Large-quantity sheet glass orders are packed into sturdy wooden crates, then banded together or palletized for safe transport. For orders of more than 20 sheets, contact the Sales Department at sales@bullseyeglass.com or 503.232.8887.

	Stringer				
SUFFIX	DIAMETER	LENGTH			
0.5 mm (-0507)	Ranges from 0.5 to 0.6 mm	≈17″ (432 mm)			
1 mm (-0107)	Ranges from 0.7 to 1.2 mm	≈17″ (432 mm)			
2 mm (-0272)	Ranges from 1.7 to 2.2 mm	≈17″ (432 mm)			

Rod			
SUFFIX	DIAMETER	LENGTH	
Rod (-0576)	4–6 mm	17" (432 mm)	
7–9 mm Rod (-0876), Clear only	7–9 mm	17" (432 mm)	

Ribbon		
SUFFIX	THICKNESS	LENGTH
Ribbon (-0401)	Approx. 1 × 4 mm	17" (432 mm)

Billet			
APPROX. SIZE	APPROX. WEIGHT	SPECIFIC GRAVITY	
0.75" x 10" x 5" (2 x 25 x 12.7 cm)	3.4 lb (1.54 kg)	About 2.5 for most Bullseye glasses	

	Confetti DIMENSIONS	
	Paper-thin glass shards measure from 0.25" (or less) to 3" at their longest dimension (6 to 76 mm).	

Cullet		
CHUNK SIZE	SPECIFIC GRAVITY	
0.5" to 6" (13 to 152 mm)	About 2.5 for most Bullseye glasses	

Shipping

Unless otherwise instructed, we ship via UPS Ground. Most orders ship within 24–48 hours of receipt. We must have a street address for UPS delivery. (No P.O. boxes.)

Returns

Contact us for authorization and instructions. A credit will be issued for merchandise returned in new condition within 30 days of purchase. Restocking fees may apply.

Prices

Bullseye offers a generous volume discount structure—see page 70. To learn about wholesale pricing, please call or email our Sales Department. Prices are subject to change without notice.

Gift Cards

The perfect gift for makers in glass.
Order online at classes.bullseyeglass.com,
call 503.232.8887, email
sales@bullseyeglass.com,
or visit a Bullseye Resource Center.



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