

WOVEN WIRE GRILLES & INSERT PANELS

www.panelplus.co

WOVEN WIRE GRILLES & INSERT PANELS



DECORATIVE SCREENING PANELS (MDF)504-505 DOOR PANELS (Hand Carved Hardwood)503 GALLEY RAILS	GLASS/PANEL RETAINING CLIPS
	WOVEN WIRE GRILLES508-515
GLASS FILM OVERLAY523-524	



WOVEN WIRE GRILLES & INSERT PANELS

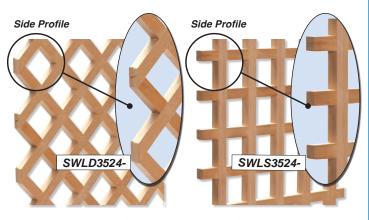
www.panelplus.co

SOLID NORTH AMERICAN HARDWOOD LATTICE INSERT PANELS Standard Mini

Red Oak, Maple or Cherry

Available in square or diagonal patterns, these inserts are ideal for cabinet door inserts, residential and commercial casework, wine cabinets, closet storage systems, entertainment centers & ceiling inserts. Sanded & ready to finish.

Panel size: 35-3/4" x 24" x 3/8" thick. **Cell size**: 1" x 1" size, **Slat size**: 3/8"



(Furniture Grade Quality)

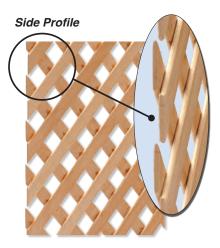
PART #	FINISH	PATTERN
SWLD3524-RO	Red Oak	Diagonal
SWLD3524-MP	Maple	Diagonal
SWLD3524-CH	Cherry	Diagonal
SWLS3524-RO	Red Oak	Square
SWLS3524-MP	Maple	Square
SWLS3524-CH	Cherry	Square



Red Oak, Maple, Cherry, or Alder

Available in a diagonal pattern, this insert makes a unique accent door in kitchen cabinets, dining room or bedroom furniture. It can also be used as a ceiling insert panel for an unusual wood grid look. Sanded & ready to finish.

Panel size: 47-1/4" x 23-5/8" x 1/8" strip thickness. Cell size: 1/2" x 1/2", Slat size: 1/2"



(Furniture Grade Quality)

PART #	FINISH	PATTERN
SWLM4723-RO	Red Oak	Diagonal
SWLM4723-MP	Maple	Diagonal
SWLM4723-CH	Cherry	Diagonal
SWLM4723-AL	Alder	Diagonal



DOOR PANELS

Available in Maple, White Oak and Cherry.

DP-001-* 13-1/2"W x 1-1/16"D x 21-1/4"H



DP-001-MP (MAPLE) DP-001-WH (WHITE OAK) DP-001-CH (CHERRY)



DP-002-*

DP-002-MP (MAPLE) DP-002-WHO (WHITE OAK) DP-002-CH (CHERRY)



DP-006-*

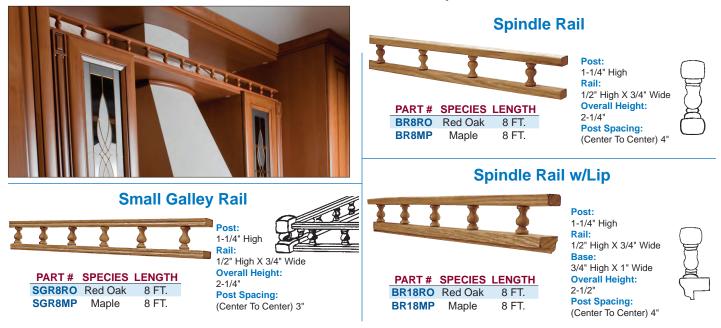
DP-007-*

12-7/8"W x 3/4"D x 18-7/8"H

DP-006-MP (MAPLE) DP-006-WHO (WHITE OAK) DP-006-CH (CHERRY) DP-007-MP (MAPLE) DP-007-WHO (WHITE OAK) DP-007-CH (CHERRY)

GALLEY RAIL

Available in Red Oak or Maple



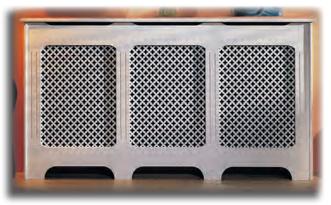
DECORATIVE MDF SCREENING PANELS

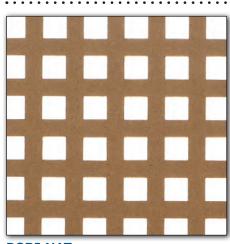
Add a stylish flair to a variety of panel applications. Our diverse range of perforated panels are ideal for:

PATTERNS

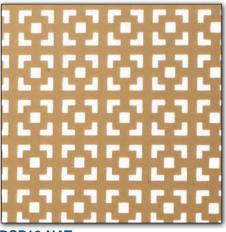


- Panels are produced in "landscape" position
- Decorative Elements
 on Furniture
- Interior Walls and Doors
- Cabinet Doors & Drawer Fronts
- Display Fixtures
- Ceiling Panels
- All Panels are 2' High x 6' wide x 1/8" Thick (3mm)









DSP10-NAT 30% Open

PAINTING:

 You <u>must</u> prime the panel before painting.
 When painting the MDF panels, it is recommended to use a roller or spray paint. Using a paint brush is more difficult and tends to cause brush marks.
 The MDF panels may be painted on both sides if desired, for they have smooth surfaces.

* Opening represents air flow. The larger opening the more air flow. For example radiators may want larger openings & screen applications may want less.

DSP25-NAT

49% Open

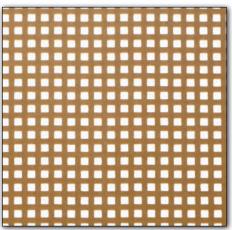
DSP20-NAT 42% Open

DSP15-NAT 30% Open



DECORATIVE MDF SCREENING PANELS

PATTERNS



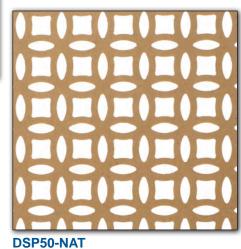
DSP30-NAT 33% Open



DSP55-NAT 30% Open



DSP35-NAT 45% Open



36% Open



DSP45-NAT 45% Open

PAINTING:

 You <u>must</u> prime the panel before painting.
 When painting the MDF panels, it is recommended to use a roller or spray paint. Using a paint brush is more difficult and tends to cause brush marks.
 The MDF panels may be painted on both sides if desired, for they have smooth surfaces.

* Opening represents air flow. The larger opening the more air flow. For example radiators may want larger openings & screen applications may want less.

REAL CANE

The Beauty of Cane

PRODUCT FEATURES:

• All natural material (synthetic version available - #P109-S).

> Can be used in a variety of applications such as wall coverings, case good & furniture panels, chair seats & backs, wainscoting, picture frames and hampers.

> Large selection of styles to suite any decor.







X-WEAVE (Closed Weave)



HICK-1 (3/8" Reed Width)



P2354-S



BASS-1 (Woven Seagrass)

For sizes, see next page.

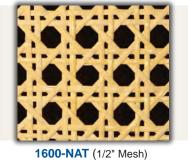


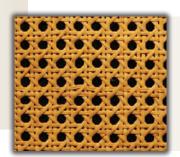
TATAMI-1

REAL CANE



BAM-TEA (5/8" Reed Width)





111-NAT (3/8" Mesh)



TEA-1 (3mm Reed Width)



P109-S (1/2" Mesh Paper)

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1036-WIC (Wicker Webbing)

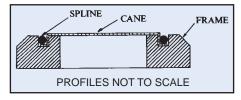


207-NAT (3/16" Strands)





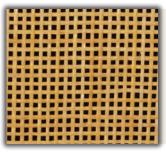
	PART #	ROLL SIZE
	1600-NAT	2' x 50'
	111-NAT	2' x 50'
	607-NAT	2' x 50'
	358-NAT	2' x 50'
	206-NAT	2' x 50'
	HERR-1	2' x 50'
	207-NAT	2' x 50'
	1036-WIC	2' x 50'
	P109-S	2' x 50'
NEW	P2354-S	4.5' x 144'



Part# SPLINE for 7/32" or 1/4" Groove Random lengths

Part# SPLINE-8 for 3/16" Groove Random lengths

607-NAT (6 Strands per Inch)



358-NAT (5 Strands per Inch)



206-NAT (1/8" Strands)



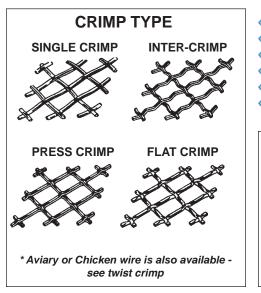
HERR-1 (Closed Weave)

Our grilles offer a creative option for fine period furniture ranging from English Country to French Provincial. For screening those areas which may compromise the aesthetics of a home of office environment, our close mesh grilles are available in a variety of designs that present an attractive fascia. Available in electroplated metallic finishes and powder coated colors to suit any application. Standard sheet sizes are 2' x 6', 3' x 4', and 4' x 6'. Custom sizes available, please inquire.



Finishes may differ slightly from photo. Please request a sample.

508



Our decorative wire grills are manufactured from various gauges of steel wires that are crimped woven to create tile designs. We start with round thicknesses. We then crimp the wires using custom machinery. See the 4 crimp styles on this page.

Recommendations For Cutting Grilles

- **Step 1:** We suggest a template be made from heavy paper or cardboard. Measure the routed opening on the back of the door into which the grille is to fit. Deduct 1/8" from each dimension for clearance.
- Step 2: Place the template on a flat surface large enough to hold the grille material. Lay the grille material over the template and locate it so the design is balanced from top to bottom and from side to side, with wire running into the corners.

<u>Step 3:</u> Using a "permanent" ink marker, mark the grille wires corresponding to your template and cut using heavy duty shears or tin snips.

* Open Area Specs Available Upon Request

PANEL RETAINERS

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Bronze finish on Steel • Overall Size: 3/8" wide x 1-3/16" long screws included Screw adjustable, secure holding & quick removal of metal grilles. Reversible to accommodate varied glass thicknesses and door mortises. 7/8" vinyl tipped screw tightens and adjusts without harming glass.

PART # SH-302

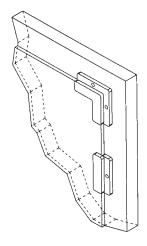


NO-ROUTE GLASS / PANEL RETAINING CLIPS



- Designed to attach glass or decorative panels to doors without routing.
- Can be screwed or stapled into place.
- Straight and corner pieces available.
- Available for 1/8" or 3/16" thick panels.

		MTL	
PART #	COLOR	THICKNESS	TYPE
R21-1806BR	Brown	1/8"	Straight
R21-1806CL	Clear	1/8"	Straight
R21-1807BR	Brown	3/16"	Straight
R21-1807CL	Clear	3/16"	Straight
R21-1804BR	Brown	1/8"	Corner
R21-1804CL	Clear	1/8"	Corner
R21-1805BR	Brown	3/16"	Corner
R21-1805CL	Clear	3/16"	Corner



KIT AVAILABLE WWG-KIT (40 patterns, mixed and matched finishes)



Twist • Round Wire

23 gauge wire size, 1/2" hex mesh size

PART #

WWG-1220T-* 3' x 4'

WWG-1220T-*-6 3' x 6'

SIZE

Twist • Round Wire 18 gauge wire size,



1" hex mesh size

SIZE

SIZE

3' x 4'

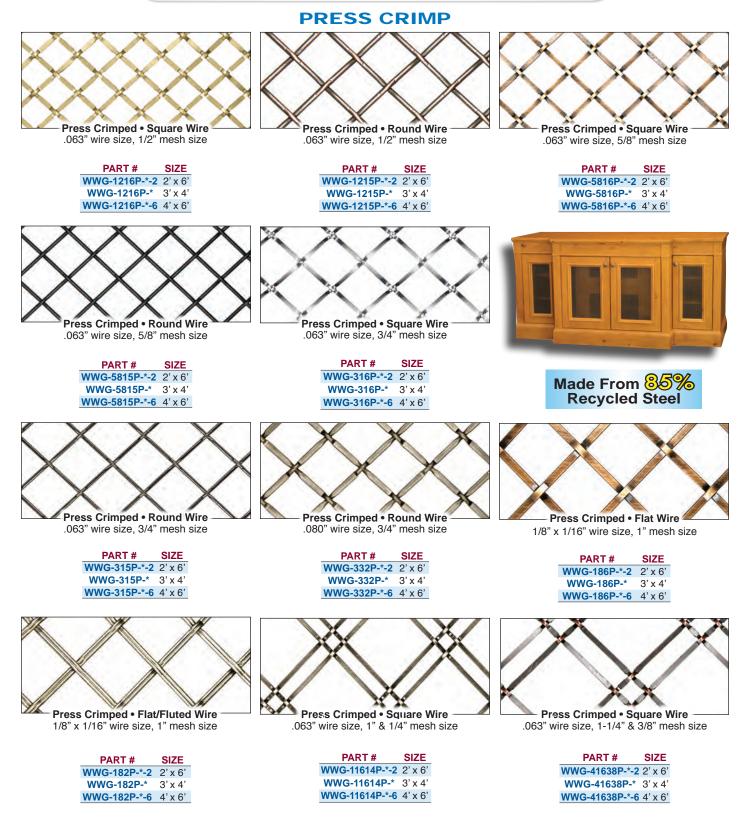
SIZE

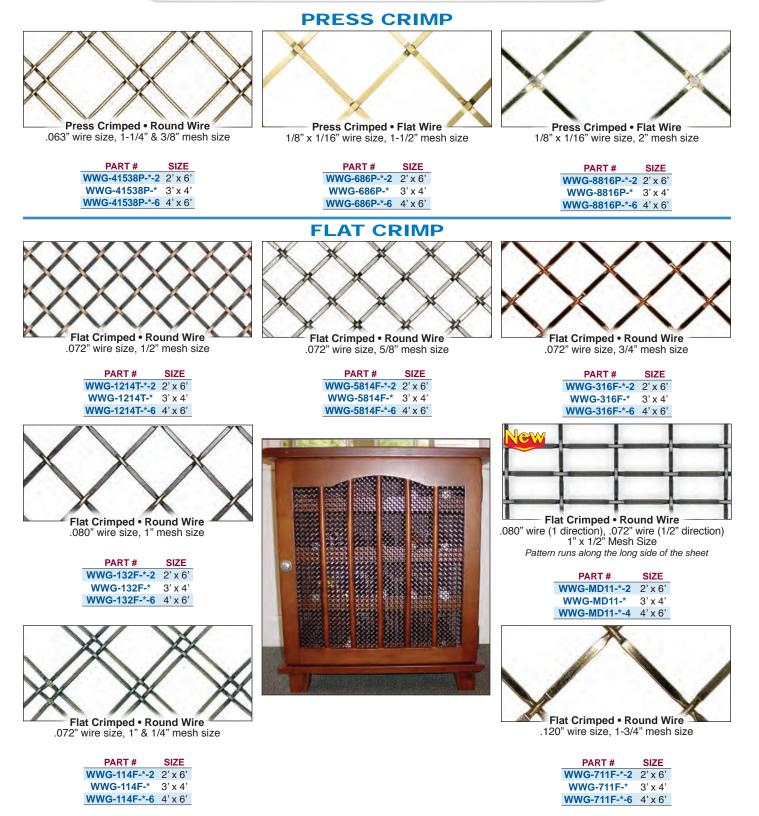
Made From 85% Recycled Steel











Made From 85% Recycled Steel



other knuckle or on custom cut sizes.

DO IT-YOURSELF GRILLE MASTER

· Wires in all four corners tack welded as well as strategic welds placed 2" in from each edge.



Flat Crimped .072" wire size, 1" & 1/4" mesh size

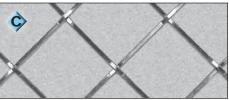
	PART #	SIZE
Α	WWG-GM114F-*	16" x 42"
В	WWG-GM332P-*	16" x 42"
С	WWG-GM8816P-*	16" x 42"

· Each edge may be trimmed by at least 2" allowing for easy custom sizing.



Press Crimped .080" wire size, 3/4" mesh size

· Ready to ship solutions for custom cut grille applications.



Press Crimped 1/8" x 1/16" wire size. 2" mesh size

TABLE TOP DISPLAY UNIT

Our new table top display unit allows 9 designs at a time to be

displayed. It comes complete with a full mix & match sample kit

CUSTOM FRAMED WIRE GRILLES

Custom framing available on any of our wire designs in all plated and powder coated finishes & sizes. (Please refer to pages 616-622 for a full description).

Two frame widths (1" & 1-1/4") to choose from.





WWG-DISPLAY

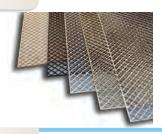
allowing for designs shown to be rotated.



PLASTIC DESIGNER GRILLES

- · Easy cutting to fit your needs.
- Use our grill panel retainer (#SH-302) for easy installations.
- · Kitchen cabinets, audio system, headboards, night tables, and any way you can create a designer look.

MATERIAL: ABS COLORS: SOLID BLACK, BROWN, or PLATED: BRITE CHROME, SATIN CHROME, **BRITE BRASS, & COPPER** 14" x 26" SHEETS



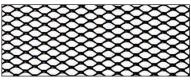
EXPANDED METAL GRILLES

Made of aluminum allov 3003H14

• 3' x 4' sheets are easily shipped via Fedex Ground. • One piece construction is easily cut to size for use in a variety of applications such as radiator covers, infill panels, & screening panels.

PART #

EMW3-

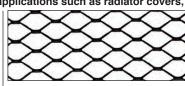


PART #

EMW2-

Metal Thickness: .032" Weight/Sq. Ft.: .2219 lb. Design Size - SWD: .215", LWD: .390" Opening Size - SWD: .100", LWD: .390' Strand Size - Width: .060" Overall Thickness:.085" Designs/Ft. - SWD: 56, LWD: 30.5 50% Open

PART # PDWG-1426-



Metal Thickness: .032" Weight/Sq. Ft.: .1938 lb. Design Size - SWD: .400", LWD: .745" Opening Size - SWD: .312", LWD: .560" Strand Size - Width: .080" Overall Thickness: 110" Designs/Ft. - SWD: 30.5, LWD: 16 57% Open



STAINLESS STEEL WIRE MESH SHEETS

3 FT. X 4 FT. SHEETS

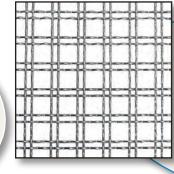
Our stainless steel wire mesh offers endless design options for applications ranging from furniture making and ceiling tiles to infill panels and room partitions. SWM-236 8 Patterns to choose from! Made from 304 Stainless Steel. 3 ft. x 4 ft. sheets SWM-46 can easily be shipped via UPS. Grille Panel Retainers SWM-9 Bronze finish on Steel • Overall Size: 3/8" wide x 1-3/16" long screws included Screw adjustable, secure holding & quick removal of metal grilles. Reversible to accommodate varied glass thicknesses and door mortises. 7/8" vinyl tipped screw tightens and adjusts without harming glass. PART # SH-302 No-Route Glass/Panel Retaining Clips **Cutting Instructions:** Material can be cut using wire cutters, bolt cutters 1 · Designed to attach glass or decorative panels and any saw with a metal cutting blade, depending to doors without routing. on the gauge of the wire. Each design varies with · Can be screwed or stapled into place. wire gauge and crimp style. · Straight and corner pieces available. • Available for 1/8" or 3/16" thick panels. 2 Strongly recommend that you make a template of the exact size the grilles will be cut to - heavy MTL PART # COLOR THICKNESS TYPE cardboard or scrap plywood works the best. R21-1806BR Brown 1/8" Straight R21-1806CL Clear 1/8" Straight For smaller mesh openings (under 3/4"), plan on 3 R21-1807BR Brown 3/16" Straight 1/2" spacing between any pieces they may be R21-1807CL Clear 3/16" Straight R21-1804BR Brown 1/8" Corner cutting out of standard sheet sizes. For mesh R21-1804CL 1/8" Clear Corner openings 3/4" and larger, plan on not less than 1" R21-1805BR 3/16" Brown Corner of space between each cut. R21-1805CL Corner Clear 3/16"

STAINLESS STEEL WIRE MESH SHEETS

3 FT. X 4 FT. SHEETS

SWM-56

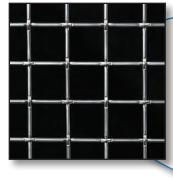
- Single crimp
- Round wire
- .054" wire size, .64" x .06" mesh size.
 (pattern runs in 4' direction)
- 52% open area.
- Weight = 13 lbs. each.



Larger Sheets Available Up To 4' x 8'. Minimum Order of 100 sq. ft., Please Inquire.

SWM-28

- Inter crimp
- Round wire
- .054" wire size, 3/8" x 1/8" mesh size.
- 66% open area.
- Weight = 9 lbs. each.



SWM-236

- Press crimp
- Round wire
- .080" wire size, 3/4" mesh size.
- 82% open area.
- Weight = 6 lbs. each.



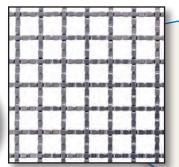
SWM-1

- Press crimp
- Flat wire
- 1/8" x 1/16" wire size, 1/8" mesh size.
- Weight = 27.25 lbs. each.

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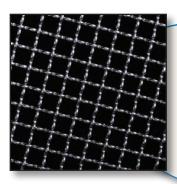
SWM-30

- Flat crimp
- Round wire
- .080" wire size,
 .68" x .065" mesh size.
 (pattern runs in 4' directions)
- 33% open area.
- Weight = 22 lbs. each.



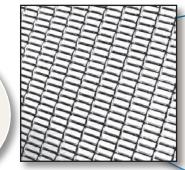
SWM-9

- Flat crimp
- Flat wire
- 1/8" x 1/16" wire size, 1/2" mesh size.
- 64% open area.
- Weight = 15 lbs. each.



SWM-346 • Inter crimp

- Round wire
- .063" wire size, 17/64" mesh size.
- 66% open area.
- Weight = 9 lbs. each.



SWM-46

- Press crimp
- Round wire
 .047" wire size.
- .35" x .06" mesh size. (pattern runs in 4' direction)
- 49% open area
- Weight = 11 lbs. each.

STAINLESS STEEL WOVEN WIRE CLOTH



WEIGHT 8 lbs. per sheet PART # SWC-6013



**PLEASE SPECIFY VERTICAL OR HORIZONTAL PATTERN WHEN ORDERING.

Material must be inspected upon delivery - all claims for damages must be reported within 48 hours of receipt.



AGG-130 Non-tempered AGG-130T Tempered

GLASS TYPE PART # AGG-149 Non-tempered AGG-149T Tempered

PART # **GLASS TYPE**

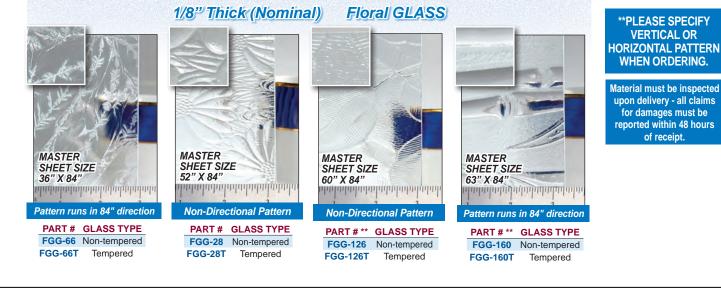
AGG-156 Non-tempered AGG-156T Tempered



PART # GLASS TYPE FGG-25 Non-tempered FGG-25T Tempered



FGG-60 Non-tempered FGG-60T Tempered





Material must be inspected upon delivery - all claims for damages must be reported within 48 hours of receipt.

MASTER MASTER MASTER MASTER SHEET SIZE SHEET SIZE SHEET SIZE SHEET SIZE 63" X 84" 63" X 84" 24" X 48" 63" X 59" արհարարարությունների կակարողություններին հայություններ արիսինինինինինինիներիներ Pattern runs in 84" direction Pattern runs in 84" direction Pattern runs in 48" direction Pattern runs in 63" direction PART # GLASS TYPE PART # GLASS TYPE PART # **GLASS TYPE** PART # **GLASS TYPE** SWGG-32 Non-tempered SWGG-76 Non-tempered SWGG-135 Non- tempered SWGG-162 Non-tempered



"ILLUSIONS" GLASS FILM OVERLAY

Glass Film Overlays may be applied to any glass, plastic^{*}, or mirrored surface; enabling a wide variety of design possibilities. It may be used on panels, partitions, display cases, signage, mirrors, windows, or doors. For permanent or temporary application – the choice is yours! In addition to interior decorating applications, glass film overlays are the perfect answer for producing stand out displays and exhibits.

* Due to the nature of plastic materials, we do not recommend applying films which have adhesive to plastic panels if exposed to excessive heat or direct light (such as strong exhibit lighting) or excessive heat will occur.

REGULARLY STOCKED PATTERNS -

• STOCKED IN 3 FT. WIDE X 164 FT. LONG ROLLS (492 Square Feet Per Roll) (unless otherwise noted).
 • MUST BE PURCHASED IN MULTIPLES OF 3 SQ. FEET (unless otherwise noted).

If unsure of pattern desired, we urge you to request a sample. Material which has been cut and/or used in non-returnable.

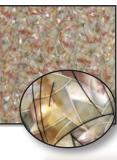
NOT CLEARLY VISIBLE:

Objects directly behind film surface are not clearly visible. Objects are no longer visible at three (3) feet.

MOSAIC

- Material: Approx. .33mm Thick PVC
- Pattern Repeat: 12-13/32" (Lengthwise+/-1/4")
- This pattern is a slightly textured film made up of various sized triangles in pastel shades of pink, green, lavender & yellow w/some scattered black outlining

PART # GF-232



SHEET OF ICE

- Material: Approx. .33mm Thick PVC
 This pattern is a clear textured film
- This pattern is a clear textured film

PART #

GF-320



Peel Backing Before

Applying

VISIBLE WITH DISTORTION:

Objects directly behind film surface are visible, yet distorted. Most patterns in this group have decreasing visibility. See specific pattern for this information.



- Material: Approx. .34mm Thick PVC
- Pattern Repeat: 7-7/8" (Lengthwise +/-1/4")
- Clear textured film with small squares which give a mirror effect





ICICLES

- Material: Approx. .33mm Thick PVC
- Pattern Repeat: 11-5/8" (Lengthwise +/-1/4")
- This pattern is a clear textured film
 - At 3 ft. distance objects are no longer visible







SPRAY OF FLOWERS

- Material: Approx. .34mm Thick PVC.
- Pattern Repeat: 11-5/16"
- (Lengthwise +/-1/4").
- · Clear textured film with an embossed floral design
- At 6 ft. distance objects are no longer visible





"ILLUSIONS" GLASS FILM OVERLAY

REGULARLY STOCKED PATTERNS -

 STOCKED IN 3 FT. WIDE X 164 FT. LONG ROLLS (492 Square Feet Per Roll) (unless otherwise noted). MUST BE PURCHASED IN MULTIPLES OF 3 SQ. FEET (unless otherwise noted). If unsure of pattern desired, we urge you to request a sample. Material which has been cut and/or used in non-returnable.

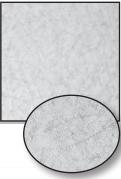
CLEARLY VISIBLE:

Objects beyond film surface are visible, regardless of distance

WHITE FROST

 Material: Approx. .11mm Thick Polyester Frost is white & clear





Peel Backing Before Applying

- ✓ Improves the visual effect of all transparent applications & creates designer accents on the surface to which it is applied.
- ✓ Reduces glare when applied to windows.
- ✓ Prevents glass from shattering should it be broken.
- ✓ Produces a physical awareness of partitions, preventing possible breakage.
- ✓ Creates a level of privacy by reducing visibility beyond surface to which it is applied (not applicable to all, see specific pattern for this information).
- ✓ Use as a border or full surface accent.
- ✓ Cleans with mild soap and water.
- ✓ Trims to size with scissors or a utility knife.
- ✓ Suitable for bathroom applications (must be applied to exterior of shower doors).

Made in China

- ✓ Applies to glass or plastic* surfaces in the same manner as a tinting film.
- ✓ Product may be removed from surface applied to; however, may not be reused.
- ✓ Product produced with a UV protective coating. This coating protects the film itself from damaging UV rays. However, unlike solar films, this coating does not protect fabrics beyond it.
- ✓ Smooth or textured surfaces.
- ✓ Patterns with a smooth surface are produced from .08mm or .11mm thick polyester (see specific pattern for its thickness).
- ✓ Patterns with a textured surface are produced from PVC (see specific pattern for its thickness).
- ✓ May be applied to exterior windows; however, on the interior side only.
- ✓ FOR INTERIOR APPLICATIONS ONLY!

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INQUIRE FOR INSTALLATION INSTRUCTIONS

INSTALLATION TOOLS

BIG BLUE LARGE BREAKAWAY BLADE UTILITY KNIFE

- Blue plastic casing
- Includes one blade with 7-point segments
- Replacement blades available

#BBK-80K

Replacement Blades:

 Must be purchased in multiples of 12 pieces **#BBK-80B**

- DIECAST UTILITY KNIFE
- · High quality pewter
- die casting handle
- 10-steps positioning lock
- Lock blade compatible, each furnished with one blade

#DCB-219K

RAZOR BLADE SCRAPER

- Yellow plastic casing
- Includes one blade
- · Replacement blades available #S98-20S

Replacement Blades:

• Must be purchased in multiples of 5 pieces. #S98-SB5

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Features