# GLASS **The Heart of Your Projects!**

**Call Toll-Free** 

The following pages list hundreds of glass colors that are available for your selection. Often the hardest part of stained glass is the selection of colors! Follow the suggestions below for best results when selecting your glass.

#### **GLASS TYPES**

CATHEDRAL GLASS is glass that is transparent, or nearly so. The glass may be textured to give it more sparkle or to make it more obscure.

OPALESCENT GLASS is very popular for lampshade work, as opalescent glass is more opaque and light diffusing. Opalescent glass is a mix of a ladle of opal with ladles of cathedral glass. The end result is a swirling of color across an opal background. The ratio of opal to cathedral will determine the opacity. More opal gives a "dense" opal, less gives a "wispy" opal. Solid opals are single color opalescents, in high demand for mosaic work.

VARIEGATED or STREAKY GLASS has two or more colors mixed together, often on a clear base. Variegated glass combines the swirls of color found in opalescent glass with the transparency of cathedral glass. Popular for backgrounds and borders.

#### IMPORTANT NOTES ABOUT GLASS

AVAILABILITY All colors listed are avai∏ accept substitutions.

#### COLOR VARIATIONS

Variations in color may occur as glass is produced in batches which can differ significantly. Along the same line, it is common for one end of a sheet of glass to appear different from the other end. Multi-color opals and streakies may show great variation within each sheet.

Like purchasing yarn for knitting, it is important to purchase all of your glass from the same "lot". If you run short before the project is completed, it may be very difficult to match the exact shade of glass that you started with!

TRY TO MAKE SURE THAT YOU ORDER ENOUGH OF THE GLASS YOU NEED! AN EXACT MATCH MAY NOT BE POSSIBLE LATER. For colors for which an exact match is needed, please provide a sample for matching. This is especially important when matching antique glass, mixed opals or "touchy" colors like reds, purples or peach shades.

#### SHEET SIZES AND GRAIN

The glass sheet sizes specified in this catalog are nominal. Care is tak $\Box$ straight, the corners square, or grain all following the same edge. If you have specific needs regarding sheet sizes or grain direction, please make them known when your order is placed.

#### FACTORY CATALOG NUMBERS

The Catalog Numbers shown for glass colors are Factory Numbers where ever possible. If a modified number is used, the actual Factory Number is shown in brackets [] in the color description.

### WISSMACH GLASS

#### Easy Cutting and a Broad Selection

WISSMACH GLASS has been making the widest variety of colored glass in the US since 1904. Their opalescent glass is in demand by lamp makers for their balanced color mixes and uniformity.

The glass surface is smooth and scores easily, making Wissmach about the easiest cutting glass on the market.



et demand. Always indicate if you will



#### **Section A** WISSMACH

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#### **Section** A Visit Us On The Internet: WISSMACH GLASS www.sunshineglass.com W 163 VM W 191 VM W 197 VM W 257 VM W 325 VM W 441 VM W 831 VM W 238 VM dk blue/dk purple/ mint green, med wine medium green on dk green/dk blue on dk blue/med wine on sky blue/wine/lt pale amber on white ruby red mottled on and white white opal white white amber/white opal green/white orange code VB code VB code VB code VD code VD code VAA code VD code VH WISSMACH MYSTIC Wissmach's new Mystic line is a collection of 43 new cathedrals, streaky cathedrals and translucent wispy opals all with a traditional catspaw-type texture. Rich coloration, subtle texturing and a reasonable price will make this new line a sure hit and great choice for any project. W 701 LL W 702 LL W 701 W W 702 W **MYSTIC STREAKY CATHEDRALS MYSTIC WISPY OPALS** med purple with light med green with med purple, light med green, dk blue purple with white purple streaks streaks of dk blue with white . code BWY code BWY code BY code BY W 703 LL W 704 LL W 705 LL W 706 LL W 703 W W 704 W W 705 W W 706 W deep blue with streaks med green with violet with streaks of brown with streaks of deep blue, purple with med green, brown with violet, amber with brown, amber with streaks of brown of purple amber light amber white white white white code BY code BWY code BWY code BWY code BY code BY code BY



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light blue with streaks light green with dark of dark blue code BY



W 708 LL

green streaks

code BY

W 0001 MY

palest amber

code DY

W 158 MY

lt aqua blue

code DY









pale steel blue code DY



W 309 MY pale grass green code DY

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W 311 MY med violet [311-V] code DY



W 322 MY

pale green tint

code DY

W 709 LL

green with streaks of

amber

code BY

W 0002 MY

pale amber

code DY

W 710 LL

burgandy on clear &

light blue

code HY

W 01 MY

crystal clear

code DY

W 218 MY

pale lilac

code DY



med blue code DBY





W 343 MY kelly green code DY



W 707 W

with white

code BWY





W 708 W

with white

code BWY

W 34 MY

It amber

code DY

W 241 MY

dark wine

code DY

light blue, dark blue light green, dark green











It grass green

code DY

W 555 MY





W 40**C**X MY

It olive green

code DY



W 709 W

green, amber with

white

code BWY



sage green code DY



pink champagne code GY



W 710 W burgandy, clear, light

blue with white



code HWY



W 49 MY med amber code DY



W 287 MY

It gray code GY www.SunshineGlass.com

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|--|---|--|---|---|--|---|---|
| SMOOTH<br>CATHEDRALS<br>Smooth, or "Double<br>Rolled" cathedrals<br>have a lightly<br>sanded finish. Just<br>enough texture<br>to give it some<br>sparkle! | W 0001 DR<br>palest straw tint<br>code A            | W 01 DR<br>clear<br>code A                   | W 18 DR<br>bright ruby red<br>code H                | W 25 DR<br>medium turquoise blue<br>code A        | W 31 DR<br>bright yellow<br>code H                 | W 40 CX DR<br>light olive green<br>code A | W 46 DR<br>medium light amber<br>code A     |
| W 134 DR<br>medium amethyst<br>code A  | W 158 DR<br>light aqua blue<br>code A               | W 218 DR<br>light lilac violet<br>code A     | W 220 DR<br>dark cobalt blue<br>code B              | W 241 DR<br>dark wine<br>code A                   | W 243 DR<br>royal blue<br>code B                   | W 286 DR<br>medium grass green<br>code A  | W 309 DR<br>pale grass green<br>code A      |
| W 310 DR<br>medium dark amber<br>code A  | W 311 DR<br>med blue violet [311-<br>VDR]<br>code A | W 329 DR<br>deep, dark cobalt blue<br>code B | W 342 DR<br>bright medium blue<br>code B            | W 343 DR<br>kelly green<br>code A                 | W 378 DR<br>midnight blue (deep<br>navy)<br>code B | W 1118 DR<br>cobalt blue<br>code B        | W 1146 DR<br>bright avocado green<br>code A |
| CORELLA CLASSIC<br>CATHEDRALS<br>Corella Classic<br>is a very lightly<br>hammered texture<br>with broad appeal.  | W 0001 CC<br>palest straw (amber)<br>tint<br>code C | W 0002 CC<br>pale amber<br>code C            | W 01 CC<br>clear<br>code C                          | W X-6 CC<br>cranberry pink<br>code MP             | W 18 CC<br>ruby red<br>code H                      | W 31 CC<br>bright yellow<br>code H        | W 34 CC<br>pale amber<br>code C             |
| W 48 CC<br>medium amber<br>code C  | W 65 CC<br>light teal green<br>code C               | W 78 CC<br>pale green [78-XXXX]<br>code C    | W 118 CC<br>pale steel blue [X118]<br>code C        | W 134 CC<br>med dark wine<br>code C               | W 135 CC<br>med wine<br>code C                     | W 189 CC<br>It steel blue<br>code C       | W 190 CC<br>deep aqua blue<br>code C        |
| W 218 CC<br>pale violet tint<br>code C   | W 241 CC<br>deep wine<br>code C                     | W 243 CC<br>royal blue<br>code C             | W 276 CC<br>pale bronze flesh tone<br>code G        | W 312 CC<br>dark amber brown<br>[311-A]<br>code C | W 318 CC<br>med olive green<br>code C              | W 319 CC<br>dark yellow green<br>code C   | W 320 CC<br>deep emerald green<br>code C    |
| W 341 CC<br>medium blue<br>code C  | W 343 CC<br>kelly green<br>code C                   | W 364 CC<br>medium teal blue<br>code C       | W 418 CC<br>pale amethyst tint<br>[XX418]<br>code C | W 555 CC<br>It gray<br>code G                     | W 568 CC<br>pink champagne<br>code G               | W 1118 CC<br>cobalt blue<br>code C        |   |

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| MOSS CATI<br>This is a small, crinl<br>non-directional text<br>to use. Bright and s                           | kled texture. The<br>ture makes it easy   | W 0001 M<br>palest straw (amber)<br>tint<br>code A | W 01 M<br>clear moss texture<br>code A                | W 18 M<br>bright ruby red<br>code H                | GRANITE<br>CATHEDRALS<br>A very small, tight<br>ripple. Available in<br>selected cathedral,<br>streaky and opalescent<br>colors. The fine<br>texture works well to<br>disperse light. | W 01 G<br>clear granite texture<br>code A          | W 18 G<br>bright ruby red<br>code H         |
|---|---|--|---|--|---|--|---|
| W 34 M<br>pale amber<br>code A  | W 189 M<br>It steel blue<br>code A  | W 341 M<br>medium blue<br>code B                   | W 343 M<br>kelly green<br>code A                      | W 418 M<br>pale amethyst<br>[XX-418-M]<br>code A   | W 49 G<br>medium amber<br>code A  | W 341 G<br>medium true blue<br>code B              | W 343 G<br>kelly green<br>code A            |
| This is a recr<br>fashioned ripp  | <b>FION RIPPLE</b><br>eation of an old<br>le. The Wissmach<br>texture "Stream-X".       | W 01 RR<br>clear [SX 01]<br>code C                 | W 0002 RR<br>palest amber tint<br>[SX 0002]<br>code C | W 118 RR<br>pale blue tint<br>[SX X-118]<br>code C | W 322 RR<br>pale green tint<br>[SX 322]<br>code C   | W 418 RR<br>pale amethyst<br>[SX XX-418]<br>code C |   |
| This is a brig<br>hammered textu<br>Kokomo's hamme  | CATHEDRALS<br>ht and polished<br>ure. Brighter than<br>ered, more rounded<br>bectrum's. | W 01 H<br>clear<br>code A                          | W 18 H<br>bright ruby red<br>code H                   | W 45 H<br>light amber<br>code A                    | W 310 H<br>medium dark amber<br>code A  | W 341 H<br>medium true blue<br>code B              | W 343 H<br>kelly green<br>code A            |
| SEEDY<br>CATHEDRALS<br>This is also known<br>as "seedy marine<br>antique". Lots<br>of tiny, round<br>bubbles. |   | W 01 S<br>clear<br>code AAC                        | W 18 S<br>bright ruby red<br>code H                   | W 34 S<br>pale amber<br>code A                     | W 40 CXS<br>light olive green<br>code A   | W 49 S<br>medium amber<br>code A                   | W 78 S<br>pale green<br>[78-XXXS]<br>code A |
| W 118 S<br>pale steel blue<br>[X118 S]<br>code A  | W 189 S<br>light steel blue<br>code A   | W 299 S<br>palest green<br>(coke bottle)<br>code A | W 300 S<br>pale aqua blue<br>code A                   | W 343 S<br>kelly green<br>code A                   | W 418 S<br>pale amethyst<br>[XX-418-S]<br>code A  |  |   |
|   |   |  | ~   | ~  |   |  |   |



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| S                     | ection A<br>WISSMAC  | H   |  | GLA   | SS  |   | it Us On The<br>ww.sunshine  |                                   |
|-----------------------|--|---|--|---|---|---|--|-----------------------------------|
| G<br>L<br>A<br>S<br>S | AQUALITE<br>CATHEDRALS<br>Similar to<br>Spectrum's<br>Waterglass, but<br>with a more matte<br>finish on the back.  | W 18 AQ<br>ruby red<br>code H   | W 158 AQ<br>aqua blue<br>code A                      | W 189 AQ<br>light steel blue<br>code A  | W 190 AQ<br>deep aqua blue<br>code B            |   |  |                                   |
|                       |  | W 300 AQ<br>light aqua blue<br>code A   | W 338 AQ<br>light copper blue<br>code A              | W 341 AQ<br>medium blue<br>code B   | W 343 AQ<br>kelly green<br>code A               | W 1118 AQ<br>dark cobalt blue<br>code B           |  |                                   |
|                       | FLEMISH CATHEI<br>This is a large, irre<br>rolling texture. Ofte<br>in panel lamps, as<br>more interest than a<br>texture would                          | egular<br>en used<br>it adds<br>smaller   | W 01 F<br>clear<br>code A                            | W 18 F<br>bright ruby red<br>code H   | W 49 F<br>medium amber<br>code A                | W 135 F<br>medium amethyst<br>[134 F]<br>code A   | W 341 F<br>medium blue<br>code B                                   | W 343 F<br>kelly green<br>code A  |
|                       | DEW DROP<br>CATHEDRALS<br>A very bright,<br>angular crystalline<br>effect.   | W 01 DW<br>clear dew drop<br>code A   | W 18 DW<br>ruby red<br>code H                        | W 47 DW<br>medium amber<br>code A   | W 343 DW<br>kelly green<br>code A               | aı  | MATRIX CATHEDRAL<br>Larger<br>nd more<br>coarse<br>moss<br>exture. | W 01 MX<br>clear Matrix<br>code A |
|                       | FLORENTINE<br>The bright, star sha<br>obscure. Its widespr<br>glass gives its nick<br>glass". Similar to th<br>the plate gl                              | ped texture is very<br>read use as privacy<br>name "bathroom<br>ne Florex texture in                        | W 01 FLR<br>clear florentine<br>code A               | FIGURE C<br>CATHEDRAL<br>Figure C was very<br>popular in the 60's<br>and 70's. A bright<br>and very obscuring<br>texture. | W 01 FC<br>clear figure C<br>code A             |   |  |                                   |
|                       | SOLID O<br>Single color opals<br>smooth texture, ar<br>streak. Used most<br>seen in reflected<br>mosaics. Also called<br>the molten glass is<br>the roll | . Dense with<br>nd little or no<br>often in pieces<br>light, such as<br>"cast opals" as<br>cast directly on | W 51 DD<br>dense white (pot white<br>opal)<br>code D | W 51 LL<br>(skim milk)<br>code D  | W BLACK<br>absolutely opaque<br>black<br>code A | W BLACK i<br>opaque black,<br>iridized<br>code Al |  |                                   |

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| STREAKY CAT<br>Bright, transparent<br>together (usually o<br>suffix is smooth<br>granite, "R" su<br>Colors are listed<br>predominan   | t colors streaked<br>on clear). <b>"DR"</b><br>, <b>"G"</b> suffix is<br>iffix is <b>ripple</b> .<br>d in order of | W 7 DR<br>W 7 DR<br>clear with pink streak<br>[7LL]<br>code J    | W 11 DR<br>reddish orange with<br>amber [11]<br>code G                 | W 11 G<br>red orange/amber,<br>granite<br>code G                          | W 14 LL DR<br>clear with yellow &<br>pink streaks<br>code J     | W 25 LL DR<br>clear withred & lime<br>green streaks<br>code G | W 27 LL DR<br>clear with orange<br>streaks<br>code G |
|---|--|--|--|---|---|---|--|
| W 42 LL DR<br>It amber with<br>burgandy red streaks<br>code G   | W 55 LL DR<br>clear with avocado<br>green & amber streaks<br>code B  | W 59 LL DR<br>clear with deep green<br>& brown streaks<br>code B | W 67 DR<br>med wine on clear<br>[67LL]<br>code B                       | W 67 G<br>med wine on clear,<br>granite [67 LGX]<br>code B                | W 87 DR<br>clear with sky blue<br>[87LL]<br>code B              | W 87 LL R<br>clear with sky blue,<br>ripple<br>code B         |  |
| W 97 DR<br>dk cobalt blue w/<br>purple [97]<br>code B   | W 101 DR<br>emerald green on<br>clear [101LL]<br>code B  | W 118 DR<br>cobalt blue on clear<br>[118LL]<br>code B            | W 145 LL DR<br>clear with dark amber<br>streaks<br>code B              | W 197 DR<br>med blue/green/clear<br>[197NLL]<br>code B                    | W 197 G<br>med blue/green/clear,<br>granite [197NLLG]<br>code B |   |  |
| W 199 DR<br>dark brown on med<br>amber [199]<br>code B  | W 199 G<br>dk brown/amber,<br>granite<br>code B  | W 199 LL R<br>dk brown/amber,<br>ripple<br>code B                | W 223 LL G<br>pale amber with dark<br>brown streaks, granite<br>code B | W 238 DR<br>blue/wine/amber/grn<br>[238NLL]<br>code D                     | W 238 G<br>blue/wine/amber/grn<br>granite [238 NLLG]<br>code D  |   |  |
| W 243 LL DR<br>dark blue & dark<br>green streaky<br>code B  | W 245 DR<br>medium green with<br>amber [245]<br>code B   | W 245 G<br>med green/amber,<br>granite<br>code B                 | W 257 DR<br>clear, It sky bl, It wine,<br>It amber [257 LL]<br>code D  | W 264 LL R<br>clear with med purple,<br>yel grn, sky bl, ripple<br>code D |   |   |  |
| OPALESCENT<br>COLORS<br>These colors are mixed<br>with white opal. The<br>"D" suffix is a DENSI<br>opal, "L's" are<br>LIGHTER density. All<br>work well in lamp and<br>window work. | E WID  | W 2 D<br>bright yellow/white,<br>dense<br>code G                 | W 7 D<br>pink/white, dense<br>code J                                   | W 14 L<br>wellow/pink/white<br>translucent<br>code J                      | W 25 D<br>red/lime green/white<br>dense<br>code G               | W 27 D<br>orange/yellow/white<br>opal<br>code G               |  |
| W 29 D<br>reddish orange, with<br>white opal<br>code H  | W 35 L<br>sky bl, lt grn, yllw, pink<br>and white multicolor<br>code J   | W 36 D<br>flamingo pink on<br>dense white<br>code H              | W 51 D<br>fiery white opal<br>[51DDXXM]<br>code AA                     | W 51 Di<br>fiery white, irid<br>[51DDXXMi]<br>code AZ                     | W 55 D<br>avocado green/amber/<br>white<br>code B               | W 57 D<br>lime green/white,<br>dense<br>code B                | W 58 D<br>white/medium amber<br>(bone)<br>code AA    |
| free 4 004  |  | 0  | <b>V</b>   | <b>V</b>  |   |   |  |

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| WISSMACH STAN            | DARD SHEET SIZ                       | ES:        |
|--------------------------|--------------------------------------|------------|
| ☑ Small                  | 8 x 10½"                             | 0.58 sq ft |
| 🗹 Medium                 | 16 x 10½"                            | 1.17 sq ft |
| ☑ Large                  | 16 x 21"                             | 2.33 sq ft |
| Stock Sheets             | 32 x 42″                             | 9.33 sq ft |
| except<br>VICTORIAN MOTT | I E CHEET CIZEC                      |            |
| Small                    | not available                        |            |
| Medium                   | 14 x 8 <sup>1</sup> / <sub>2</sub> " | 0.83 sa ft |

| ☑ Medium 14 x 8½″ 0     | ).83 sq ft |
|-------------------------|------------|
| ☑ Large 14 x 17" 1      | 1.66 sq ft |
| Stock Sheets 28 x 34" 6 | 5.62 sq ft |

#### **NOTE FOR CODE MP COLORS:**

Cranberry Pink is sold by the pound. 8x10½" sheets weigh roughly 1 pound. Stock sheets are about 17 x 20" (4.0 lbs).



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[WO 563]

code BW

wht & clear [WO 613]

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[WO 2180]

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& clear [WO 250]

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#### WISSMACH 90<sup>™</sup> COE 90 Compatible Glass for Fusing

**WISSMACH GLASS CO.**, has perfected their COE 90 Compatible line. Working with the glass expert Boyce Lundstrom, one of the originators of COE 90 art glass, and after extensive testing by artists around the country, Wissmach's entry into fusible glass is now widely accepted.







STANDARD THICKNESS 1/8" (3mm)

1/16" (~1.8mm)

WF 90-11-3 F med green cathedral, 3mm code BF

black opal, 2mm

code BF



med true blue

cathedral, 3mm

code BF

WF 90-17-3 F yellow cathedral, 3mm

code HF



white opal, 2mm

code BF



| $\checkmark$ | Small         | 8 x 10½"  | 0.58 sq ft |
|--------------|---------------|-----------|------------|
| $\checkmark$ | Medium        | 16 x 10½" | 1.17 sq ft |
| $\checkmark$ | Large         | 16 x 21"  | 2.33 sq ft |
| $\checkmark$ | Stock Sheets* | 21 x 32″  | 4.67 sq ft |

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# GLASS

# Section A WISSMACH 90

0.58 sq ft 1.17 sq ft 2.33 sq ft 4.67 sq ft



WISSMACH 90 PRISMA GLASS Streaky Cathedrals - transparent cathedrals usually mixed with clear.

WISSMACH 90 **PRISMA GLASS** Mixed Opals - 1 or 2 colors mixed with white opal.



WF 90-19-3 F black streaked on clear red streaked on clear

code BF









code HF

opal

WF 90-23-3 F clear streaked on white

code BF



WF 90-26-3 F WF 90-29-3 F med blue on white opal code BF

It blue streaked on

clear

code BF



It green streaked on clear code BF



WF 90-32-3 F It green w/streaks of white

code BF



bright blue w/streaks of white



code BF

| $\checkmark$      | Small                  | 8 x 10½″  | 0.58 sc |
|-------------------|------------------------|-----------|---------|
| $\checkmark$      | Medium                 | 16 x 10½" | 1.17 sc |
| $\checkmark$      | Large<br>Stock Sheets* | 16 x 21″  | 2.33 sc |
| $\mathbf{\nabla}$ | Stock Sheets*          | 21 x 32″  | 4.67 sc |



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|-----|----------|-----|-----|------|------|
|     | I-II CC: | 1-0 | UU- | 0Z0- | 1119 |

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# WISSMACH FUSIBLE OPTIONS

WISSMACH'S LUMINESCENT coating is similar to regular iridized coatings -but not exactly.

- When fired Luminescent side down on a fiber board kiln shelf that has a dry powder kiln wash dusting (ie. the dry powder right from the kiln wash container), the luminescent effect is intensified
- When fired on a regular kiln shelf or on Papyros shelf paper, the coating will look intense but not guite the same as fired ٠ above
- Fire with the coated side up and the coating will stay on deeper, darker colors if fired no higher than 1410°F. On lighter colors, the bulk of the effect will disappear, leaving a lovely sheen
- Fire with a cap of clear and you will loose the effect.

#### WISSMACH 90 CATHEDRAL LUMINESCENT



WF 90-01-LU3 F

clear, 3mm

code AFL



#### WISSMACH 90 OPAL LUMINSECENT





black opal, 3mm

code BFL

code BFL



#### **WISSMACH 90 CATHEDRAL TEXTURE**



code BF

#### WISSMACH 90 OPAL TEXTURE



WF 90-02-2 FLR F black opal florentine, 2mm code BF

#### **WISSMACH 96 CATHEDRAL LUMINESCENT**

WISSMACH 96 OPAL LUMINSECENT



WF 96-01-LU3 F clear. 3mm code AFL



WF 96-11-LU3 F honey, 3mm code BFL

WF 96-03-LU3 F

white opal, 3mm

code BFI



deep sky blue. 3mm code BFL



WF 96-17-LU3 F WF 96-16-LU3 F sapphire blue, 3mm code BFL





WF 96-06-LU3 F pale green opal, 3mm









#### WISSMACH 96 CATHEDRAL TEXTURE

WISSMACH 96 OPAL TEXTURE



WF 96-01-2 FLR F clear florentine. 2mm code BF



WF 96-02-2 FLR F black opal florentine, 2mm code BF



# code BFI

WF 96-02-LU3 F

black opal, 3mm

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# WISSMACH 96<sup>TM</sup>

#### **COE 96 Compatible Glass for Fusing**

**WISSMACH GLASS CO.**, has perfected their COE 96 Compatible line. Working with the glass expert Boyce Lundstrom, one of the originators of COE 96 art glass, and after extensive testing by artists around the country, Wissmach's entry into fusible glass is now widely accepted.

#### WISSMACH 96 CATHEDRAL COLORS



#### Toll-free: 1-800-828-7159

#### www.SunshineGlass.com

3/6/2020

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| WISSMACH 96<br>PRISMA GLASS<br>Streaky Cathedrals<br>- transparent<br>cathedrals usually<br>mixed with clear. | WF 96-22-3 F<br>clear with streaks of<br>sky blue, 3mm<br>code BF | WF 96-24-3 F<br>clear with streaks of<br>superior blue, 3mm<br>code BF | WF 96-25-3 F<br>clear with streaks of<br>black, 3mm<br>code BF | WF 96-30-3 F<br>clear with streaks of<br>cobalt blue, 3mm<br>code BF | WF 96-44-3 F<br>clear with streaks of<br>sea blue, 3mm<br>code BF     | WF 96-45-3 F<br>sea blue streaked on<br>clear, 3mm<br>code BF   |   |
|---|---|--|--|--|---|---|---|
| WISSMACH 96<br>PRISMA GLASS<br>Mixed Opals - 1 or<br>2 colors mixed with<br>white opal.                       | WF 96-21-3 F<br>white opal and sky<br>blue, 3mm<br>code BF        | WF 96-23-3 F<br>white opal and<br>superior blue, 3mm<br>code BF        | WF 96-26-3 F<br>white opal and clear,<br>3mm<br>code BF        | WF 96-27-3 F<br>reactive blue opal with<br>clear, 3mm<br>code BF     | WF 96-28-3 F<br>white opal and dark<br>blue blue, 3mm<br>code BF      | WF 96-29-3 F<br>dark blue and white<br>opal, 3mm<br>code BF     | WF 96-31-3 F<br>classic violet opal and<br>white opal, 3mm<br>code BF |
| WF 96-32-3 F<br>olive green and white<br>opal, 3mm<br>code BF   | WF 96-33-3 F<br>white opal and hunter<br>green, 3mm<br>code BF    | WF 96-34-3 F<br>olive green and blue,<br>3mm<br>code BF                | WF 96-35-3 F<br>blue and olive green,<br>3mm<br>code BF        | WF 96-36-3 F<br>black and pearl opal,<br>3mm<br>code BF              | WF 96-37-3 F<br>reactive blue opal with<br>pearl opal, 3mm<br>code BF | WF 96-38-3 F<br>reactive blue opal and<br>black, 3mm<br>code BF | WF 96-39-3 F<br>pearl opal with<br>reactive blue, 3mm<br>code BF      |
| WF 96-48-3 F  | WF 96-49-3 F  |  |  |  |   |   |   |

| steel blue streaked on | steel blue w/wisps of |
|------------------------|-----------------------|
| white opal             | white opal            |
| code BF                | code BF               |
|                        |                       |

|              | SMACH FUSIBI<br>Small | 8 x 10½"  | 0.58 sq ft |
|--------------|-----------------------|-----------|------------|
| $\checkmark$ | Medium                | 16 x 10½" | 1.17 sq ft |
| $\checkmark$ | Large                 | 16 x 21"  | 2.33 sq ft |
| $\checkmark$ | Stock Sheets*         | 21 x 32″  | 4.67 sq ft |



3/6/2020

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# GLASS

### **KOKOMO GLASS 116 Years of Glass Excellence**

KOKOMO OPALESCENT GLASS CO. has been making great glass since 1888. Kokomo is the oldest maker of colored sheet glass in the USA, even producing glass for the Tiffany Studios. Since Kokomo has made glass for so long, much of your repair work will call for Kokomo. Looking for the traditional stained glass look? Well, you've found it at Kokomo!

#### **KOKOMO OPALS** All opals are Kokomo's popular medium density unless noted as "ML"-med light density :or: "MD"-medium heavy dense. Colors with a "G" in the suffix have the K 11 KG K 11 MD Granite texture. Colors are shown in K 4 C K 4 SPP K 12 K 13 order of predominance in mix. white opal/It amber. dense white/ med dk blue w/white opal dk bl, wht opal, pink & med areen/med blue/ avocado areen/med streak crystal clear [4 SPL P] granite amber (bone) white opal amber/wht code C code E code A code C code B code A K 14 K 14 SPL K 14 SPP K 23 SPL K 25 K 28 K 29 K 26 turquoise opal/It green dark purple on white dark blue/It amber/ wedgwood blue/lt wht opal, dk bl with amber opal swirled spring green/white/ solid opal purple/med amber/white white pnk transl [14 SPL P] with clear cathed light amber grn & bits of It amber opal code C code C code E code A code A code A code B code B K 37 K 37 P K 37 SPL K 48 K 52 ML K 59 K 61 K 42 sky blue with white sky blue and pink on sky blue with wispy blue aray with white white opal with deep pink on translucent dk areen/brown/white white opal with dk opal white white opal green white brown code A code A code A code E code B code A code E code A K 88 SPL K 61 SPL K 61 SPX K 72 K 78 K 64 K 70 K 94 ML tan opal with brown dk brown and wispy dk brown/amber/white dk blue, dk purple on It green opal/blue olive green/lt purple/ mint green/lt purple/ cobalt bl, dk purp, med [61 SPLX] grn on translucent wht white white opal opal/wine white opal white streak code A code B code C code B code B code B code A code C K 98 N K 101 X K 106 N K 112 K 103 K 113 K 122 ML K 111 purple opal with lime ruby red, kelly grn on ruby red with grn & bl white with orange opal forest grn opal w/ med med green w/lt green medium green on med green opal with streaks of caramel opal grn & royal bl streaks on wht opal grn & dk bl streaks white opal streaks white opal code A code A code C code D code D code D code B code A K 148 K 151 K 123 K 140 K 142 K 145 K 146 SPL K 147 solid opal blue/dk blue turquoise opal/amber aqua blue, lime green white opal with It deep blue, med green, rich amber with white deep amber with white turquoise opal/



**Section A** 

KOKOMO



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wine/It amber

code B

streak

code C

white

code C

lpao code A





caramel opal code A

code A

& white code B



#### Section A Kokomo

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| -000-020  | -/137   |  | ULA  |   |   |  | <b>NUNU</b>   |
|---|---|--|--|---|---|--|---|
| PALUMES (SOLID<br>OPALS)<br>RFECT CHOICE for<br>osaics or stepping<br>tones! Colors are<br>ight with just a bit<br>swirl that keeps it<br>om looking plastic. | K 2 D<br>bright green opalume<br>code A   | K 3 D<br>purple opalume<br>code A        | K 8 X<br>lilac opalume<br>(may vary!)<br>code A      | <b>K 17 DX</b><br>dk leaf green opalume<br>code A     | K 20 D<br>almond opalume<br>code A                      | K 22 D<br>light seafoam green<br>opalume<br>code A | K 23 D<br>butterscotch (ambe<br>solid opal<br>code A      |
| <b>K 31A D</b><br>urquiose opalume<br>code A  | K 31 ML<br>sky blue solid opal<br>code A  | <b>K 45 D</b><br>cream opalume<br>code A | K 160W D<br>light seafoam green<br>opalume<br>code A | K 188 D<br>ivory opalume<br>code A                    | K 225 D<br>solid opal red<br>code D                     | K 231 D<br>pale pink opalume<br>code A             | <b>K 254 D</b><br>brt orange solid op<br>code D           |
| <b>K 509 D</b><br>a green solid opal  | <b>K 605 D</b><br>deep blue solid opal  | K 622 D<br>medium blue opalume<br>code C | K 627 D<br>wedgwood blue<br>opalume<br>code A        | K 629 D<br>pale powder blue<br>opalume<br>code A      | K 654 ML<br>teal green translucent<br>opalume<br>code A | K 657 D<br>hunter green opalume<br>code A          | <b>K 789 D</b><br>gray solid opal<br>code A               |
| code A  | code C  |  |  |   |   |  |   |
| K 853 D<br>ral purple opalume<br>code C<br>STREAKY CA<br>olors shown in ord<br>n mix. All colors ar   | K LEM DX<br>bright yellow opalume<br>code D<br>ATHEDRALS<br>er of predominance<br>e smooth unless the                         | K PB D<br>purple brown opalume<br>code A |  |   |   |  |   |
| K 853 D<br>val purple opalume<br>code C<br>STREAKY CA<br>colors shown in ord  | K LEM DX<br>bright yellow opalume<br>code D<br>ATHEDRALS<br>er of predominance<br>e smooth unless the<br>or "V" (for vertigo) | K PB D<br>purple brown opalume<br>code A | K 29 LL<br>It purple/med amber/lt<br>green<br>code B | K 30 LL<br>turquoise blue/lt<br>amber/clear<br>code B | <b>K 42 LL</b><br>dark slate gray on<br>clear<br>code A | K 50 SPL<br>violet w/amber<br>[50 V SPL]<br>code C | <b>K 70 LL</b><br>It green, med blu<br>med wine<br>code B |
| K 853 D<br>yal purple opalume<br>code C<br>STREAKY CA<br>Colors shown in ord<br>n mix. All colors ar<br>"G" (for granite) c                                   | K LEM DX<br>bright yellow opalume<br>code D<br>ATHEDRALS<br>er of predominance<br>e smooth unless the<br>or "V" (for vertigo) | K PB D<br>purple brown opalume<br>code A | K 29 LL<br>It purple/med amber/It<br>green           | turquoise blue/lt<br>amber/clear                      | dark slate gray on<br>clear                             | violet w/amber<br>[50 V SPL]                       | lt green, med blu<br>med wine                             |

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| 5                  | Cection A<br>Kokomo  |   |  | GL/   | ISS  |   |   | e Internet:<br>eglass.com                      |
|--------------------|--|---|--|---|--|---|---|--|
| G L<br>A<br>S<br>S | SMOOTH<br>CATHEDRALS<br>Kokomo<br>cathedrals have<br>occasional swirls<br>and seeds, giving<br>them more<br>movement and<br>character. | K 18 DD<br>dark amber<br>code A                             | K 18<br>medium amber<br>code A                       | <b>K 41</b><br>deep burgundy red<br>code D  | K 181<br>light amber<br>code A                           | <b>K 185</b><br>pale amber tint<br>code A | <b>K 216 LL</b><br>bright yellow<br>code D    | <b>K 225 LL</b><br>bright cherry red<br>code D |
|                    | <b>K 257 LL</b><br>vibrant reddish orange<br>code D  | <b>K 604</b><br>cobalt blue (lighter<br>than 605)<br>code C | <b>K 605</b><br>rich cobalt blue<br>code C           | <b>K 610</b><br>medium peacock blue<br>code C   | <b>K 611</b><br>medium dark steel<br>blue<br>code C      | <b>K 612</b><br>light aqua blue<br>code C | <b>K 620</b><br>med dk steel blue<br>code A   | <b>K 627</b><br>light steel blue<br>code A     |
|                    | <b>K 637</b><br>medium turquoise<br>code A   | K 652<br>dark olive green<br>code A                         | K 654<br>deep teal green<br>code A                   | <b>K 657</b><br>deep piney green<br>code A  | <b>K 659</b><br>dark leaf green<br>code A                | K 663<br>medium leaf green<br>code A      | <b>K 665</b><br>light grass green<br>code A   | <b>K 690</b><br>chartreuse green<br>code A     |
|                    | <b>K 701</b><br>deep blue gray<br>code A   | K 789<br>medium charcoal gray<br>code A                     | K 794<br>med bronzy gray<br>code A                   | K 806<br>deep red violet<br>code A  | K 810<br>light wine<br>code A                            | K 813<br>pale amethyst<br>code A          | <b>K 853</b><br>rich royal purple<br>code C   | <b>K 855</b><br>deep blue violet<br>code C     |
|                    | K 860<br>light violet<br>code A  | <b>K 865</b><br>light blue violet<br>code A                 | <b>K 880</b><br>palest salmon pink tin<br>code C     | K PBN<br>t rosy brown (may vary)<br>[PB]<br>code A  | K PBN2<br>light rosy brown (may<br>vary) [PB2]<br>code A |   |   |  |
|                    | SEEDY<br>CATHEDRALS<br>Often called seedy<br>marine antique,<br>Kokomo seedies<br>have swirls and<br>activity.                         | K 33 S<br>clear seedy [33 A]<br>code A                      | K 813 S<br>palest amethyst<br>tint [813 A]<br>code A | HAMMERED<br>CATHEDRALS<br>This small, tight<br>texture is less intense<br>than Wissmach<br>or Spectrum<br>hammered. | K 33 H<br>clear hammered<br>code AT                      | K 182 H<br>pale amber<br>code AT          | <b>K 657 H</b><br>deep piney green<br>code AT | K 813 H<br>palest amethyst tint<br>code AT     |

WAVOLITE

WAVOLITE CATHEDRALS Wavolite has a large irregular "nubby" appearance. Works well in larger pieces (such as diamond nane windowr) pane windows).

#### **Toll-free: 1-800-8**2 8-7159

K 33 WAV

clear wavolite

code AT

A-18

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|  |   |   |  |  |   | <b>J</b>  |
|--|---|---|--|--|---|---|
| <b>GRANITE CATSPAW</b><br>This is a deep granite texture, seen often<br>in old windows or bent panel lamps. The<br>front surface of this glass is fairly rough:<br>the right look for antique restorations.  | K 1 L GCP<br>translucent white [1<br>LL GCP]<br>code AG | K 11 GCP<br>bone beige, [11 D<br>GCP]<br>code AG                    | K 12 GCP<br>dk grn, dk bl, pink on<br>white opal [12 P GCP]<br>code EG | K 13 GCP<br>white/avocado green/<br>amber<br>code BG | K 28 GCP<br>white/minty green/lt<br>amber<br>code BG  | K 48 GCP<br>dk green and white<br>opal<br>code AG   |
| DISCONTINUED<br>UMITED STOCK AVAIL<br>UMITED STOCK AVAIL<br>WITED STOCK AVAIL<br>UMITED STOCK AVAIL<br>U | K 98 NGCP<br>med green/white [98N<br>MD GCP]<br>code AG | K 113 GCP<br>dense forest grn opal/<br>med grn & deep bl<br>code BG | K 145 GCP<br>rich amber w/ white<br>opal<br>code AG                    | K 222 GCP<br>sky bl/med wine/lt amb/                 | K 246 GCP   | DISCONTINUED<br>DISCONTINUED<br>LIMITED STOCK NAIL<br>LIMITED STOCK NAIL<br>LIMITED STOCK NAIL<br>FOR PORTONIC<br>PUTPLE STOCK NAIL<br>PUTPLE STOCK NAIL<br>PUTPLE STOCK NAIL<br>LIMITED STOCK NAIL |
| SMOOTH CATSPAW<br>Kokomo's SCP's have the antique look. If<br>you're repairing an old bent glass lamp,<br>and it has a <u>smooth</u> opalescent glass in it,<br>chances are it's on this list!   | K 11 SCP<br>bone beige [11 DSCP]                        | K 13 SCP<br>white, avocado green,<br>amber                          | K 28 SCP<br>white, spring green,<br>amber                              | K 145 SCP<br>rich amber and white<br>opal            | ☑ Medium<br>☑ Large   | 8 x 10½" 0.58 sq ft<br>16 x 10½" 1.17 sq ft<br>16 x 21" 2.33 sq ft<br>32 x 32" 7.11 sq ft   |
|  | code AS   | code BS   | code BS  | code AS  | <ul> <li>✓ Small</li> <li>✓ Medium</li> <li>✓ Large</li> <li>✓ Stock Sheets*</li> <li>SMOOTH CATSPAW S</li> <li>✓ Small</li> <li>✓ Medium</li> <li>✓ Large</li> </ul> | 8 x 12" 0.67 sq ft<br>16 x12" 1.33 sq ft<br>16 x 24" 2.67 sq ft<br>24 x 42" 7.00 sq ft*<br><b>SHEET SIZES:</b><br>8 x 10.5" 0.58 sq ft<br>16 x 10.5" 1.17 sq ft<br>16 x 21" 2.33 sq ft  |
|  |   |   |  |  |   | 23 x 37" 5.60 sq ft*<br>spaw sheet sizes will vary  |
|  |   |   |  |  |   |   |

**A-20** 

GLASS

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1/21/2019

Section A Kokomo

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#### **Section A OCEANSIDE COMPATIBLE**

# **OCEANSIDE COMPATIBLE GLASS**

#### Formerly System 96 Glass by Spectrum and Uroboros

Oceanside Compatible has a broad line of specially formulated "Tested Compatible" glass for the warm and hot arts. These products have a nominal C.O.E. of 96 and are factory-tested for compatibility. Each glass is car

Compatible glasses 🗌 Supplies Section of this Catalog for Oceanside Compatible frit, stringer, noodles plus dichroic glass. . See the Fusing

Color Stability

Oceanside's goal is to produce a family of glass whose color will stay dependably consistent even after multiple firings. However, some color chemistries are inherently less stable than others. Minimize most color shifts by reducing the time spent at the highest temperatures.

#### Champagne Opal: shifts toward orange.

Red, Orange & Yellow Cathedrals: may opacify and become darker.

#### Sheet Thickness

Oceanside's sheet thicknesses are expressed in nominal metric equivalents. The exact thickness will have slight variations from batch to batch. The target and tolerances for their "Standard" and "Thin Rolled" sheet glass are as follows (as expressed in mils - thousands of an inch): target 120mil; tolerance 100-140mil 3mm Standard: 2mm Thin Rolled: target 80mil; tolerance 60-100mil

#### Color Stability

Oceanside's goal is to produce a family of glass whose color will stay dependably consistent even after multiple firings. However, some color chemistries are inherently less stable than others. When Oceanside pinpoints color shifts in their postproduction test firings improvements are sought for the formulations. However, let your own testing be your guide and be aware of colors that nearly always "strike." Minimize most color shifts by reducing the time spent at the highest temperatures.

#### Champagne Opal: shifts toward orange.

Red, Orange & Yellow Cathedrals: may opacify and become darker.

#### Sheet Thickness

Oceanside's sheet thicknesses are expressed in nominal metric equivalents. The exact thickness from batch to batch will have slight variations. The target and tolerances for their "Standard" and "Thin Rolled" sheet glass are as follows (as expressed in mils — thousands of an inch):

3mm Standard: 2mm Thin Rolled:

target 120mil; tolerance 100-140mil target 80mil; tolerance 60-100mil



Raked and slumped platter



Platter Detail Sharper Lines, Better Detail Using Oceanside Compatible, you'll find it very easy to maintain sharp, crisp design lines. Oceanside Compatible glasses retain their sharp lines right up to raking (or combing) temperatures.



(#SF 355.1 OA)





Oceanside Compatible Black Licorice OpalArt (#SF 3005.9 OA)



**A-21** 



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Most cases of color shift can be minimized by reducing the time spent at the highest temperatures.

### **Section** A **OCEANSIDE COMPATIBLE**

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# 2/18/2019

wispy

white code G

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## **Section A OCEANSIDE COMPATIBLE**



| <b>OCEANSIDE COMP</b> | ATIBLE SHEET    | SIZES:        |
|-----------------------|-----------------|---------------|
| 🗹 Small               | 8 x12″          | 0.67 sq ft    |
| 🗹 Medium              | 12 x16"         | 1.33 sq ft    |
| 🗹 Large               | 16 x24"         | 2.67 sq ft    |
| Stock Sheets          | 24 x 24"        | 4.00 sq ft    |
| * NOTE: Popular col   | ors adn texture | s, such as SF |
| 100 SFS, SF 200 SF,   | SF 1009 SF, SF  | 100 SDYF,     |
| SF 100 WF, are of     | ten available i | n 24x48″ É    |
| sheets.               |                 |               |

All former Spectrum products are being transitioned to tested Oceanside Compatible versions which will be subject to stock availability from the factory.



bronze wispy opal code C

SF 675.5 SF

transluc

code H

SF 828.91 SF

wispy

code C

SF 838.94 SF

opal

code C



olive green/white

wispy

code C

SF 833.51 SF sky blue/white, dense G

A

S

S

code E



SF 843.71 SF SF 838.96 SF navy blue wispy opal translucent white/light lavender code D code E



grape purple wispy opal code C

| 00           | EANSIDE COMP     | ATIBLE SHEET    | SIZES:     |
|--------------|------------------|-----------------|------------|
| $\checkmark$ | Small            | 8 x12"          | 0.67       |
| $\checkmark$ | Medium           | 12 x16"         | 1.33       |
| $\checkmark$ | Large            | 16 x24"         | 2.67       |
| $\checkmark$ | Stock Sheets     | 24 x 24″        | 4.00       |
| * N          | OTE: Popular col | ors adn texture | es, such d |
| 100          | SFS, SF 200 SF,  | SF 1009 SF, SF  | 100 SD     |
| CE 1         | 00 WE are of     | ton quailable i | n 2/1/10/  |

#### Section A OCEANSIDE COMPATIBLE

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SF 603.81 CCF

Blue Skies: blues &

clear on pearl white

code F



STREAKY CATHEDRALS Oceanside's very popular amber brown mix is available in Smooth or Granite textures



amber/dk brown streak, smooth code D



SF 209 FLF white firelight code F

SF 411.15 GF amber/dk brown streak, granite code D

| <b>OCEANSIDE COMP</b>                    | ATIBLE SHEET   | SIZES:               |  |  |  |  |  |
|--|----------------|----------------------|--|--|--|--|--|
| 🗹 Small                                  | 8 x12″         | 0.67 sq ft           |  |  |  |  |  |
| 🗹 Medium                                 | 12 x16"        | 1.33 sq ft           |  |  |  |  |  |
| 🗹 Large                                  | 16 x24"        | 2.67 sq ft           |  |  |  |  |  |
| Stock Sheets                             | 24 x 24″       | 4.00 sq ft           |  |  |  |  |  |
| * NOTE: Popular co                       |                |                      |  |  |  |  |  |
| 100 SFS, SF 200 SF,                      | SF 1009 SF, SF | <sup>100</sup> SDYF, |  |  |  |  |  |
| SF 100 WF, are often available in 24x48" |                |                      |  |  |  |  |  |
| sheets.                                  |                |                      |  |  |  |  |  |

All former Spectrum products are being transitioned to tested Oceanside Compatible versions which will be subject to stock availability from the factory.



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| ARTIQUE®<br>CATHEDRALS<br>A scribed texture<br>very similar to<br>drawn antique. But<br>at a much more<br>reasonable price! | SF 110.2 AF<br>pale amber<br>code D      | SF 110.8 AF<br>medium amber<br>code D   | SF 121 AF<br>light green<br>code D       | SF 130.8 AF<br>pale blue<br>code D                 | SF 132 AF<br>light blue<br>code D                   | SF 136 AF<br>cobalt blue<br>code D  | SF 140.8 AF<br>pale amethyst<br>code D        |
|---|--|---|--|--|---|---|---|
| SF 152 A F<br>ruby red<br>code G  | SF 161 AF<br>bright yellow<br>code G     | SF 171 AF<br>bright orange<br>code G    | SF 180.8 AF<br>pale gray<br>code D       | <b>SF 528.1 AF</b><br>pale seafoam green<br>code D | SF 533.1 AF<br>medium aqua/sky blue<br>code D       | SF 543.2 AF<br>grape purple<br>code D   |   |
| ROUGH ROLLED<br>CATHEDRALS<br>Has a light texture<br>to add soft obscurity.   | SF 110.2 RRF<br>pale amber<br>code C     | SF 110.8 RRF<br>medium amber<br>code C  | SF 111 RRF<br>med dk amber<br>code C     | SF 121 RRF<br>light green<br>code C                | SF 123 RRF<br>medium green<br>code C                | SF 125 RRF<br>emerald green<br>code C   | SF 130.8 RRF<br>pale blue<br>code C           |
| SF 132 RRF<br>light blue<br>code C  | SF 136 RRF<br>cobalt blue<br>code C      | SF 140.8 RRF<br>pale amethyst<br>code C | SF 142 RRF<br>light purple<br>code C     | SF 151 RRF<br>cherry red<br>code G                 | SF 152 RRF<br>ruby red<br>code G                    | SF 161 RRF<br>bright yellow<br>code G   | SF 171 RRF<br>bright orange<br>code G         |
| SF 180.8 RRF<br>pale gray<br>code C   | SF 518.1 RRF<br>bronze<br>code C         | SF 523.2 RRF<br>teal green<br>code C    | SF 526.2 RRF<br>moss green<br>code C     | SF 528.1 RRF<br>sea green<br>code C                | are bei<br>tested Oc<br>versi<br>subject            | r Spectrum<br>ing transiti<br>ceanside Co<br>ons which v<br>to stock av<br>om the facto                                   | oned to<br>ompatible<br>vill be<br>ailability |
| SF 533.1 RRF<br>sky blue (aqua)<br>code C   | SF 533.3 RRF<br>deep aqua blue<br>code C | SF 543.2 RRF<br>grape purple<br>code C  | SF 591.1 RRF<br>pink champagne<br>code G |  | <ul> <li>✓ Medium 12</li> <li>✓ Large 16</li> </ul> | 12" 0.67 sq ft<br>x16" 1.33 sq ft<br>x24" 2.67 sq ft<br>x 24" 4.00 sq ft<br>n textures, such as SF<br>09 SF, SF 100 SDYF, |   |

12/18/2019







#### Section A OCEANSIDE COMPATIBLE

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# GLASS

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| WATERGLASS®<br>Shimmering<br>ripples on a pond<br>– Waterglass®<br>is a natural for<br>backgrounds.                            | SF 110.2 WF<br>pale amber<br>code WD                    | SF 110.8 W F<br>medium amber<br>code WD                      | SF 111 WF<br>med dark amber<br>code WD                        | SF 121 WF<br>light grass green<br>code WD  | SF 123 WF<br>medium grass green<br>code WD        | SF 125 WF<br>forest green<br>code WD               |   |
|--|---|--|---|--|---|--|---|
| SF 130.8 WF<br>pale blue<br>code WD  | SF 132 WF<br>light blue<br>code WD                      | SF 134 WF<br>medium blue<br>code WD                          | SF 136 WF<br>cobalt blue<br>code WD                           | <b>SF 140.8 WF</b><br>pale pinky amethyst<br>code WD   | SF 142 WF<br>medium purple<br>code WD             | SF 146 WF<br>deep purple<br>code WD                | SF 151 WF<br>bright cherry red<br>code WG     |
| SF 152 WF<br>deep ruby red<br>code WG  | SF 161 WF<br>bright yellow<br>code WG                   | SF 171 WF<br>bright orange<br>code WG                        | SF 180.8 WF<br>medium gray<br>code WD                         | SF 518.1 WF<br>bronze<br>code WD   | SF 523.2 WF<br>teal green<br>code WD              | SF 526.2 WF<br>moss green<br>code WD               | SF 528.1 WF<br>light seafoam green<br>code WD |
| SF 533.1 WF<br>medium aqua<br>code WD  | SF 533.3 WF<br>deep aqua<br>code WD                     | SF 538.4 WF<br>steel blue<br>code WD                         | SF 538.6 WF<br>navy blue<br>code WD                           | SF 543.2 WF<br>violet (grape)<br>code WD   | SF 591.1 WF<br>pink champagne<br>code WG          | SF 1009 WF<br>opaque black<br>waterglass<br>code D |   |
| SOFT<br>WATERGLASS®<br>Solid opal colors<br>with the Waterglass<br>texture adds the<br>perfect amount of<br>density variation. | SF 200.91 WF<br>white soft waterglass<br>code WD        | All<br>to te   | ested Ocean   | iside Compa  | icts are bein<br>itible version<br>ability from t | <b>is which wi</b>                                 | ied<br>II be                                  |
| STREAKY<br>WATERGLASS®<br>Swirls of color and<br>the gentle ripple<br>gives added motion<br>to this glass.                     | SF 422.1 WF<br>sea green and olive<br>streak<br>code WE | SF 423.1 WF<br>pale green and aqua<br>blue streak<br>code WE | SF 433.1 WF<br>aqua blue with steel<br>blue streak<br>code WE | SF 444.1 WF<br>pale purple w/deep<br>violet streak<br>code WE  | SF 451.20 WF<br>red with amber streak<br>code WG  |  |   |
| OTHER RED<br>CATHEDRALS<br>Oceanside's deep<br>red is our most<br>popular — it's easy<br>to cut and the color                  | SF 152 GF<br>deep ruby red, granite                     |  |   | HAMMERED<br>Oceanside's<br>Hammered<br>texture is more<br>elongated and<br>linear than other<br>manufacturers. | SF 123 HF<br>medium green                         | SF 134 HF<br>medium blue                           |   |

GLASS

### Section A OCEANSIDE COMPATIBLE

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| SMOOTH CATHED                       | ORAL COLORS                                 |  |   |  |  |   |   |   |
|-------------------------------------|---|--|---|--|--|---|---|---|
|                                     |   |  |   |  |  |   |   |   |
| STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 152 SF<br>ruby red<br>code G             | SF 151 SF<br>cherry red<br>code G          | <b>SF 171 SF</b><br>brt orange<br>code G  | SF 571.1 SF<br>rust<br>code G                  | SF 161 SF<br>brt yellow<br>code G  | SF 110.8 SF<br>medium amber<br>code C     | <b>SF 110.4 SF</b><br>light amber<br>code C   | SF 110.2 SF<br>pale amber<br>code C       |
|                                     |   |  | e<br>e  |  |  |   |   |   |
| STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 518.1 SF<br>bronze<br>code C             | SF 518.2 SF<br>antique bronze<br>code C    | <b>SF 60-7312-96</b><br>lime grn cathedral<br>code G  | SF 526.2 SF<br>moss green<br>code C            | <b>SF 528.2 SF</b><br>light olive green<br>code D                                  | <b>SF 121 SF</b><br>light green<br>code C | SF 123 SF<br>med green<br>code C  | SF 125 SF<br>dark green<br>code C         |
|                                     |   |  |   |  |  |   |   |   |
| STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 128AV SF<br>aventurine green<br>code G   | <b>SF 528.1 SF</b><br>sea green<br>code C  | <b>SF 523.2 SF</b><br>teal green<br>code C  | <b>SF 532.1 SF</b><br>Caribbean blue<br>code C | <b>SF 533.1 SF</b><br>sky blue<br>code C   | SF 533.2 SF<br>blue topaz<br>code C       | <b>SF 533.3 SF</b><br>aqua<br>code C  | SF 538.2 SF<br>light steel blue<br>code C |
|                                     |   |  |   |  | -  |   |   |   |
| STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 538.4 SF<br>steel blue<br>code C         | SF 138AV SF<br>aventurine blue<br>code G   | SF 136 SF<br>cobalt blue<br>code C  | <b>SF 132 SF</b><br>light blue<br>code C       | SF 130.8 SF<br>pale blue<br>code C   | SF 543.2 SF<br>grape<br>code C            |   |   |
|                                     |   | <b>•</b> 1                                 |   |  |  |   |   |   |
| STANDARD<br>THICKNESS<br>1/8" (3mm) | <b>SF 543.1 SF</b><br>light grape<br>code C | <b>SF 142 SF</b><br>light purple<br>code C | SF 140.8 SF<br>pale purple<br>code C  | <b>SF 180.8 SF</b><br>pale gray<br>code C      |  |   |   |   |
|                                     |   |  | <ul> <li>✓ Small</li> <li>✓ Medium</li> <li>✓ Large</li> <li>✓ Stock Sh</li> <li>* NOTE: Popu</li> <li>100 SFS, SF 2</li> </ul> | 16 x24″  | 0.67 sq ft<br>1.33 sq ft<br>2.67 sq ft<br>4.00 sq ft<br>5, such as SF<br>100 SDYF, |   |   |   |
|                                     |   |  |   |  |  | Compat<br>subjec<br>due<br>Spectru        | l Oceansid<br>ible produ<br>ct to availa<br>to the sale<br>im & Urobo<br>nside Glas | cts are<br>bility<br>e of<br>pros to      |

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| SO | LID OPAQUE (                        | COLORS                                    |   |  |   |  |  |   |                                      |
|----|-------------------------------------|---|---|--|---|--|--|---|--------------------------------------|
|    |                                     |   |   | (F 0700 (F   |   |  |  |   |                                      |
|    | STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 2502 SF<br>red<br>code G               | SF 60-602-96<br>tomato soup red<br>code H       | SF 2702 SF<br>orange<br>code G   | SF 271.71 SF<br>persimmon<br>code H         | <b>SF 60-355-96</b><br>marigold<br>code H  | SF 267.72 SF<br>sunflower yellow<br>code G | SF 260.72 SF<br>yellow<br>code G  |                                      |
|    |                                     |   |   |  |   |  |  |   |                                      |
|    | STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 228.72 SF<br>celadon green<br>code E   | <b>SF 60-782-96</b><br>dk olive green<br>code E | SF 220.76 SF<br>dk green<br>code E   | <b>SF 60-755-96</b><br>fern green<br>code E | SF 226.72 SF<br>lemon grass<br>code E  | SF 226.74 SF<br>Amazon green<br>code E     | SF 222.72 SF<br>pastel green<br>code E  | SF 60-726-96<br>jade green<br>code E |
|    |                                     |   |   |  |   |  |  |   |                                      |
|    | STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 223.72 SF<br>turquoise green<br>code E | SF 223.74 SF<br>peacock green<br>code E         | SF 233.74 SF<br>turquoise blue<br>code E   | SF 233.75 SF<br>mariner blue<br>code E      | <b>SF 230.71 SF</b><br>hydrangea blue<br>code E                                    | SF 230.72 SF<br>medium blue<br>code E      | <b>SF 230.76 SF</b><br>dk blue<br>code E  |                                      |
|    |                                     |   |   |  |   |  |  | 61  |                                      |
|    | STANDARD<br>THICKNESS<br>1/8" (3mm) | SF 240.74 SF<br>lilac<br>code E           | SF 291.61 SF<br>champagne<br>code H             | SF 210.71 SF<br>ivory<br>code E  | SF 210.72 SF<br>almond<br>code G            | SF 215.72 SF<br>terracotta<br>code H   | SF 211.74 SF<br>chestnut brown<br>code H   | SF 211.76 SF<br>chocolate brown<br>code E   |                                      |
|    |                                     |   |   |  |   |  |  |   |                                      |
|    | STANDARD<br>THICKNESS<br>1/8" (3mm) | <b>SF 280.72 SF</b><br>pewter<br>code E   | SF 280.76 SF<br>charcoal<br>code E              | <b>SF 60-078-96</b><br>Payne's gray<br>code E  | SF 60-079-96<br>chambray<br>code E          |  |  |   |                                      |
|    |                                     |   |   |  |   |  | Compati<br>subjec<br>due<br>Spectru        | l Oceansid<br>ible product<br>to availa<br>to the sale<br>im & Urobo<br>nside Glass | cts are<br>bility<br>of<br>pros to   |
|    |                                     |   |   | <ul> <li>✓ Small</li> <li>✓ Medium</li> <li>✓ Large</li> <li>✓ Stock St</li> <li>* NOTE: Pop</li> <li>100 SFS, SF 5</li> </ul> | 16 x24″                                     | 0.67 sq ft<br>1.33 sq ft<br>2.67 sq ft<br>4.00 sq ft<br>s, such as SF<br>100 SDYF, |  |   |                                      |



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#### GLASS

### Section A OCEANSIDE COMPATIBLE

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#### BASE & TOP LAYER COLOR - CLEAR





All Oceanside Compatible products are subject to availability due to the sale of Spectrum & Uroboros to Oceanside Glasstile

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#### **Section** A **OCEANSIDE COMPATIBLE**

**BASE & TOP LAYER COLOR - WHITE** 

GLASS



SF 200 SF white opal \* code B <u>also available</u> **SF 200 SFL** 2 mm thick code B

SF 209 SF

firelight white opal code F

| OCE       | ANSIDE COMPAT              | IBLE SHEET    | SIZES:         |
|-----------|----------------------------|---------------|----------------|
| $\square$ | Small                      | 8 x12″        | 0.67 sq ft     |
| $\square$ | Medium                     | 12 x16"       | 1.33 sq ft     |
|           | Large                      | 16 x24"       | 2.67 sq ft     |
| $\square$ | Stock Sheets               | 24 x 24″      | 4.00 sq ft     |
| * NC      | <b>DTE:</b> Popular colors | s adn texture | es, such as SF |
|           | SFS, SF 200 SF, SF         |               |                |
| SF 1      | 00 WF, are often           | 1 available i | n 24x48″       |
| shee      | ts.                        |               |                |

SF 210.73 SF

french vanilla opal

reactive

code E

#### **BASE & TOP LAYER COLOR - REACTIVE**



SF 60-045-96 red **reactive** opal

code H



Click here for more information on the **Red Reactive Opal** and Cathedral glass and the glasses that they react with.



SF 60-003-96 red **reactive** cathedral code G

The platter below was made using mostly just the Vanilla Cream (#SF 210.73 SF) to create nearly all the details. Because of the way it lightens in its core, a lovely outline forms around each piece creating a beautifully subtle effect and preserves the detail of the design even when layered on itself. Click here for the Oceanside Compatible Project Guide



The French Vanilla Reactive (#SF 210.73 SF) is quite a clever glass! In its cold state, it looks a lot like Almond Opal (#SF 210.72 SF), but when fused, you'll discover just how unique this formula is.



Vanilla Cream is also highly reactive when fused next to Copper-bearing alasses T

#### **BASE & TOP LAYER COLOR - BLACK**



SF 1009 SF black opal \*\* code D also available SF 1009.2 SF 2 mm thick code D

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aventurine black code G





# GLASS

### **Section A OCEANSIDE COMPATIBLE**

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sheet usage (ie. less waste), while the slightly thicker sheets are more suitable for tempering.



SF A/100 SDYF seedy code AR1



**SF A/100 WF** waterglass code AR2



| SP ARCHITECTURAL GLASS SHEET SIZES: |                  |            |             |  |  |  |  |  |
|-------------------------------------|------------------|------------|-------------|--|--|--|--|--|
| $\checkmark$                        | Small            | Not Avail  | able        |  |  |  |  |  |
|                                     | Medium           | Not Availa | able        |  |  |  |  |  |
| $\checkmark$                        | Large            | Not Availa | able        |  |  |  |  |  |
| Pric                                | e Codes AR1:     |            |             |  |  |  |  |  |
| $\checkmark$                        | Stock Sheets     | 30 x 72″   | 15.00 sq ft |  |  |  |  |  |
| Pric                                | Price Codes AR2: |            |             |  |  |  |  |  |
| $\checkmark$                        | Stock Sheets     | 24 x 72″   | 12.00 sq ft |  |  |  |  |  |
| Pric                                | e Codes AR2:     |            |             |  |  |  |  |  |





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### Section A OCEANSIDE ART GLASS

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### GLASS



#### All Oceanside Art Glass products are subject to availability from the new factory.

## **VOLCANO GLASS**

**VOLCANO GLASS** is made by printing swirls on clear glass and fused to the surface for permanence. Similar in looks to the old Spectrum Baroques. Volcano Glass is NOT 90 or 96 compatible, but you can use it for slumping or draping.



black on clear

The photographs above illustrate an entire 23x23" stock sheet. Due to the unique manufacture/printing process each sheet will have the same color and swirl pattern.

black and white on clear



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black on gray

# GLASS

# **YOUGHIOGHENY GLASS**

#### For True Tiffany Appearance

YOUGHIOGHENY GLASS (pronounce YOK-a-GAY-NEE) is the product of John Triggs' glass experience. Unlike traditional opalescent glass, Stipple Glass has an icy or waxy translucence. Stipple Glass does not require the heaviness of traditional opalescent glass to bring opacity to colors. The translucent colors

hold up to bright light sources, evenly diffusing the light giving a three dimensional effect to the colors that are streaked through the sheet. As in the original Tiffany glass, Stipple Glass has some light mottling and surface haze. The overall effect of Stipple Glass is unlike any other glass on the market.

With each color listing, below, references to Tiffany lamps and/or windows are made. Use these references as a guide when making Tiffany reproductions and when designing your own creations. Stipple Glass lends itself to landscapes, floral pieces or any work looking for realism, depth or natural representations.



YG 1 RSP

CODE = C



YG 2 RSP CODE = Cdk blue, dk green, purple highlights, ripple texture. pink highlights, ripple. Use Use for rippling water effects. for rippling water. [WATER [WATER DARK RIPPLE SP] LIGHT RIPPLE SP]



YG 3 RSP CODE = Bmed blue and med green with autumn gold and yellow gold autumn gold and yellow gold. opals on ice white, ripple. Use for flowers. [LABURNUM RIPPLE]



YG 3 SP CODE = BFor yellow flowers or yellow backgrounds. [LABURNUM SP]



YG 4 SP CODE = Dneodymium ice. Pale lilac blue which goes to pink when lit with incandescent or natural light. A good background color, especially flowers. [NEODYMIUM SP]



YG 5 SP CODE = Blandscape glass. A mix of greens, brown, amber, and ice white. Use for backgrounds or foliage. [LANDSCAPE]



YG 6 SP CODE = Dneodymium ice, dense neodymium opal. For backgrounds. [NN SP]



YG 55 SP CODE = Bbeige stipple, dense beige opal, copper red. Use for backgrounds. [55 CR SP]



YG 057 SP CODE = Dneodymium ice with peach gold and bubble gum pink. For flowers and as background near flowers. [N 057 SP]



YG 63 SP CODE = Dneodymium ice, dense neodymium (neo) opal, copper cobalt blue, purple. Use for flowers and as background near flowers. [NN 63 SP]



YG 67 SP CODE = Dneodymium ice, dense neo opal, gold pink, copper cobalt blue. Flowers or background near flowers. [NN 67 SP]



YG 77 SP CODE = Dneodymium ice, dense neodymium opal, bubble gum. Use for flowers. [NN 77 SP]



YG 367 SP CODE = Dneodymium, dark purple blue and pink. Use for Clematis and other purple flowers. [N 367 SP]

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YG 637 SP CODE = Dneodymium ice, dense Neodymium opal, gold pink, copper cobalt blue, purple. Use for flowers and as background near flowers. [NN 637 SP]



YG 700 SP CODE = Aicy grey. Use for backgrounds.



YG 1000 SP CODE = Aicy white. Use for backgrounds or foil behind other pieces to diffuse the light.



YG 1000 RSP CODE = Bicy white ripple.



YG 1004 RSP CODE = Bice white with med leaf green, ripple. Use for foliage.

| YOUGHIOGHENY | SHEET SIZES: |            |            |
|--------------|--------------|------------|------------|
| 🗹 Small      | 8 x 12″      | 0.67 sq ft |            |
| 🗹 Medium     | 16 x12"      | 1.33 sq ft |            |
| 🗹 Large      | 16 x 24"     | 2.67 sq ft | 2/18       |
| Stock Sheets | 24 x 36"     | 6.00 sq ft | 12/18/2019 |

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YOUGHIOGHENY

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### **Section** A YOUGHIOGHENY

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YG 1007 SP CODE = Dflower color.



flowers with depth.



YG 1053 SP CODE = Bice white with pink. A good ice white and pink ripple. For deep royal purple with yellow gold and ice white. Use for irises, pansies, etc.



YG 1054 SP CODE = Bice white, silver yellow and green. Use for flowers and background around yellow flowers.



YG 1057 SP CODE = Dice white with peach gold. Use for flowers.



YG 1074 SP CODE = Cice white, green, pink. Use for foliage around flowers.



YG 1097 RSP CODF = Cice white, copper red and bubblegum pink RIPPLE. Use for very dimensional red flowers or borders.



YG 1097 SP CODE = Cice white copper (maroon) red ice white, dense white opal. and bubblegum pink. Use for poppies, tulips, poinsettia.



YG 1100 SP CODE = AUse for backgrounds.



YG 1107 SP CODE = Dice white, dense white opal, gold pink. Backgrounds.



YG 1109 SP CODE = Bice white, dense white opal, red. Use for flowers.



YG 1137 SP CODE = Cice white, dense white opal, purple, gold purple. Flowers.



YG 1144 SP CODE = Aice white, dense white opal, dk green. Use for foliage.



YG 1157 SP CODE = Dice white, dense white opal, peach gold. For flowers.



YG 1165 SP CODE = Broyal blue with bubblegum pink, yellow gold and white opal. Great sky or background color.



YG 1167 SP CODE = Dice white, dense white opal, gold purple pink, gold pink. Use for flowers.



YG 1174 SP CODE=C ice white, dense white opal, dark green, gold pink. Foliage.



YG 1176 SP CODE=C ice white, dense white opal, gold pink, dk blue. Flowers.



YG 1177 SP CODE = Dice white, dense white opal, bubblegum, gold pink. Flowers.



YG 1300 SP CODE=A ice white with purple. Irises and other purple flowers.



YG 1302 SP CODE = Bdark brown on ice white. Trees, rocks, Canada geese



YG 1309 SP CODE=A ice white, purple and copper red. Use for flowers, backgrounds or borders.



YG 1364 SP CODE = Aice white, purple violet & dk green. Dogwoods, Hydranaeas.



YG 1431 SP CODE = Aice white, lime & emerald greens. Good foliage color.



YG 1499 SP CODE=A and Woodbine.



YG 1537 SP CODE = Cand gold pink. All flowers.



YG 1567 SP CODE = Cice white, dark green, copper ice white, silver yellow, purple Ice white, silver yellow, dark blue, gold, purple and green. Dragonfly and Peony lamp backgrounds.



YG 1574 SP CODE=C ice white, pink, green and silver vellow. Use for spring and summer flowers.



YG 1634 SP CODE=A ice white, green, sky blue and purple. Backgrounds on Trumpet Vine, Peony and Grape Trellis.



YG 1650 SP CODE = Broyal blue, bubblegum pink, vellow aold and ice white. Less dense than 1165. More skies!

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### Section A Youghiogheny



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Use for flowers.



& emerald opal

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& red opal

For Tulip and Dragonfly lamp

backgrounds or background 2000 with flowers and foliage.

### **Section** A YOUGHIOGHENY

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YG 5502 SP CODE = Abeige stipple, dense beige opal. Use for backgrounds.

YG 5506 SP CODE = Bice white, silver yellow, sky blue with orange brown. **Backgrounds on Dragonfly** lamps or landscapes.



YG 5562 SP CODE = Abeige stipple, dense beige opal, cobalt blue. Use for backgrounds



YG 5642 SP CODE = Abeige stipple, copper cobalt blue, dk green. Backgrounds



YG 5697 SP CODE = Csilver yellow, copper red and sky blue. Use for flowers, autumn foliage and on Rosebush, Tulip Poppy lamps.



YG 6010 SP CODE = Alight blue stipple. Use for backgrounds.



YG 6016 SP CODE = Amedium sky blue and ice white. Sky color.



YG 6064 SP CODE = AIt blue, dk blue and dk green. Background near leaves.



YG 6314 SP CODE = Adk cobalt, ice white, purple with dk green highlights. Use for backgrounds on Peony, Rosebush & Dark Hydrangea lamps. Can also be used for dk purple flowers.



YG 6347 SP CODE = Dneodymium, pink, copper blue, purple with dk green and bubblegum pink highlights. For backgrounds on Peony & Bouquet lamp shades & near purple flowers. [N 6347 SP]



YG 6456 SP CODE = Bturquoise stipple with lime green & cobalt blue opal



YG 6600 SP CODE = Bturquoise stipple



YG 6616 SP CODE = Bturquoise stipple with white and cobalt blue opal



YG 6617 SP CODE = Cturquoise stipple with white opal and gold pink



YG 6637 SP CODE = Dneodymium, pink, copper blue, purple with bubblegum pink highlights. A darker version of YG 6347 SP [N 6637 SP]



YG 6645 SP CODE = Bturquoise stipple and lime green opal



YG 6700 SP CODE = Anavy blue ice



YG 7000 SP CODE = Cpale pink ice (skin tone)

| YOUGHIOGHENY SHEET SIZES: |          |            |  |
|---------------------------|----------|------------|--|
| 🗹 Small                   | 8 x 12″  | 0.67 sq ft |  |
| 🗹 Medium                  | 16 x12"  | 1.33 sq ft |  |
| 🗹 Large                   | 16 x 24" | 2.67 sq ft |  |
| Stock Sheets              | 24 x 36" | 6.00 sq ft |  |



YG 7010 SP CODE = Alight gray ice

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YG 9010 SP CODE = Dcherry red & white opal



CODE = D



cherry red stipple




# GLASS

## Section A Youghiogheny

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### **YOUGHIOGHENY TRUE DICHROIC**

True Dichro glass is a scientific breakthrough for art glass manufacturing. This glass changes in both color and opacity depending on the surrounding light. It will appear opaque and soft in reflected light and more vibrant with pinks, purples, blues and yellows in natural daylight and transmitted light. Each sheet of glass is a work of art within itself and will have some variations within and between sheets. **NOTE:** Each picture shows the same piece of glass lit from the front with a camera flash and then backlit from the back with sunlight.



| YOUGHIOGHEN               | Y TRUE DIC   | HROIC SHEET SIZES: |
|---------------------------|--------------|--------------------|
| ☑ Small                   | 9 x 13″      | 0.82 sq ft         |
| Medium                    | 13 x18″      | 1.63 sq ft         |
| 🗹 Large                   | n/a, see sta | ock sheets         |
| ✓ Large<br>✓ Stock Sheets | 18 x 27″     | 3.38 sq ft         |

Youghiogheny True Dichroic Stock Sheets are sold by the sheet. Sheet sizes shown above are approximate and may vary.

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## **Section A** YOUGHIOGHENY

# GLASS

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YG 903 TD red with deep purple

CODE = E



YG 904 TD red with emerald green



CODE = E



YG 906 TD red with cobalt blue

CODE = E



YG 910 TD red with white

CODE = E



red with white and deep purple

CODE = E





Reflected light (flash) Transmitted light (sunlight)



red with white and emerald green CODE = E



YG 916 TD red with white and cobalt blue CODE = E



YG 946 TD red with emerald green and cobalt blut



CODE = E

| YOUGHIOGHEN  | Y TRUE DIC    | HROIC SHEET SIZES:                              |
|--|---------------|---|
| 🗹 Small  | 9 x 13″       | 0.82 sq ft                                      |
| 🗹 Medium   | 13 x18″       | 1.63 sq ft                                      |
| 🗹 Large  | n/a, see sto  | ck sheets                                       |
| Stock Sheets   | 18 x 27″      | 3.38 sq ft                                      |
| Youghiogheny Ti<br>sold by the shee<br>approximate and | t. Sheet size | : <b>Stock Sheets are</b><br>es shown above are |



### Toll-free: 1-800-828-7159



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### **OCEANA GLASS Now Made By Youghiogheny**

OCEANA GLASS has been a popular art glass, especially on the west coast of the US. Limited production made this beautiful glass tough to get. Since Youghiogheny has restarted production of this glass on the east coast, supply is less of a problem. Oceana is used extensively for window and lampshade work, wherever natural coloration and shading are desired.

OCEANA MOTTLE GLASS has a soft feel with a wispy background showing between mottled areas. Many colors have highlights of red or yellow

### **300– SERIES SINGLE COLOR**



### **700– SERIES THREE COLOR MIXES**



OG 700 white opal, dark red and yellow CODE = B



OG 701 gold pink CODE = D



OG 702 pink CODE = D



OG 706 blue CODE = B



OG 708 white opal, silver yellow and copper blue, yellow and gold white opal, green and cobalt copper and cobalt blues, dark white opal, dark green and green w/white highlights CODE = B



OG 710 dark red CODE = B



OG 712 copper blue, med green and red w/white highlights CODE = B



OG 714 red, cobalt blue and green

CODE = B



OG 718 white opal, green and brown silver yellow, red and cobalt white opal, orange and green silver yellow, red and green





OG 720 blue CODE = B







OG 730 with white hightlights 12/18/201 CODE = B







## **Section A** OCEANA

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# GLASS

### Visit Us On The Internet: www.sunshineglass.com

### 600– SERIES TWO COLOR MIXES



OG 600 silver yellow with dark red running through CODE = A



OG 607 copper blue and silver yellow





OG 614 white opal and cobalt blue

CODE = A



OG 624 white opal and manganese purple w/dark highlights CODE = A



OG 601 white opal with gold pink mottling CODE = D



OG 608 copper blue and cobalt blue, with white highlights CODE = A



OG 615 dark green and cobalt blue, a dark combination CODE = A



OG 625 copper blue and purple

CODE = A



OG 602 white opal and gold purple, a rich combination CODE = D



OG 609 dark copper red on cobalt blue CODE = A



OG 619 white opal and silver yellow with brownish highlights CODE = A

OG 627

CODE = A



OG 603 white opal and dark green with yellow highlights CODE = A



OG 610 dark green and brown (old leaves) CODE = A



OG 620 white opal and copper blue

CODE = A



OG 628 silver yellow and dark green teal green with dark green, a great foliage color CODE = A







OG 611

dark red with chrome (deep)

green

CODE = A

OG 621

white opal and cadmium

orange w/yellow highlights





OG 605 silver yellow and cobalt blue white opal and deep dark red

CODE = A



OG 613 copper blue with dark green and yellow highlights CODE = A



OG 622 silver yellow and orange, a warm and earthy mix CODE = A



OG 633 cadmium orange and green—fall foliage CODE = A





### Toll-free: 1-800-828-7159



## Section A Architectural glass

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## **ARCHITECTURAL GLASS**

Made by Pilkington, Vasa & Glaverbel, Architectural Glass features bright textures on clear glass. This glass offers plenty of light transmission with great obscurity. Most AG glass is 3 to 4 mm thick (about 1/8 to 5/32").



# **RESTORATION-STYLE GLASS**

Several manufacturers produce machine rolled products that have the look of old, mouth-blown window glass but without the hefty mouth-blown price tag.

**Restover**<sup>®</sup> Machine Drawn restorationstyle glass is the glass of choice for restoration of pieces from about 1900-1950. A distinctive drawn and fire polished glass adds beauty and elegance to any light restoration project where early 1900's authenticity is required. It features a subtle wave and no seeds or defects, as illustrated above. Made in Germany by Schott Glass.

# AG 106 Restover Restoration Glass code RA # AG 107 Restover Plus Restoration Glass (with more distortion) code RB

GoetheGlas is a colorless, drawn glass with the irregular surface characteristic of window glass common to the 18th and 19th centuries. It can also be used to protect precious, leaded glazing from the elements and other adverse environmental conditions.Made in Germany by Schott Glass.

# AG 111 GoetheGlas (4.5mm thick) code RC



| 🛛 Small                                     | 8 x 12″             | 0.67 sq ft                                     |
|---|---------------------|--|
| 🛛 Medium                                    | 16 x12"             | 1.33 sq ft                                     |
| 🛛 Large                                     | 16 x 24"            | 2.67 sq ft                                     |
| Stock Sheets                                | 29½ x 39½"          |  |
| Stock sheet sizes n<br>available.           | 1ay vary. Larger s  | tock sheets may be                             |
|   |                     | tock sheets may be                             |
| available.<br><u>OETHEGLAS SHE</u>          |                     |  |
| available.<br><b>OETHEGLAS SHE</b><br>Small | ET SIZE:            | tock sheets may be<br>0.67 sq ft<br>1.33 sq ft |
| available.<br><u>OETHEGLAS SHE</u>          | ET SIZE:<br>8 x 12" | 0.67 sq ft                                     |



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## **Section A** WINDOW GLASS

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**GLUE CHIP SHEET SIZES:** 

☑ Small  $\checkmark$ 

 $\checkmark$ 

Medium

Large

Stock Sheets

8 x 12"

16 x12"

16 x 24"

24 x 36"

0.67 sq ft

1.33 sq ft

2.67 sq ft

6.00 sq ft

# **GLUE CHIP GLASS**

GLUE CHIP GLASS makes outstanding backgrounds, especially in cabinet doors. The texture is obscure but lets lots of light through. Very easy cutting.

SINGLE CHIP is made by a special process that peels chips of glass from the surface, giving the random, feathery texture.

DOUBLE CHIP is Single chip run through the process twice, producing a brighter, less defined texture.

## **ANTIQUE GLASS** Selected Flashed Glass and Drawn Antique

DRAWN ANTIQUES (GNA) are made by drawing glass vertically from the furnace using a method developed in the early 20th century.

CP 01

clear single chip

code A

#### **DESAG DRAWN ANTIQUE**

GNA or German New Antique is produced by Desag. The neutral texture is great for contemporary or antique design work. Easy cutting! NOTE: Factory numbers appear in brackets [] where necessary for reference.

| <b>DESAG GNA SHEE</b> | T SIZES:  |            |
|-----------------------|-----------|------------|
| 🗹 Small               | 8 x 12"   | 0.67 sq ft |
| 🗹 Medium              | 16 x12"   | 1.33 sq ft |
| 🗹 Large               | 16 x 24"  | 2.67 sq ft |
| Stock Sheets          | 27 x 40"* | 7.50 sq ft |
| * Stock sheet size m  | nay vary  |            |



FLOAT SHEET SIZES:

Small

CP 01 DC

clear double chip

code B

**GNA 00** clear [0189] code A

0.67 sa ft

# WINDOW GLASS AND MIRROR

The window glass & mirror below has been selected for its high quality and with stained glass work in mind.

#### Float Glass & Mirror

Float Glass (Window Glass) is offered Double Strength (3mm or 1/8") thick and Single Strength (2mm or 3/32"). Double is the same thickness as most colored glass, making foiling and leading easier and is much stronger than single strength. Float mirror is offered in Double Strength and features a heavy coating on the back to help resist scratching and corrosion of the silver. Order:

| CAT # | DESCRIPTION P          | RICE CODE |
|-------|------------------------|-----------|
| #0124 | Single strength windov | v A       |
| #0125 | Double strength windo  | w B       |
| #0127 | Double strength mirro  | r (       |

#0127 Double strength mirror

| 9 |                      |               | Medium<br>Large<br>Stock Sheets        | 16 x12″<br>16 x 24″<br>24 x 48″ | 1.33 sq ft<br>2.67 sq ft<br>8.00 sq ft |    |
|---|----------------------|---------------|--|---------------------------------|--|----|
|   | <b>HELI</b><br>Prote | PFUI<br>ector | . <b>HINT:</b> For be<br>(#0790) to se | est results, alway              | /s use Silver<br>on all mirror.        | Or |



8 x 12"



#### Toll-free: 1-800-828-7159





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## **FACETED JEWELS**

These are used extensively in Victorian windows for accents. Make great angel heads.







# **STOCK BEVELS**

Use Stock Bevels to produce beautiful, sparkling windows at a very reasonable cost.

Bevels have a 1/2" wide bevel on 3/16" thick plate glass. Dimensions are listed in the order A, B, C, D as shown in the drawing for each shape.

Use the Cat # shown to order individual pieces. Add the digit "3" to the end of the Cat # to order a box of 30 bevels, all the same size, for maximum savings. EXAMPLE: To order individual 2x2 bevels, use Cat # 5550. To order a box of thirty 2x2 bevels, use Cat # 5550.



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## Section A Stock Bevels

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| CAT# SIZE<br>LARGE FORMAT SQUARES & RECTANGLES<br>5570 4 x 4 Square<br>5571 4 x 6 Rectangle<br>5575 5 x 5 Square<br>5576 5 x 7 Rectangle<br>5577 6 x 9 Rectangle  | G L A S S |
|---|-----------|
| DIAMONDS   5580 1-1/2 x 2-1/2 Diamond   5581 1-3/4 x 3 Diamond   5582 2 x 3 Diamond   5583 2 x 4 Diamond   5586 2 x 6 Diamond   5586 2 x 6 Diamond   5586 3 x 5 Diamond   5586 4 x 7 Diamond   5585 4 x 7 Diamond   5587 6 x 9 Diamond  |           |
| TRIANGLES   5589 2 x 2 x 2   5590 3 x 3 x 3   5591 3 x 3 x 5 (split 3x5 diamond)   5592 4 x 4 x 4   5593 4 x 4 x 7 (split 4x7 diamond)   5596 6 x 6 x 6   |           |
| CIRCLE, HALF CIRCLE & OVAL BEVELS   5622 2" Circle   5623 3" Circle   5624 4" Circle   5625 5" Circle   5626 6" Circle   5627 2" Half Circle   5628 8" Circle   5650 2" Half Circle   5651 3" Half Circle   5652 4" Half Circle   5632 2 x 4 Oval   5633 3 x 5 Oval   5634 4 x 6 Oval   5636 6 x 9 Oval |           |
|   |           |

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## Section A BEVEL CLUSTERS



# **BEVEL CLUSTERS**

#### **Add Class with Bevel Clusters**

Bevel Clusters add a touch of elegance to cabinet doors, entry ways and windows. Use with a beveled border to achieve a dramatic effect. All Bevel Clusters are made with a 1/2'' wide bevel on 3/16'' float glass.

#### **Buds & Butterflies**

A refreshing look in bevel clusters! The three butterfly clusters make quick and easy projects ... there's just four pieces to do up. Use the #1059 Bug Antennae (pre-formed brass wire) for detail! The flowers have eight pieces or less.



#### Toll-free: 1-800-828-7159

## Section A BEVEL CLUSTERS

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#### **GST Bevel Clusters**

The GST Series bevel cluster line includes the fanciful designs found in A Break in Time (#1179), Work in Progress (#1185), Northern Lights (#1180), The Next Book (#1170) and the Studio Design Series 1-3 (#1167-1169). Where else could you find a polar bear bevel cluster?



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## GLASS

## **Section A BEVEL CLUSTERS**

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## Section A BEVEL CLUSTERS

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## Section A BEVEL CLUSTERS



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### **Angel and Christmas Bevel Clusters**

Toll-free: 1-800-828-7159

These beautifully designed holiday favorites will surely become treasured heirlooms. All include beveled glass pieces with full sized patterns and instructions. Additional jewels, glass, tinned wire or accessories may be required to finish the projects as shown. Please order using the catalog number shown below the illustration.

These beautifully designed holiday favorites will surely become treasured heirlooms. All include beveled glass pieces with full sized patterns. Additional jewels, glass, tinned wire or accessories may be required to finish the projects as shown. Please order using the catalog number shown below the illustration.



GLASS

## Section A BEVEL CLUSTERS

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### **Bevel Clusters**

All Bevel Clusters are made with a 1/2'' wide bevel on 3/16'' plate glass.



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## **Section** A **BEVEL CLUSTERS**

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## GLASS

## Section A GLASS PACKS

| CATALOG#                                     | ILLUSTRATION | DESCRIPTION  |
|--|--------------|--|
| #000-CLEAR<br>CRYSTAL ICE PACK               |              | We've packed TEN sheets of sparkling clear glass in different textures. A great package for making snowflakes, or for backgrounds. All different textures from Wissmach, Spectrum, Kokomo and others, with at least one sheet of iridized. Over \$55 value.  |
| #000-BIGWHITE<br>THE BIG WHITE PACKAGE       |              | An assortment of our best selling white opals, from dense to wispy. You get<br>12 assorted sheets of white opals, including a sheet of iridized. May have a<br>few duplicates, but you get the assortment you need at a price you'll love.<br>Over \$54 value.   |
| #000-MYSTIC<br>WISSMACH MYSTIC PACK          |              | There are 10 different colors of Mystic Glass in this pack. Includes a nice<br>cross section of the 40+ newest colors from Wissmach. Cathedral Colors,<br>Streakies and Wispy Opals with a light catspaw texture are the trademarks<br>of Wissmach's newest line. Over \$40 value.   |
| #YPS-02<br>YOUGHIOGHENY ART<br>GLASS PACKAGE |              | We bring in thousands of 10x12" sheets of Youghiogheny Glass and hand<br>select each package to give you a balanced selection of colors and textures.<br>Each pack has 8 sheets (over 6½ sq ft) with pinks, reds and a balanced<br>assortment of other colors. May include Youghiogheny's Restoration Glass<br>and High Strike (mottled) Glass in smooth and ripple textures. Does NOT<br>include their Stipple Glass (see below for our Stipple Glass Package) You<br>get first quality Youghiogheny American Made Art Glass for about \$7.50<br>per sq ft. Over \$100 value. |
| #YPS-01<br>YOUGHIOGHENY STIPPLE<br>PACKAGE   |              | We bring in thousands of 10x12" sheets of Youghiogheny Glass and hand<br>select each package to give you a balanced selection of colors and textures.<br>Each pack has 10 sheets (over 8 sq ft) with premiums and a balanced<br>assortment of other colors and styles including perhaps a sheet of ripple.<br>You get first quality Youghiogheny Stipple Glass for less than \$8.50 per sq<br>ft or almost 60% off regular price per sq ft. Over \$165 value   |
| #WPS-13<br>WISSMACH UPS'ABLE<br>ASSORTMENT   |              | There are 13 different sheets of fine Wissmach Glass including Pinks, Hots,<br>plus at least one sheet each of Victorian Mottle and English Muffle. A great<br>way to find out just how good Wissmach Glass is! Worth nearly \$60.   |

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## Section A GLASS PACKS

# GLASS

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| CATALOG#                                  | ILLUSTRATION | DESCRIPTION   |
|---|--------------|---|
| #000-IRID<br>IRIDIZED GLASS PACK          |              | 8 different sheets of Iridized Glass from Wissmach, Spectrum and Kokomo.<br>Includes opals and cathedrals all of them are iridized.<br>A value of over \$49   |
| #000-WHITE<br>WHITE PACKAGE               |              | Whites are always good sellers! We've put FIVE different sheets of white opal in this package. Includes dense, wispy, textured and more plus one sheet is iridized! There's at least \$23 worth of glass in this package.   |
| #000-RED<br>RED PACKAGE                   |              | We package seven different sheets (8x10 or 8x12) from Wissmach, Kokomo<br>and Spectrum, including opals and cathedrals.<br>Total Value of this pack is nearly \$60.   |
| #000-GREEN<br>GREEN PACK                  |              | We include 5 SHEETS of leafy and foliage green glass in this package.<br>Includes opals, cathedrals, streakies. A value of up to \$24.  |
| #SPS-WATER<br>SPECTRUM WATERGLASS<br>PACK |              | We've packaged SEVEN sheets of Waterglass including hot and iridized<br>colors. Spectrum's Waterglass is one of the best selling glasses we stock.<br>Colors are bright, texture can be used just about everywhere and it cuts so<br>easy! At least a \$39 value. |
| #000-ARTIQUE<br>ARTIQUE ASSORTMENT        |              | Spectrum's most elegant texture is Artique ™ ! The lightly scribed lines give<br>the feel of expensive imported antiques. We've put an assortment of seven<br>different colors in our package. Includes at least one HOT Artique.<br>Worth over \$49.             |
| #000-CATH<br>CATHEDRAL GLASS PACK         |              | We include 13 SHEETS of cathedral glass in a wide assortment of colors.<br>Includes hots plus at least one sheet of English Muffle Glass, Waterglass and<br>Artique. A value of at least \$60.  |

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4/8/2016



## Section A GLASS PACKS



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# GLASS

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## Section A GLASS PACKS



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## GLASS

# Section A FACTORY GLASS CRATES

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|   |  |  | CRA                       |                 |
|---|--|--|---------------------------|-----------------|
| CATALOG#                                      | ILLUSTRATION                           | DESCRIPTION  | DIMENSIONS<br>(L x W x H) | APPROX<br>WEIGH |
| #SP-RACK<br>SPECTRUM RACK PACK                |  | Our best selling Factory Crated Assortment.<br>Includes: 80 sheets 12x12", 16 different colors, 25% premium colors (hots,<br>iridized, Baroque), no more than 5 sheets of a color, includes regular stock,<br>T-glass and occassional experimental colors.<br>Note: Spectrum T-Glass generally falls only slightly outside the<br>standard color tolerances. There is no guarantee that any color<br>of T-glass can be reproduced, therefore please do not purchase<br>T-Glass with the intent of matching any sheet to another.   | 19 x 15 x 17″             | 145 lb:         |
| #K-PONY<br>Kokomo Pony Crate                  |  | Have 100 sq ft of assorted Kokomo Glass. Hots, pinks, iridized, ripple, and<br>more! 50 sheets 16x18" (2 sq ft each) - no more than two sheets of any<br>color.  |                           | 190 lb:         |
| #K-COLT<br>KOKOMO COLT CRATE                  |  | Has 75 sheets, 12x12". Twenty five each of Cathedrals, Streakies and Opals.<br>A wide variety.   |                           | 140 lb:         |
| #WISS1<br>WISSMACH MINI CRATE                 |  | Wissmach Mini Crates #1 has 150 sheets, approx 5 to 8 sheets of about 20 different colors. Sheets are approximately 8x10" for a total of 84 sq ft.   | 28 x 15 x 15″             | 155 lb:         |
| #WISS2<br>WISSMACH MAXI CRATE                 |  | Wissmach Maxi Crates #2 has 150 sheets, approx 5 to 8 sheets of about 20 different colors. Sheets are approximately 12x14" for a total of 175 sq ft.   |                           | 330 lb          |
| #UR PRIME<br>UROBOROS PRIME CUTS              |  | This crate is Uroboros's signature art glass variety case for studios or store<br>display containing a broad range of their best art glass styles to jazz up<br>representational work. Includes 25 pcs 12″x12″ (30.5x30.5cm), 60 pcs 9″x12″<br>(23x30.5cm), and 50 pcs 6″x12″ (15x30.5cm). Totals approx. 90 sq.ft. (8.4 sq<br>m) or approx. 150 lbs (68kg) net wt. Colors vary.   |                           | 190 lb:         |
| #UR SHORT<br>UROBOROS SHORT CUTS              | UNORDEROS OLÁSS FIVENCIS SOS SALA 4940 | When you want a quick boost for your studio color palette, but need a larger size, Uroboros' Short Cuts are the right at glass for you. From the mysterious to the sublime, they never fail to please! Contains 20 handpicked 'Curious' half-sheets, including one iridescent, all 15" x24" (38x61cm) each. Totals 50 sq.ft. (4.7sq m) or 83 lbs. (23kg) net wt. Colors vary.<br>Note: Uroboros "Uncat" or Uncategorized glass are non-standard mixes, experimental, or just unique colors created either deliberately or by happenstance during the production process. They result when there are leftover components from a standard run or experimentation with new colors. These are some of our most spectacular glass sheets, and they are all one-of-a-kind. Many artists use them to broaden their palette greatly. | 32 x 8 x 22″              | 100 lb:         |
| #UR RAINBOW<br>UROBOROS RAINBOW<br>MINI CRATE | ALLASS - MAN                           | Has 50 sheets, 12x12", of 12-15 styles of hand rolled glass. Includes mostly opals and opal mixes. A wide vareity of colors including many hots.   | 32 x 8 x 22″              | 100 lb          |

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# Section A FACTORY GLASS CRATES

## GLASS

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|  |              |   | CRATE         |                  |
|--|--------------|---|---------------|------------------|
| CATALOG#   | ILLUSTRATION | DESCRIPTION   | DIMENSIONS    | APPROX<br>WEIGH1 |
| #SF RACK 96<br>SYSTEM 96 RACK PACK   |              | A Spectrum Rack Pack now available for fusers! Each pack contains a random assortment of 80 square feet of System 96 glass, consisting primarily of T-Glass, but can also include up to 8 sheets of assorted specialty glass (such as OpalArt, Spirit, or Fusers' Reserve). Perfect solution for one-of-a-kind projects, or fun creative pieces.<br>Note: System 96 T-Glass generally falls only slightly outside the standard color tolerances and is always tested 100% compatible. There is no guarantee that any color of T-glass can be reproduced, therefore please do not purchase T-Glass with the intent of matching any sheet to another. | 19 x 15 x 17" | 145 lbs          |
| #SF RSVP<br>System 96 <u>R</u> andom <u>S</u> ize<br><u>V</u> ariety <u>P</u> ack                                  |              | Random Size Cases have 100 sq ft of first quality System 96 Glass in<br>assorted colors. Sheets are squared up nicely and range in size from 12x24<br>up to 23x24, most are in the upper end of the range. A great way to get<br>broad assortment of System 96 colors.  | 30 x 11 x 32″ | 225 lbs          |
| #SF RSVP OS<br>System 96 <u>R</u> andom <u>S</u> ize<br>/Ariety <u>P</u> ack - <u>o</u> palart<br>& <u>S</u> pirit |              | These Random Size Cases have 50 sq ft of 11 different colors of System 96<br>Spirit and Opal Art glasses. All sheets are squared up nicely and range in<br>size from 12x24 up to 23x24, most are in the upper end of the range.   | 30 x 11 x 32″ | 130 lbs          |
| #SF 96 T-STAPLES<br>SYSTEM 96 T-GLASS<br>STAPLES   |              | There are 50 sheets, 24x24, of the most popular T-Glass styles in System 96. 30 sheets of 100 SFS, 10 sheets of 1009 SF and 10 sheets of 200 SFS.<br>Note: System 96 T-Glass generally falls only slightly outside the standard color tolerances and is always tested 100% compatible. There is no guarantee that any color of T-glass can be reproduced, therefore please do not purchase T-Glass with the intent of matching any sheet to another.  | 30 x 11 x 32″ | 345 lbs          |

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3/15/2013

