# Design Options

# Chapter - G











Signature Series Key: S418, S320, S402, S370, S495

Simulated Distressing "Look"

	Design Options - Table of Contents	
Section #	Section Name/Contents	Page #
G.1	Designer Glass	G.1.2
G.2	Leaded Glass	G.2.1
G.3	Glass Shelves	G.3.1
G.4	Wire Mesh	G.4.1
G.5	Cane Center Panels	G.5.1
G.6	Lattice Center Panels & Lattice Sheet Stock	G.6.1
G.7	Center Panel Face Rout (CPFR)	G.7.1
G.8	Center Panel Face Rout Patterns	G.8.1
G.9	Panel Design Patterns	G.9.1
G.10	Drawer Front Face Rout (DFFR)	G.10.1
G.11	Stile & Rail Face Rout (SRFR)	G.11.1
	Decorative Inserts	G.12.1
	∘ Peg Insert Options	G.12.1
G.12	∘ Routed Face Options	G.12.1
	∘ Insert Patterns	G.12.2
	∘ Butterfly Insert Option	G.12.3
G.13	Outside Radius Corners	G.13.1
	Distressing	G.14.1
	∘ Simulated Distressing	G.14.1
G.14	• Renaissance Distressing	G.14.2
	∘ TexGrain Distressing - Wire Brush "Look"	G.14.5
	o Rotary Mill Mark Distressing - Barn Wood "Look"	G.14.8
G.15	Laser Engraving	G.15.1
	Profiled Stock	G.16.1
	∘ Stile & Rail Profiled Stock (SRP100)	G.16.1
0.17	° Center Panel Profiled Stock (CPP100)	G.16.1
G.16	∘ Profiled Stock (PS100)	G.16.1
	∘ Accent Profiled Stock (AP100)	G.16.1
	○ Outside Edge Profiled Stock (OEP100)	G.16.1
G.17	Grain and Color Coordination - Veneer	G.17.1
G.18	Square/Tapered Foot Options	G.18.1
G.19	Faux Cut	G.19.1
G.20	Accent Recessed Applied Moldings	G.20.1



### Single Pane Designer Glass Patterns OS



	•	<u> </u>
Glass #	Pattern Name	Glass Pattern Description
DG-05	D. S. Ground	Frosted Opaque Designer Glass (Obscure)
DG-10	Curaco	Corded Clear Designer Glass (Obscure)
DG-11	Crystal Seedy	Seeded Clear Designer Glass (Obscure)
DG-13	Clear GNA	Antique Clear Designer Glass
DG-14	Clear Hammered	Clear Textured Designer Glass with Hammered Pattern (Obscure)
DG-15	Clear Gluechip	Clear Frosted Leaf Patterned Designer Glass (Obscure)
DG-26	Grey D. S.	Light Grey Tinted Glass
DG-43	Clear Wave	Clear Wave Patterned Glass (Obscure)
DG-58	Clear Baroque	Clear Textured Swirl Patterned Glass (Slightly Obscure)
DG-60	Clear English Reeded	1/2" Reeded Patterned Designer Glass (Obscure)
DG-BEV	Clear Bevel	Single Pane Bevel Glass
DG-MIR	Mirror	Clear Mirror
DG-CLDS	Clear D. S.	Clear Double Strength Glass
	1 0 1 0	



Clear Wave Shown

WalzCraft's glass is not considered safety glass (i.e. tempered, laminated, etc.) and should not be used where safety glass is required.

\*\* Please see our Website at www.WalzCraft.com for color photos of all Designer Glass Patterns installed in frame only doors. \*\*

	Ordering & Pricing Notes: Designer Glass		
		Ordering Guidelines	
1	Ordering	Please use <i>Door Order Form - "Advanced Version"</i> ( <i>E•Z Form #2</i> ).  • Check box to include Glass Retainer/Color or choose "None" in the designated space provided.  • Indicate your chosen designer glass pattern ( <i>ex: DG-05</i> ) in the designated space provided.  • Denote door quantity, style, width & height.  • Check the "Frame Only" box or indicate the Mullion Lite Pattern and number of lites.  • Denote "Designer Glass" in the " <i>Special Instructions</i> " column and row corresponding to the door requiring glass.	
	(With a Door)	For single or multiple opening frame only doors and single or multiple opening mullion doors with standard lites, if wanting to order designer glass from WalzCraft with your door, WalzCraft will calculate glass size based on your door specifications. This applies to doors with straight stiles & rails resulting in square or rectangular shaped glass only.  WalzCraft does not calculate glass size for frame & mullion doors with true divided lites or frame only doors with shaped	
		stiles or rails. For these styles we recommend waiting until you receive your door, then take it to your local glass supplier to have your glass cut to fit each opening.	
2	Ordering (Without a Door)	Please use <i>Molding &amp; Miscellaneous Order Form (E•Z Form #5</i> ).  • Indicate your quantity and your chosen designer glass pattern (ex: DG-05).  • Denote width x height (ex: 18"W x 26"H or 457.2mm x 660.4mm) in the "Description" column.	
		When communicating dimensions, no adjustment is made to the size you provide. To ensure consistency, order exact size needed.	
		Pricing	
1	Pricing	Please see Section G.1 of our current Wholesale Pricing Catalog.	

	Technical Notes: Designer Glass			
	Cabinet Door & Drawer Front Options (Chapter B)			
1	Rubber Glass Retainer	Rubber retainer is not automatically included with your frame and / or glass order. The retainer must be ordered separately, simply check the box on the order form to indicate your color preference.		
Dealer Aid Options (Chapter T)				
1	Samples	Please see <i>Product Samples (Section T.2)</i> for glass sample sets.		
Continued on next page				

 $\overline{OS}$  = Product outsourced from other vendor.

► For PRICING ► See Section G.1 in our current Wholesale Pricing Catalog.



#### **Designer Glass**

#### **Design Options**

	Technical Notes: Designer Glasscontinued		
	General Information (Chapter A)		
		Glass ships to you directly from manufacturer.	
1	Shipping	Please contact WalzCraft's Customer Support Team at 1-800-237-1326 to report any damage.  • Inspect package content immediately.  • If product is damaged, all packing material must be saved for UPS inspection.  • Damage claims must be submitted to WalzCraft promptly.	

	Miscellaneous		
1	Color Photos	Please refer to our website at www.WalzCraft.com for color photos of all our Designer Glass Patterns, Leaded Glass configurations and Glass Shelving options.	
2	Glass Inspection	All glass is thoroughly inspected for scratches and imperfections.	
3		Available independently, with Frame Only Doors or with Mullion Doors with standard lites.	
3	Availability	Available in 13 different patterns including mirror and beveled.	
4	Sandblasting	All patterns are available sandblasted. When ordering, include "-SB" after the glass pattern number, (ex: DG-60-SB, included in sample box). Sandblasting will be applied to one face only, making the glass more obscure.	
5	Irregular Shapes	Glass for doors with shaped rails that require the frame to be routed to the contour for glass is available upon special request (ex: Door Style #'s 1060, 1080, 996L/996R).	
6	Beveled Glass (Clear Only)	Single pane bevel glass has an overall thickness of ¼" with a 1¼" [31.8mm] wide beveled edge that tapers down to ½" thick, and is compatible with our glass GRF frame rout and rubber retainer.	
		Single Pane Beveled Glass is only available in square or rectangular shapes.	
7	Edges	All sharp edges are sanded smooth for easy handling and installation.	
8	Installation	It will be the customer's responsibility to install the glass into the door frame. Glass ships directly to you from the glass distributor in packaging separate from the doors.	
		Detailed installation instructions are included in the package.	
9	Building Code Standards	The installation of glass is subject to building code construction guidelines.  • WalzCraft's glass is not considered safety glass (i.e. tempered, laminated, etc.) and should not be used where safety glass is required.  • It is your responsibility to ensure that the installation of WalzCraft's Designer Glass, Leaded Glass and Glass Shelves meets your building code standards.	

Passageway Door Options (Chapter C)		
1	Passageway Doors	Designer Glass is not available for Passageway Doors.

		Sizes/Dimensions
1	Thickness	Glass is 1/8" [3.2mm] thick and compatible with our glass frame rout (GRF) and rubber retainer.
		Designer Glass maximum width is 20" [508.0mm], maximum height is 55" [1397.0mm].
2	Maximum Size and Pattern Direction	Pattern #'s: DG-05, DG-13, DG-14, DG-15, DG-26, DG-58, DG-MIR and DG-CLDS do not have a "pattern" direction and can be turned 90° for a maximum width of 55" [1397.0mm] and maximum height of 20" [508.0mm]. For glass with dimensions exceeding these maximums, please submit inquiries to our Customer Support Team and request a quote, as additional design charges may apply.

#### Formulas for Designer Glass Size Calculation

- Formula used to calculate the width/height of square or rectangular shaped glass to fit a single opening WalzCraft frame with straight stile & rail parts (does not include French Miter doors):
  - Glass Width = (Door Width (stile width x 2)) + (GRF width of 1/16" x 2) (Frame/Glass Gap Width of 1/16" x 2)
  - $\circ \textbf{Glass Height} = (Door \ Height (rail \ width \ x \ 2)) + (GRF \ width \ of \ \%s'' \ x \ 2) (Frame/Glass \ Gap \ Width \ of \ \%s'' \ x \ 2)$
  - Note: WalzCraft does not calculate glass size for frame & mullion doors with true divided lites or frame only doors with shaped stiles or rails. For these styles we recommend waiting until you receive your door, then take it to your local glass supplier to have your glass cut to fit each opening.
- To calculate the width/height of square or rectangular shaped glass to fit a frame provided by another source, or a WalzCraft frame with multiple openings, with straight stile & rail parts:
  - $\circ$  From the back side of your frame, measure the frame cavity opening (width & height) where the glass will set into the frame and deduct  $\frac{1}{8}$ " (Frame/Glass Gap Width of  $\frac{1}{16}$ " x 2) from your width and height dimension.

\*\* Please see Section B.7 for calculating opening sizes for French Miter Doors. \*\*

#### Designer Glass - END

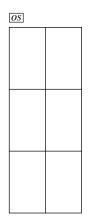
► For PRICING ► See Section G.1 in our current Wholesale Pricing Catalog.



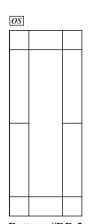


#### Leaded Glass Configuration

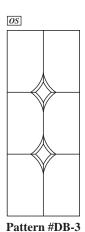
\*\* Leaded Glass patterns shown below are drawn at 93/8" Wide x 241/16" High. \*\*



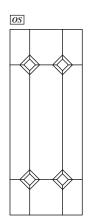
Pattern #DB-1 Price Group A Min. Size: 7"x7" [177.8mm x 177.8mm]



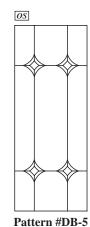
Pattern #DB-2 Price Group A Min. Size: 7"x7" [177.8mm x 177.8mm]



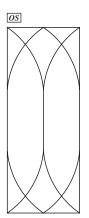
Price Group B Min. Size: 7"W 7"H - One Star 18"H - Two Stars [177.8mm x 457.2mm]



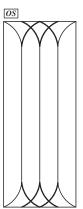
Pattern #DB-4 Price Group B Min. Size: 7"W 7"H - One Set 13"H - Two Sets [177.8mm x 330.2mm]



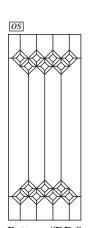
Price Group B Min. Size: 7"W 7"H - One Set 13"H - Two Sets [177.8mm x 330.2mm]



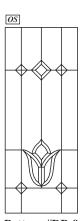
Pattern #DB-6 Price Group C Min. Size: 7"x12" [177.8mm x 304.8mm]



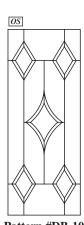
Pattern #DB-7 Price Group C Min. Size: 7"x12" [177.8mm x 304.8mm]



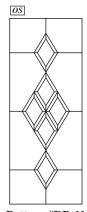
Pattern #DB-8 Price Group D Min. Size: 7"x14" [177.8mm x 355.6mm]



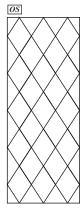
Pattern #DB-9 Price Group D Min. Size: 7"x14" [177.8mm x 355.6mm]



Pattern #DB-10 Price Group D Min. Size: 7"x20" [177.8mm x 508.0mm]



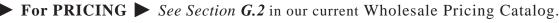
Pattern #DB-11 Price Group D Min. Size: 7"x22" [177.8mm x 558.8mm]



Pattern #DB-12 Price Group D Min. Size: 7"x7" [177.8mm x 177.8mm]

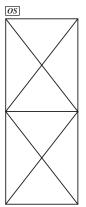
\* WalzCraft's glass is not considered safety glass (i.e. tempered, laminated, etc.) and should not be used where safety glass is required. \* \*\* Please see our Website at www.WalzCraft.com for color photos of all Leaded Glass Patterns installed in frame only doors. \*\*

 $\overline{OS}$  = Product outsourced from other vendor.

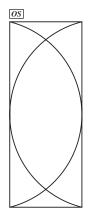


#### Leaded Glass Configuration

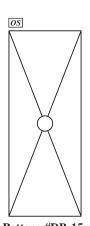
\*\* Leaded Glass patterns shown below are drawn at 9%" Wide x  $24^{1}$ /16" High. \*\*



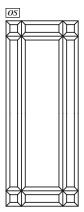
Pattern #DB-13 Price Group C Min. Size: 7"x15" [177.8mm x 381.0mm] See Notes for more information.



Pattern #DB-14 Price Group C Min. Size: 7"x22" [177.8mm x 558.8mm]



Pattern #DB-15 Price Group C Min. Size: 7"x15" [177.8mm x 381.0mm]



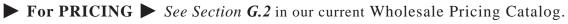
Pattern #DB-16 Price Group D Min. Size: 9"x15" [228.6mm x 381.0mm]

 $\overline{OS}$  = Product outsourced from other vendor.



<sup>\*</sup> WalzCraft's glass is not considered safety glass (i.e. tempered, laminated, etc.) and should not be used where safety glass is required. \* \*\* Please see our Website at www.WalzCraft.com for color photos of all Leaded Glass Patterns installed in frame only doors. \*\*

	Ordering & Pricing Notes: Leaded Glass		
		Ordering Guidelines	
1	Ordering - With a Door	Please use <i>Door Order Form - "Advanced Version"</i> ( <i>E*Z Form #2</i> ).  • Indicate your chosen leaded glass configuration ( <i>ex: DB-1</i> ) in the designated space provided.  • Specify designer glass pattern ( <i>ex: DG-58</i> ) for main "fields" of leaded glass configuration in the designated space provided.  • Denote door quantity, style, width & height.  • Check the "Frame Only" box.  • Denote "Leaded Glass" in the " <i>Special Instructions</i> " column.	
		For single or multiple opening frame only doors, if wanting to order leaded glass from WalzCraft with your door, Walz-Craft will calculate glass size based on your door specifications. This applies to doors with straight stiles & rails resulting in square or rectangular shaped glass only.	
		WalzCraft does not calculate glass size for frame & mullion doors with true divided lites or frame only doors with shaped stiles or rails. For these styles we recommend waiting until you receive your door, then take it to your local glass supplier to have your glass cut to fit each opening.	
2	Ordering - Without a Door	Please use <i>Molding &amp; Miscellaneous Order Form (E•Z Form #5)</i> .  • Indicate your quantity and your chosen leaded glass configuration (ex: DB-1).  • Specify designer glass pattern (ex: DG-58) for main "fields" of leaded glass configuration in the " <i>Description</i> " column.  • Denote width x height (ex: 18"W x 26"H or 457.2mm x 660.4mm) in the " <i>Description</i> " column.  When communicating dimensions, no adjustment is made to the size you provide. To ensure consistency, order exact size	
		needed. When using a WalzCraft frame, please reference the formula on the following page.	
		Designer Glass pattern (ex: DG-58) must be specified for main "fields" within the leaded glass configuration.  Note: DG-BEV (Clear Bevel) not available for main "fields".	
3	Designer Glass	DG-BEV (Clear Bevel) is the only option for the interior diamonds/flower in the following configurations: DB-3, DB-4, DB-5, DB-8, DB-9, DB-10, DB-11.	
		DG-BEV (Clear Bevel) is the only option for pattern DB-16.	
		DG-05 is not available for leaded glass windows.	
		<b>DG-MIR</b> may be available in some leaded glass patterns. Please submit your request to our Customer Support Team. A quote will be provided, as additional charges may apply.	
	n · ·	Pricing Carlo Carl	
1	Pricing	Please see Section G.2 of our current Wholesale Pricing Catalog.	
		Technical Notes: Leaded Glass	
		Cabinet Door & Drawer Front Options (Chapter B)	
1	Rubber Retainer	Rubber retainer is not compatible with ½" [6.4mm] thick Leaded Glass.	
		General Information (Chapter A)	
		Glass ships to you directly from manufacturer.	
1	Shipping	Please contact WalzCraft's Customer Support Team at 1-800-237-1326 to report any damage.  Inspect package content immediately.  If product is damaged, all packing material must be saved for UPS inspection.  Damage claims must be submitted to WalzCraft promptly.	
		Miscellaneous	
1	Color Photos	Please refer to our website at www.WalzCraft.com for color photos of all our Designer Glass Patterns, Leaded Glass configurations and Glass Shelving options.	
2	Glass Inspection	All glass is thoroughly inspected for scratches and imperfections.	
3	Availability	Available independently or with Frame Only Doors.	
	·	Available in 16 different configurations.	
4	Construction	Leaded glass windows are "Cemented" with glazing putty so there is no rattling glass.	
5	Caming	Caming (lead mullions separating individual pieces of glass within configuration) comes standard in a pewter color. Please see our website for an example.	
		Continued on next page	



#### **Leaded Glass**

#### **Design Options**

Technical Notes: Leaded Glasscontinued		
Miscellaneouscontinued		
	Installation	It will be the customer's responsibility to install the glass into the door frame. Glass ships directly to you from the glass distributor in packaging separate from doors.
U	Installation	Leaded glass windows come with an installation kit including instructions, plastic clips and a tube of silicone. WalzCraft also offers wood retainer moldings. See molding #'s: 889, 1036, 1120 or 3094.
7	<b>Building Code Standards</b>	The installation of glass is subject to building code construction guidelines.  • WalzCraft's glass is not considered safety glass (i.e. tempered, laminated, etc.) and should not be used where safety glass is required.  • It is your responsibility to ensure that the installation of WalzCraft's Designer Glass, Leaded Glass and Glass Shelves meets your building code standards.

		Passageway Door Options (Chapter C)
1	Passageway Doors	Leaded Glass is not available for Passageway Doors.

		Sizes / Dimensions
1	Thickness	Leaded Glass panels are 1/4" [6.4mm] thick.
		Maximum width is 18" [457.2mm]. Maximum height is 48" [1219.2mm].
		Minimum sizes are noted below the image of your chosen pattern.
2	• There will be a double "X" ( • There will be a triple "X" for • Special sizes outside of our r • Some patterns, when approarmable altered slightly to remain pro • In either case, the approv • Please submit inquiries to	<ul> <li>DB-13:</li> <li>There will be a single "X" for heights 15"H and under, with a minimum of 7"H.</li> <li>There will be a double "X" (as shown) for heights from 151/16"H up to 32"H.</li> <li>There will be a triple "X" for heights from 321/16"H up to 48"H.</li> </ul>
2		• Special sizes outside of our minimums and maximums may be available upon request. • Some patterns, when approaching minimum widths between 9¾" (shown) and 7", or minimum heights, may need to be altered slightly to remain proportionate.  • In either case, the approval of a CAD drawing may be required prior to placing an order.  • Please submit inquiries to our Customer Support Team, as additional design charges may apply.  • A quote will be provided.

#### Formulas for Designer Glass Size Calculation

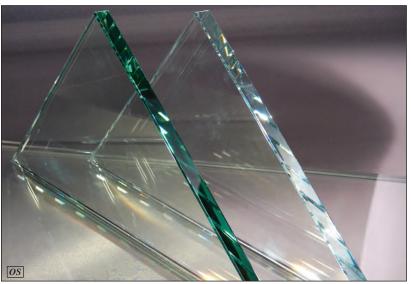
- Formula used to calculate the width/height of square or rectangular shaped glass to fit a single opening WalzCraft frame with straight stile & rail parts (does not include French Miter doors):
  - $\circ \textbf{ Glass Width} = (Door \ Width \ \ (stile \ width \ x \ 2)) + (GRF \ width \ of \ \%'' \ x \ 2) (Frame/Glass \ Gap \ Width \ of \ \%'' \ x \ 2)$
  - $\circ \textbf{Glass Height} = (Door \ Height (rail \ width \ x \ 2)) + (GRF \ width \ of \ \% \text{"} \ x \ 2) (Frame/Glass \ Gap \ Width \ of \ \% \text{"} \ x \ 2)$
  - Note: WalzCraft does not calculate glass size for frame & mullion doors with true divided lites or frame only doors with shaped stiles or rails. For these styles we recommend waiting until you receive your door, then take it to your local glass supplier to have your glass cut to fit each opening.
- To calculate the width/height of square or rectangular shaped glass to fit a frame provided by another source, or a WalzCraft frame with multiple openings, with straight stile & rail parts:
  - From the back side of your frame, measure the frame cavity opening (width & height) where the glass will set into the frame and deduct 1/s" (Frame/Glass Gap Width of 1/16" x 2) from your width and height dimension.

\*\* Please see Section B.7 for calculating opening sizes for French Miter Doors. \*\*

Leaded Glass - END



#### 1/4" [6.4mm] and 3/4" [9.5mm] Glass Shelves





	Ordering & Pricing Notes: Glass Shelves				
	Ordering Guidelines				
	Ordering	Please use Molding & Miscellaneous Order Form (E•Z Form #5).			
1		Denote the Glass Shelf part number (ex: JA14, JA38, SF14, SF38)) as well as quantity, width and height.			
		When communicating dimensions, no adjustment is made to the size you provide. To ensure consistency, order exact size needed.			
	Pricing Pricin				
1	Pricing	Please see Section G.3 of our current Wholesale Pricing Catalog.			

	Technical Notes: Glass Shelves				
	General Information (Chapter A)				
		Glass ships to you directly from manufacturer.			
1	Shipping	Please contact WalzCraft's Customer Support Team at 1-800-237-1326 to report any damage.  • Inspect package content immediately.  • If product is damaged, all packing material must be saved for UPS inspection.  • Damage claims must be submitted to WalzCraft promptly.			

		Miscellaneous		
1	Color Photos  Please refer to our website at www.WalzCraft.com for color photos of all our Designer Glass Patterns, Leaded Glass configurations and Glass Shelving options.			
2	• When looking at the edge of a Jade shelf, it has a distinct green color. • The Starfire shelf has a 60% clearer edge than the Jade shelf. Please see our website for an example.			
3	Glass Inspection All glass is thoroughly inspected for scratches and imperfections.			
4	Irregular Shapes	Please contact our Customer Support Team for corner shelf applications and other irregular shapes.		
5 Polished Edges Premium high gloss polished edges are a standard on all four sides.		Premium high gloss polished edges are a standard on all four sides.		
6	<b>Building Code Standards</b>	The installation of glass is subject to building code construction guidelines.  • WalzCraft's glass is not considered safety glass (i.e. tempered, laminated, etc.) and should not be used where safety glass is required.  • It is your responsibility to ensure that the installation of WalzCraft's Designer Glass, Leaded Glass and Glass Shelves meets your building code standards.		

		Sizes / Dimensions
1	1 Thickness Available in ¼" [6.4mm] and ¾" [9.5mm] thicknesses in both Jade and Starfire.	
2	Maximum Size	Maximum size is 15" x 40" [381.0mm x 1016.0mm]. For glass with dimensions exceeding these maximums, please submit inquiries to our Customer Support Team and request a quote, as additional design charges may apply.

 $\overline{OS}$  = Product outsourced from other vendor.

► For PRICING ► See Section G.3 in our current Wholesale Pricing Catalog.



<b>Your Notes Page</b>	
------------------------	--

# **Design Options**

1-8	00-237-1326	Malz Craft®	www. <b>WalzCraft</b> .com



#### Wire Mesh Grille Design Patterns



Wire Mesh Grille Inserts have become a popular choice of accent door styles in both the residential & commercial cabinets & furniture fields because of their distinguishing look and variety of customizable features.

Wire Mesh Grille Inserts offer not only a visually pleasing accent to many furniture & cabinets designs, but they also offer an additional functional purpose by allowing air flow to and from the mesh area where there may be a need for breathability.



Door Shown at 11 1/4"W x 22 1/2"H [285.8mm x 571.5mm] with 21/4"W [57.2mm] Stiles & Rails #315 Wire Mesh Pattern with Antique Brass finish









OS

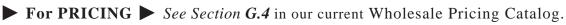
<sup>\*\*</sup> Please see our website at www.WalzCraft.com for color photos of our Wire Mesh Grille patterns and finishes. \*\*

### Wire Mesh

# **Design Options**

		Wire N	lesh Grille Speci	fications			
Pattern #	Wire Type	Wire Size (Thickness x Width)	Wire to Wire Spacing	Crimp	Sheet Size	Finish	WCI Part#
315					36" x 48"	Antique Brass	189257
					[914.4mm x 1219.2mm]	Wrought Iron (Flat Black)	189258
$\times$	D 1	1/16" [1.6mm]	2/11.51.0.1	Inter	36" x 24" [914.4mm x 609.6mm]	Antique Brass	189260
XXX	Round		<sup>3</sup> 4" [19.1mm]	Crimped		Wrought Iron (Flat Black)	189261
Shown with Wrought Iron					18" x 48"	Antique Brass	189268
OS (Flat Black) Finish					[457.2mm x 1219.2mm]	Wrought Iron (Flat Black)	189269
332					36" x 48"	Antique Brass	189245
XXX					[914.4mm x 1219.2mm]	Wrought Iron (Flat Black)	189246
	Round	5%4" [2.0mm]	<sup>3</sup> ⁄ <sub>4</sub> " [19.1mm]	Press Crimped	36" x 24" [914.4mm x 609.6mm]	Antique Brass	189248
$\times \times \times \times$						Wrought Iron (Flat Black)	189249
XXX					18" x 48"	Antique Brass	189251
Shown with Wrought Iron  OS (Flat Black) Finish					[457.2mm x 1219.2mm]	Wrought Iron (Flat Black)	189252

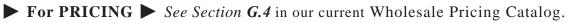
 $\overline{OS}$  = Product outsourced from other vendor.







		Ordering & Pricing Notes: Wire Mesh
		Ordering Guidelines
	Ordering	Please use <i>Door Order Form</i> - "Advanced Version" (E•Z Form #2).  • Check box to include Glass Retainer/Color or choose "None" in the designated space provided.  • Indicate your chosen wire mesh specifications in the designated space provided.  • Denote door quantity, style, width & height.  • Check the "Frame Only" box or indicate the Mullion Lite Pattern.  • Denote "Wire Mesh" in the "Special Instructions" column.
1	(With a Door)	For single or multiple opening frame only doors and single or multiple opening frame & multion doors with standard lites, if wanting to order wire mesh from WalzCraft with your door, WalzCraft will calculate wire mesh size based on your door specifications. This applies to doors with straight stiles & rails resulting in square or rectangular shaped wire mesh only.  WalzCraft does not calculate wire mesh size for frame & mullion doors with true divided lites or frame only
		doors with shaped stiles or rails. For these styles we recommend waiting until you receive your door, then take it to your local wire mesh supplier to have your wire mesh cut to fit each opening.
2	Ordering (Without a Door)	Please use <i>Moldings &amp; Miscellaneous Order Form (E•Z Form #5)</i> .  • Indicate your quantity and <b>associated WCI Product number</b> .  • Denote width x height (ex: 18"W x 26"H or 457.2mm x 660.4mm) in the "Description" column (for full sheets, please indicate "Full Sheet" in the "Description" column).
		When communicating dimensions, no adjustment is made to the size you provide. To ensure consistency, order exact size needed.
		Wire Mesh is available to be ordered in full sheets or Cut to Size panels.
3	Cut to Size Panels	Cut to Size panels are center balance cut so the fall-off sizes will never be what is expected. Therefore, the fall-off pieces are <u>not</u> available when ordering Cut to Size panels. You will need to order a full sheet and cut it yourself to receive the <u>fall-off pieces</u> .
		For all Cut to Size Wire Mesh orders, a quote will be provided and your signature for approval to proceed will be required for all "orders" being processed.
		Pricing
1	Pricing	Please see Section G.4 of our current Wholesale Pricing Catalog.
		Technical Notes: Wire Mesh
1	Rubber Glass Retainer	Cabinet Door & Drawer Front Options (Chapter B)  WalzCraft recommends the use of our Rubber Glass Retainer to hold the Wire Mesh in place. Please see Section B.12 for ordering guidelines on Rubber Glass Retainer.
		Dealer Aid Options (Chapter T)
1	Samples	Individual 4" x 4" [101.6mm x 101.6mm] samples available upon request. Please see <i>Section T.2</i> .
		Finish Options
1	Color Variation	Wire mesh grills are electroplated in one of three finishes. The samples that WalzCraft offers provide a reasonable example of the color that can be expected on a wire mesh product. However, due to the nature of the plating process, and aging, colors may vary over time somewhat when compared to sample pieces.
		Material Options
		Available in 2 woven diamond patterns and 3 finishes.
1	Availability	Wire mesh grilles are made of cold rolled steel, and as with all products made from this material, they will



be subject to eventual oxidation/rust if exposed to the elements, despite being electroplated.

Notes Continued on Next Page...

### Wire Mesh

# **Design Options**

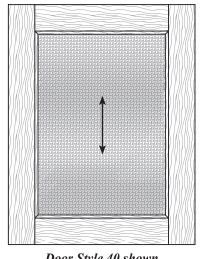
	Technical Notes: Wire Meshcontinued				
	Miscellaneous				
1	Installation	It will be the customer's responsibility to install the wire mesh into the door frame. Wire mesh ships directly to you from the wire mesh distributor in packaging separate from the doors.			
2	<b>Indoor Use Only</b>	/ire mesh grilles are recommended for indoor use/applications only.			
3	Not for Use with Animals	Wire mesh is not meant to be used as a barrier for pets or animals of any kind. Wire mesh grilles are not welded but held together by the interlocking effect of weaving. As a result, the nature of the grille is to be somewhat flexible, and smaller pieces near the corners could come loose if handled improperly.			

		Sizes / Dimensions
	Maximum Size	See Wire Mesh Grille Specifications table for Wire Mesh Grille Sheet Sizes.
1		Due to the maximum size of the wire mesh grilles, some door sizes may need to be split with a center rail or
		center stile, or be constructed as two doors.
	Finished Size	Wire mesh grille patterns are formed by passing one wire over another and crimping the wires where they
2		intersect. They are not permanently welded together. As such, when handled, the wire mesh has a tendency
		to "accordion" (expand and contract in width and height). If this happens and the overall size of your wire
		mesh doesn't match what you ordered, simply pull the wire mesh back out to its finished size.

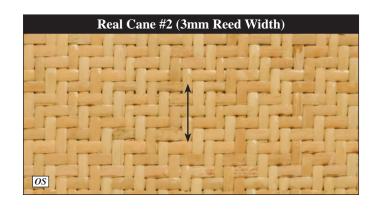


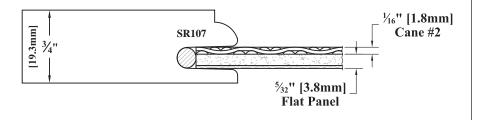


#### Real Cane #2

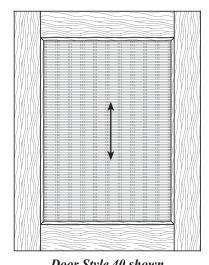


Door Style 40 shown with SR107 and D7



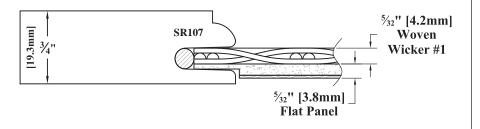


#### Real Woven Wicker #1



Door Style 40 shown with SR107 and D7





 $\overline{OS}$  = Product outsourced from other vendor.

**For PRICING** ► See Section G.5 in our current Wholesale Pricing Catalog.

### **Cane/Wicker Center Panels**

# **Design Options**

	Ordering & Pricing Notes: Cane Center Panel Doors				
	Ordering Guidelines				
1	1 Order Forms Please use Door and/or Drawer Front Order Forms (E•Z Forms #2 and #3).				
2	Ordering Information	Please provide your Wood Species/Grade for the stiles and rails and back side of the center panel, as well as the stile & rail profile and the outside edge profile.			
		Indicate Real Cane #2 or Real Woven Wicker #1 within Center Panel Profile space.			
	Pricing				
1	Pricing	Please see Section G.5 of our current Wholesale Pricing Catalog.			

	Technical Notes: Cane Center Panel Doors		
	Cabinet Door & Drawer Front Options (Chapter B)		
1	Flat Panel Door Styles	Available with all Traditional, Old World, Mitered and French Mitered flat panel door and drawer front styles with straight stiles and rails (not available with door styles utilizing shaped rails, ex: Style 30).	

Convex / Concave Options (Chapter D)		
1	Convex/Concave	Not available convex/concave.

	Design Options (Chapter G)		
1	<b>Design Enhancements</b>	Available with the following:     Stile & Rail Face Routs - Section G.10     Outside Radius Corners - Section G.12	

	Finish Options (Chapter R)		
1	Finishing	Available with a Natural / Clear Coat ( <i>no stain</i> ), Spray No Wipe (SNW) stains, Combination (C) stains and SolidTone® (ST) colors. See <i>Chapter R</i> for more information.	
2	3D Laminate	Not available with 3D Laminate (RTF).	

Functional Options (Chapter F)		
1	<b>Functional Enhancements</b>	Available with all Functional Enhancements noted in <i>Chapter F</i> .

	General Information (Chapter A)		
1	Grain Direction	Arrows ( ) throughout the catalog indicate standard grain direction. Refer to previous page for standard direction. Grain direction for Cane and Wicker center panels may not be specified.	
2	Ready to Assemble	Not available Ready to Assemble (RTA).	

	Material Options		
1	Cane Material	Only available in the <b>Real Cane #2</b> and <b>Real Woven Wicker #1</b> patterns as pictured.	
2	Stiles & Rails	Stiles and rails are available in all of the standard wood species noted in flat panel door <i>Sections B.3</i> and <i>B.6</i> of our current <b>Wholesale Pricing Catalog</b> .  • Please note that Cane and Wicker material will not match stile & rail wood species.	
3	Center Panels	Center panels will have a cane or wicker face with a wood veneer back. The wood veneer back will be of the grade and color/grain chosen for the stile and rail material noted.  • Please note that Cane and Wicker material will not match wood species on back side of center panel.	

Miscellaneous	
1 Real Woven Wicker #1	Due to the nature of this wicker cane pattern, if doors and /or drawer fronts are installed above one another, to maintain the look of a "Continuous Woven Wicker Pattern", the door & drawer front frame opening widths should be the same size. Please take this into consideration when laying out your cabinet configuration.
Notes Continued on Next Page	

 $\overline{OS}$  = Product outsourced from other vendor

► For PRICING ► See Section G.5 in our current Wholesale Pricing Catalog.





Technical Notes: Cane Center Panel DoorsContinued		
	Profile Options (Chapter E)	
1	Stile & Rail Profiles	Available with all Traditional, Old World, Mitered, French Mitered and Applied Molding stile & rail profiles.
2	Outside Edge Profiles	Available with all Standard, Applied Molding and Molder Edge (ME) outside edge profiles.

Sizes / Dimensions		
1 Minimum W x H Please use the minimum sizes noted below the image of your chosen flat panel door style in Section		Please use the minimum sizes noted below the image of your chosen flat panel door style in <i>Section B.3</i> or <i>B.6</i> .
2	Maximum W x H	<b>Real Cane #2:</b> Maximum Frame Opening = 45\%"W x 69\%"H [1146.2mm x 1755.8mm].
2		Real Woven Wicker #1: Maximum Frame Opening = 211/8"W [536.6mm].
3	Thickness	Available in ¾" [19.1mm] and 1" [25.4mm] thicknesses.

# **Your Notes Page**

# **Design Options**

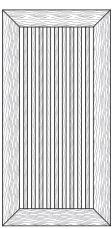
1-8	00-237-1326	WalzCraft®	www. <b>WalzCraft</b> .com



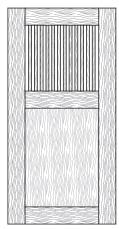
#### Slats or Dowels for Frame-Only Opening



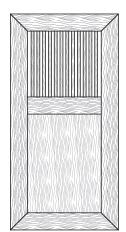
Style 10 Frame-Only Shown w/ SLT1 (See Section B.1)



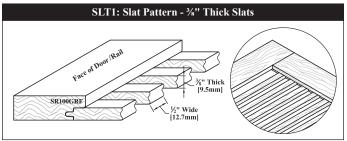
Style 10M Frame-Only Shown w/ SLT1 (See Section B.5)

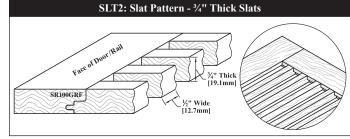


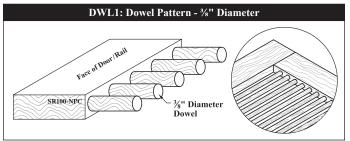
Combination Frame & Panel Style 4016 Shown w/DWL1 (See Section B.13)

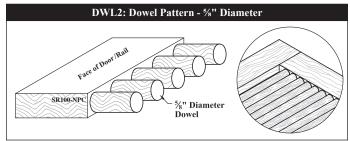


Combination Frame & Panel Style 4016M Shown w/ DWL1 (See Section B.13)









	Ordering & Pricing Notes: Combination Frame & Panel Doors		
	Ordering Guidelines		
1	1 Order Forms Please use Door Order Form (E•Z Form #2).		
2	Ordering Information	<ul> <li>Specify the:</li> <li>Indicate chosen door style number.</li> <li>Indicate your chosen slat or dowel pattern (ie: SLT1, SLT2, DWL1, DWL2).</li> <li>When applicable, indicate location of frame-only section (top or bottom, ie: Style 4016).</li> <li>Remaining section will be either a raised panel or a flat panel depending on style chosen.</li> <li>When applicable, indicate center rail placement (distance from top of door to top of center rail, ie: Style 4016).</li> </ul>	
	Pricing Pricin		
1	Pricing	Please see Section G.6 of our current Wholesale Pricing Catalog.	

	Technical Notes: Combination Frame & Panel Doors		
	Cabinet Door & Drawer Front Options (Chapter B)		
1	Available Door Styles Slats and dowels are available with door styles 10, 10M, 40, 40M, 1616, 1616M, 4016, 4016M.		

Continued on next page...

► For PRICING ► See Section G.6 in our current Wholesale Pricing Catalog.

#### **Slats & Dowels**

# **Design Options**

	Technical Notes: Combination Frame & Panel Doorscontinued					
		Profile Options (Chapter E)				
1	Stile & Deil Duefler	Doors with slats (SLT1, SLT2) are only available with stile & rail profile SR100 or MP612.				
1	Stile & Rail Profiles	Doors with dowels (DWL1, DWL2) are only available with SR100-NPC or MP612-NPC.				
Sizes/Dimensions						
		Slat width ½" [12.7mm].				
		SLT1: Slats are 3/8" [9.5mm] thick will be recessed from the face of stiles and rails.				
1	Slats	SLT2: Slats are ¾" thick [19.1mm] and will be flush with the face of stiles and rails.				
		The number of slats and spacing will be determined by the door width and the space available. WalzCraft will try to maintain as close to ½" spacing between the slats as possible.				
		DWL1: Dowel has a 3/8" [9.5mm] diameter.				
3	Dowels	DWL2: Dowel has a 5/8" [15.9mm] diameter.				
3	Dones	The number of dowels and spacing will be determined by the door width and the space available. WalzCraft will try to				

Slats or Dowels for Frame-Only Opening - END



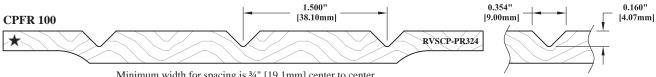
1-8	00-237-1326	WalzCraft®	www.WalzCraft.com

#### **Center Panel Face Rout (CPFR)**

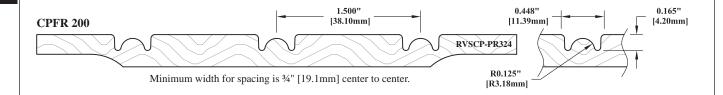
#### Options for Center Panels or Sheet Stock 32 Thick or Greater in Solid Wood, Raw MDF or Veneered MDF Core Material. \* These Center Panel Face Routs are Shown on 1/4" Thick Veneered MDF Core Panels.\* 0.145" 1.500" 0.063" [38.10mm] [3.68mm] [1.59mm] **CPFR 300** Minimum width for spacing is 1/2" [12.7mm] center to center 0.500" 0.063" 0.0631 [12.70mm] [1.59mm] [1.59mm] **CPFR 400** Minimum width for spacing is 1/2" [12.7mm] center to center 1.500" 0.045" [38.10mm] [3.17mm] [1.16mm] **CPFR 500** Minimum width for spacing is 1/2" [12.7mm] center to center. 1.500" 0.255" 0.087" [38.10mm] [6.48mm] [2.20mm] **CPFR 800** Minimum width for spacing is 1/2" [12.7mm] center to center R0.079 [R2.00mm] 1.500" 0.721 0.087" [38.10mm] [18.31mm] **CPFR 1000** [2.20mm] Minimum width for spacing is 1" [25.4mm] center to center. R0.079 [R2.00mm] 1.500 0.2391 0.125" [38.10mm] [6.07mm][3.18mm] **CPFR 1100** Minimum width for spacing is ½" [12.7mm] center to center. R0.125 [R3.18mm] 1.500" 0.063" 0.281 [38.10mm] [1.59mm] [7.14mm] **CPFR 1200** Minimum width for spacing is ½" [12.7mm] center to center. Scale: 2X 1.500" 0.2271 0.020" **CPFR 1600** [38.10mm] [5.76mm] [0.50mm]Minimum width for spacing is ½" [12.7mm] center to center. R0.020 [R0.50mm] 0.062" 1.500" 0.157" [38.10mm] [4.00mm] [1.57mm] **CPFR 2000** Minimum width for spacing is ½" [12.7mm] center to center. 1.500" 0.155" 0.063" **CPFR 2100** [38.10mm] [3.93mm] [1.59mm] Minimum width for spacing is 1/2" [12.7mm] center to center. R0.063 [R1.59mm] 1.500" 0.063" 0.063" [1.59mm] [38.10mm] [1.59mm] **CPFR 3200** Minimum width for spacing is 1/2" [12.7mm] center to center. 1.500" 0.063" 0.3261 [38.10mm] [8.28mm] [1.60mm]**CPFR 3300** Minimum width for spacing is 1/2" [12.7mm] center to center.

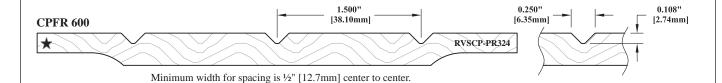
#### Options for Center Panels or Sheet Stock 11/32 Thick or Greater in Solid Wood, Raw MDF or Veneered MDF Core

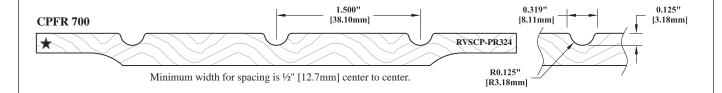
\* These Center Panel Face Routs are Shown on an 11/32" Thick RVSCP-PR324 (Reversed Solid Center Panel). \*

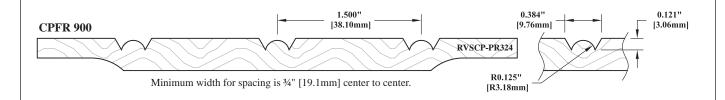


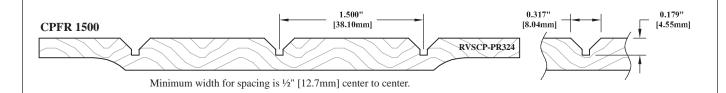
Minimum width for spacing is 3/4" [19.1mm] center to center.







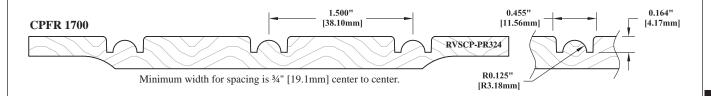


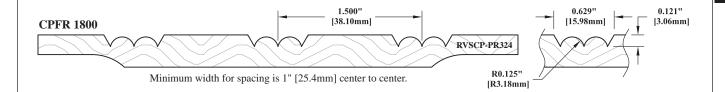


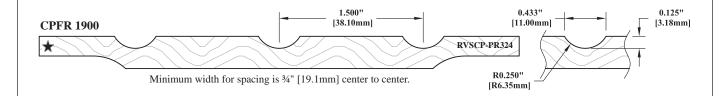
**For PRICING** See Section **G.7** in our current Wholesale Pricing Catalog.

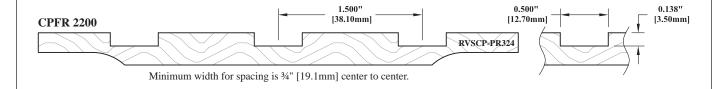
# Options for Center Panels or Sheet Stock 11/32" Thick or Greater in Solid Wood, Raw MDF or Veneered MDF Core

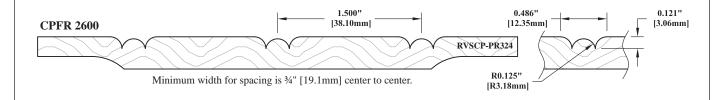
\* These Center Panel Face Routs are Shown on an 11/32" Thick RVSCP-PR324 (Reversed Solid Center Panel). \*

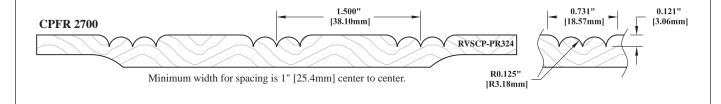












► For PRICING ► See Section G.7 in our current Wholesale Pricing Catalog.

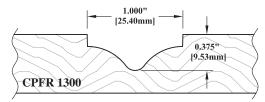




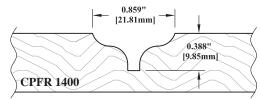
#### Options for Center Panels or Sheet Stock 11/32" Thick or Greater in Solid Wood, Raw MDF or Veneered MDF Core 1.500" 0.976" 0.121" [38.10mm] [24.78mm] [3.06mm] **CPFR 2800** RVSCP-PR324 R0.125" Minimum width for spacing is 11/4" [31.8mm] center to center. [R3.18mm] 1.500" 0.328" 0.087" **CPFR 2900** [38.10mm] [8.34mm] [2.20mm] RVSCP-PR324 Minimum width for spacing is ½" [12.7mm] center to center. [R2.00mm] 1.500" 0.483" 0.087" **CPFR 3000** [38.10mm] [12.28mm] [2.20mm] RVSCP-PR324 Minimum width for spacing is 3/4" [19.1mm] center to center. R0.0791 [R2.00mm] 1.500" 0.794" 0.087" **CPFR 3100** [38.10mm] [20.17mm] [2.20mm] RVSCP-PR324 R0.079" Minimum width for spacing is 1" [25.4mm] center to center. [R2.00mm] R0.063" [R1.59mm] 0.074" 1.500" 0.208" **CPFR 3400** [38.10mm] [5.29mm] [1.87mm] Minimum width for spacing is 3/4" [19.1mm] center to center. 1.500" 0.155" 0.179" **CPFR 3500** [38.10mm] [3.94mm] Minimum width for spacing is ½" [12.7mm] center to center. 0.125" 0.250" 0.250" [3.17mm] **CPFR 3700** [6.35mm] No spacing dimension required, as beads are continuous across the product. R0.125" [R3.18mm]

# Options For Center Panels or Sheet Stock %" Thick or Greater in Solid Wood, Raw MDF or Veneered MDF Core Material.

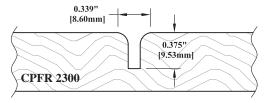
\* These Center Panel Face Routs are Shown on 5/8" Thick Center Panels. \*



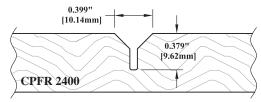
Minimum width for spacing is 11/4" [31.8mm] center to center.



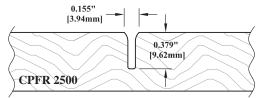
Minimum width for spacing is 11/4" [31.8mm] center to center.



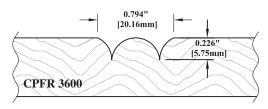
Minimum width for spacing is 3/4" [19.1mm] center to center.



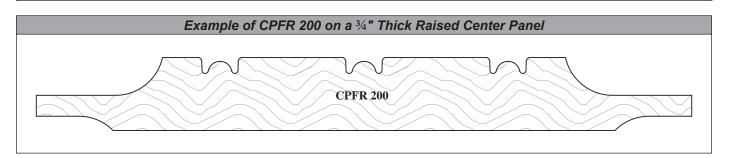
Minimum width for spacing is ¾" [19.1mm] center to center.



Minimum width for spacing is ½" [12.7mm] center to center.



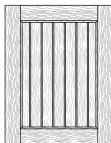
Minimum width for spacing is 1" [25.4mm] center to center.



	Center Panel Face Rout (CPFR) Spacing																
12.7mm 1/2''	19.1mm <sup>3</sup> ⁄ <sub>4</sub> ''	25.4mm 1''	31.8mm 1½"	38.1mm 1½''	44.5mm 1 <sup>3</sup> / <sub>4</sub> ''	50.8mm 2''	57.2mm 2 <sup>1</sup> / <sub>4</sub> ''	63.5mm 2½''	69.9mm 2 <sup>3</sup> / <sub>4</sub> ''	76.2mm 3''	82.6mm 3 <sup>1</sup> / <sub>4</sub> ''	88.9mm 3½''	95.3mm 3 <sup>3</sup> / <sub>4</sub> ''	101.6mm 4''	108.0mm 4 <sup>1</sup> / <sub>4</sub> ''	114.3mm 4 <sup>1</sup> / <sub>2</sub> ''	Custom Spacing Please Call



½" Spacing



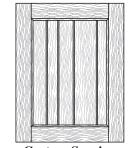
1½" Spacing



2" Spacing



3" Spacing



Custom Spacing
(Customer Specified Pattern)
Please Contact our
Customer Support Team

► For PRICING ► See Section G.7 in our current Wholesale Pricing Catalog.





	Ordering & Pricing Notes: Center Panel Face Routs					
	Ordering Guidelines					
1	Order Forms	Applicable order forms will include space to indicate your chosen <b>CPFR</b> pattern and spacing.				
		Specify Wood Species/Grade.				
2	Ordering Guidelines	When ordering Doors/Drawer Fronts specify the Center Panel Profile along with your Door Style, Stile & Rail and Outside Edge Profiles.				
		Specify the Center Panel Face Rout (CPFR) option and spacing.				
	Pricing					
1	Pricing	Please see Section G.7 of our current Wholesale Pricing Catalog.				

	Technical Notes: Center Panel Face Routs						
		Cabinet Door & Drawer Front Options (Chapter B, V)					
		Style 500/500* are the only One-Piece MDF door styles available with CPFR.					
1	MDF/3D Laminate - RTF	All CPFR patterns are available on Raw MDF Style 500/500*.					
	(Rigid Thermofoil)	3D Laminate/RTF Style 500/500* are available with: <b>CPFR100, CPFR500, CPFR600, CPFR700, CPFR1900</b> and <b>CPFR2100</b> .					
		Design Options (Chapter G)					
1	Face Rout Patterns	The face rout patterns must run the same direction as the grain in the center panel or on the sheet stock.  • Spacing is measured from center to center of the rout.  • Based on the visible panel and the pattern/spacing chosen, there will not necessarily be a rout in the center of the panel.  • Requests for custom pattern placement should be indicated when placing an order or quote. <i>Additional charges may apply</i> .  • Minimum widths for spacing are noted on each option.					
2	CPFR #'s: 100, 200, 600, 700, 900, 1500, 1700, 1800, 1900, 2200, 2600, 2700, 2800, 2900, 3000, 3100, 3400	Available on center panels or sheet stock 11/32" [9.0mm] thick or greater in solid wood, raw MDF or veneered MDF core.					
3	CPFR #'s: 300, 400, 500, 800, 1000, 1100, 1200, 1600, 2000, 2100, 3200, 3300	Available on center panels or sheet stock 7/32" [5.6mm] thick or greater in solid wood, raw MDF or veneered MDF core.  • Applying a CPFR on veneered MDF core panels will expose the darker colored MDF core material.					
4	CPFR 1300	Close match to the PR303-25 Panel Profile and the D129 and D135 Outside Edge Profiles.  • Available on %" [15.9mm] thick or greater solid wood raised panels, solid wood GUPFS, veneered MDF core materials or sheet stock.					
5	CPFR 1400	Exact match to the D15 Outside Edge Profile.  • Available on solid wood raised panels, solid wood GUPFS, veneered MDF core materials or sheet stock 5/8" [15.9mm] thick or greater.					
6	CPFR 2300	Exact match to the D32 Outside Edge Profile.  • Available on solid wood raised panels, solid wood GUPFS, veneered MDF core materials or sheet stock 5/8" [15.9mm] thick or greater.					
7	CPFR 2400	Exact match to the D21 Outside Edge Profile.  • Available on solid wood raised panels, solid wood GUPFS, veneered MDF core materials or sheet stock 5/8" [15.9mm] thick or greater.					
8	CPFR 2500	Close match to the D32 and D51 Outside Edge Profiles.  • Available on solid wood raised panels, solid wood GUPFS, veneered MDF core materials or sheet stock %" [15.9mm] thick or greater.					
9	CPFR 3500	Close match to the D32 and D51 Outside Edge Profiles.  • Available on center panels or sheet stock 11/32" [9.0mm] thick or greater in solid wood, raw MDF or veneered MDF core.					
10	CPFR 3600	• Available on 5/8" [15.9mm] thick or greater solid wood raised panels, solid wood GUPFS, veneered MDF core materials or sheet stock.					
11	CPFR 3700	Available on material <sup>11</sup> / <sub>32</sub> " [9.0mm] thick or greater. This includes:  • Frame and panel doors using RVSCP-PR324 (CPFR applied to center panel only).  • Solid wood slabs (ie: Style 1270 doors and drawer fronts, GUPFS).  • Raw MDF slabs (ie: Style 500 doors and drawer fronts, sheet stock).  See individual products for minimum sizes.					
		Product Widths:  • Frame and panel doors with RVSCP-PR324 are available in ½2" width increments.  • Solid wood and raw MDF slab products are available in ¼" width increments.					

#### Continued on next page...

► For PRICING ► See Section G.7 in our current Wholesale Pricing Catalog.



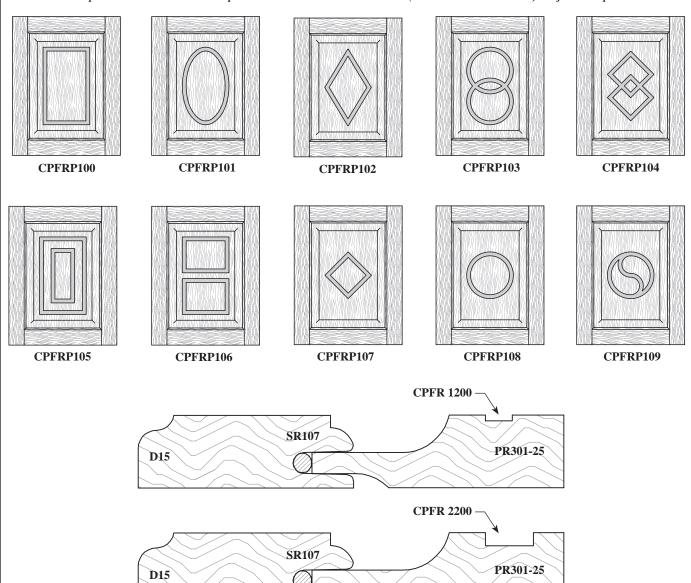
### **Center Panel Face Rout (CPFR)**

# **Design Options**

	Technical Notes: Center Panel Face Routscontinued						
	Finish Options (Chapter R)						
1	3D Laminate (RTF) Availability	The ★indicates CPFR patterns that are available on 1-piece MDF <b>Style 500</b> doors and <b>500*</b> drawer fronts using 3D Laminate (RTF).					
	Sheet Stock Options (Chapter K)						
1	Veneer Core	Due to inconsistencies of the inner plys, CPFR is <i>not an option</i> on products made of Veneer Core materials.					
	Sizes/Dimensions						
1	Maximum Size	48"W x 96"H [1219.2mm x 2438.2mm] for vertical grain/CPFR pattern or 96"W x 48"H [2438.4mm x 1219.2mm] for horizontal grain/CPFR pattern.					
		12" [304.8mm] minimum width for doors and drawer fronts with raised panel profiles and center panel face routing.					
2	Minimum Size	Use individual door style minimums for slab doors and drawer fronts with center panel face routing, as well as for door and drawer fronts with <sup>1</sup> / <sub>4</sub> " flat center panels or the <b>RVSCP-PR324</b> reversed center panel profile and center panel face routing.					
	Contor Panal Face Pout (CRER) FND						



\*\* These patterns shown on raised center panels. Also available on RVSCP-PR324 (Reverse Solid Center Panels) and flat center panels. \*\*



	Center Panel Face Rout Patterns - Minimum Door Sizes									
Pattern/Rout	CPFRP	CPFRP	CPFRP	CPFRP	CPFRP	CPFRP	CPFRP	CPFRP	CPFRP	CPFRP
Width	100	101	102	103	104	105	106	107	108	109
CPFR1200 (.281")	12" x 12"	12" x 15"	12" x 15"	12" x 15"	12" x 15"	12" x 12	12" x 15"	12" x 12"	12" x 12"	12" x 12"
	[304.8mm x 304.8mm]	[304.8mm x 381.0mm]	[304.8mm x 381.0mm]	[304.8mm x 381.0mm]	[304.8mm x 381.0mm]	[304.8mm x 304.8mm]	[304.8mm x 381.0mm]	[304.8mm x 304.8mm]	[304.8mm x 304.8mm]	[304.8mm x 304.8mm]
CPFR2200 (.500")	12" x 12"	12" x 15"	12" x 15"	12" x 15"	12" x 15"	12" x 12"	12" x 15"	12" x 12"	12" x 12"	12" x 12"
	[304.8mm x 304.8mm]	[304.8mm x 381.0mm]	[304.8mm x 381.0mm]	[304.8mm x 381.0mm]	[304.8mm x 381.0mm]	[304.8mm x 304.8mm]	[304.8mm x 381.0mm]	[304.8mm x 304.8mm]	[304.8mm x 304.8mm]	[304.8mm x 304.8mm]

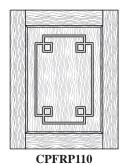
Note: Minimum sizes are based on 21/4" wide stiles and rails and a 1/4" flat center panel or the RVSCP-PR324 center panel profile. If placing a pattern on a raised panel, minimum door size must be increased by the center panel profile reveal width x 2.

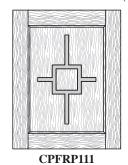
For PRICING > See Section G.8 in our current Wholesale Pricing Catalog.

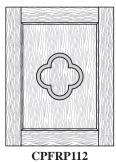
#### **Center Panel Face Rout Patterns**

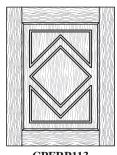
### **Design Options**

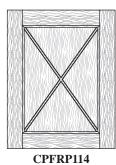
\*\* These patterns shown on RVSCP-PR324 (Reverse Solid Center Panels). Also available on raised and flat center panels. \*\* (See notes for CPFRP114 exception.)











P112 CPFRP113

D15

RVSCP-PR324

CPFR2200

RVSCP-PR324

	Се	nter Panel Face Rout	Patterns - Minimum D	oor Sizes	
Pattern/Rout	CPFRP	CPFRP	CPFRP	CPFRP	CPFRP
Width	110	111	112	113	114
CPFR1200 (.281")	11 <sup>21</sup> / <sub>32</sub> " x 11 <sup>21</sup> / <sub>32</sub> "	115/s" x 115/s"	12" x 12"	14" x 19"	12" x 12"
	[296.1mm x 296.1mm]	[295.3mm x 295.3mm]	[304.8mm x 304.8mm]	[355.6mm x 482.6mm]	[304.8mm x 304.8mm]
CPFR2200 (.500")	14½" x 14½"	12½" x 12½"	14" x 14"	18" x 24"	12" x 12"
	[368.3mm x 368.3mm]	[317.5mm x 317.5mm]	[355.6mm x 355.6mm]	[457.2mm x 609.6mm]	[304.8mm x 304.8mm]

**Note:** Minimum sizes are based on 21/4" wide stiles and rails and a 1/4" flat center panel or the **RVSCP-PR324** center panel profile. If placing a pattern on a raised panel, minimum door size must be increased by the center panel profile reveal width x 2.

► For PRICING ► See Section G.8 in our current Wholesale Pricing Catalog.





	Ordering & Pricing Notes: Center Panel Face Rout Patterns					
	Ordering Guidelines					
1	Order Forms	Please use "Advanced Version" of the Door and/or Drawer Front Order Forms (E•Z Forms #2 and #3).				
		Specify Wood Species/Grade.				
2	Ordering Guidelines	When ordering doors/drawer fronts, specify the door style along with the center panel profile, stile & rail profile and outside edge profile.				
		Specify the Center Panel Face Rout Pattern (CPFRP) option and groove type (CPFR1200 or CPFR2200).				
	Pricing					
1	Pricing	Please see Section G.8 of our current Wholesale Pricing Catalog.				

	Technical Notes: Center Panel Face Rout Patterns						
	Design Options (Chapter G)						
		All patterns are centered on the flat of the center panel.					
1	<b>Design Placement</b>	When placed on a raised panel, none of the patterns will interfere with the panel reveal.  • CPFRP114 not available with any center panel profiles from Sections E.12 or E.14.					
2	CPFR Options	Available with <b>CPFR 1200</b> on material that is <sup>1</sup> / <sub>4</sub> " [6.4mm] thick or greater (see <i>Section G.7</i> for more information).					
2	CFFR Options	Available with <b>CPFR 2200</b> on material that is <sup>11</sup> / <sub>32</sub> " [9.0mm] thick or greater (see <i>Section G.7</i> for more information).					

		Material Options
		Available on solid wood or raw MDF raised center panels and the RVSCP-PR324 (Reversed Solid Center Panel).  • CPFRP114 not available with any center panel profiles from Sections E.12 or E.14.
	25 / 11 / 12 / 12	Available on solid wood slab style doors & drawer fronts.
1	Material Availability	Available on 1/4" [6.4mm] raw MDF or flat panel veneered MDF core doors & drawer fronts.
		Available on Raw MDF & veneered MDF core sheet stock 1/4" [6.4mm] thick or greater.
		When using a veneered MDF core material the CPFR will expose the MDF core which is a darker color, resulting in the CPFR grooves being darker.

		Sizes / Dimensions
1	CPFR 1200	<b>CPFR1200</b> is .281" Wide and .063" Deep [7.1mm x 1.6mm].
2	CPFR 2200	<b>CPFR2200</b> is .500" Wide and .138" Deep [12.7mm x 3.5mm].
3	Minimum Door Sizes	Minimum sizes are based on 2½" wide stiles and rails and a ½" flat center panel or the <b>RVSCP-PR324</b> center panel profile. If placing a pattern on a raised panel, minimum door size must be increased by the center panel profile reveal width x 2.

# **Your Notes Page**

# **Design Options**

1-8	00-237-1326	WalzCraft®	www. <b>WalzCraft</b> .com



#### RCCP100

#### Radius Corner Center Panel (RCCP) - Outside Corners





- The drawing to the left is an example of 1" [25.4mm] outside radius corners on a Raised Panel (RP) drawer front and the raised center panel of a Style 10 door.
- · When ordering small doors or drawer fronts, the minimum size of the center panel increases if the radius you are using is greater than ½" [12.7mm].
- · Use this formula to determine the amount to add to the minimum width or height of the center panel:  $\circ$  (Radius x 2) - 1" = Amount to add to minimum size.
- Example:  $\frac{3}{4}$ " Radius Corners on the center panel of a **Style 10** door:  $(\frac{3}{4}$ " x 2) 1" =  $\frac{1}{2}$ "
  - o If the door has more than 1 panel, multiply the result of the formula by the number of panels in width and/or height.
  - $\circ$  If the door has panels with shapes, please contact our Customer Support Team.

#### RCCP200

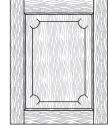
#### Radius Corner Center Panel (RCCP) - Inside Corners



- The drawing to the left is an example of inside radius corners on a Raised Panel (RP) drawer front and the raised center panel of a
- The RCCP200 option looks best as a complement to doors in the following frame price classes: 101, 103, 301, 303.
- Approximate minimum size calculation: 2" + Center Panel Minimum Size + Stile/Rail dimensions.



- These minimum size dimensions factor in 1" [25.4mm] of flat on the face of the center panel.
- If the door has more than one panel, multiply the result of the formula by the number of panels wide and/or high.
- If the door has panels with shapes, please contact our Customer Support Team.

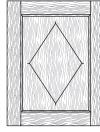


#### DSCP100

#### Diamond Shape Center Panel (DSCP)



- The diamond shape is another option available on an Raised Panel (RP) drawer front and raised center panel.
- The DSCP100 option looks best as a complement to doors in the following frame price classes: 101, 103, 301, 303.
- · Minimum sizes will vary depending on the raised panel drawer front profile or center panel profile being used.
- These minimums will be affected if your door style has more than one center rail and/or center stile.
- · Approval drawings will be required prior to manufacturing.



# **Panel Design Patterns**

# **Design Options**

	Ordering & Pricing Notes: Panel Design Patterns		
	Ordering Guidelines		
1	Order Forms	Please use "Advanced Version" of the Door and/or Drawer Front Order Forms (E•Z Forms #2 and #3).	
2	Ordering Information	When ordering RCCP100, please indicate your chosen radius in the space provided.	
Pricing			
1	Pricing	Please see Section G.9 of our current Wholesale Pricing Catalog.	

	Technical Notes: Panel Design Patterns	
	Convex/Concave Options (Chapter D)	
1	Convex/Concave	Panel Design Patterns are not available on curved convex / concave products.

Design Options (Chapter G)		
1	RCCP100	Available on all products with solid wood or raw MDF raised center panels and square/straight stiles & rails. This includes Traditional, Old World and Mitered doors, French Miter doors, Passageway doors, Wainscot panels, Center Panel Only (CPO) material and Raised Panel (RP) drawer fronts.
		Available Radii: 1/16", 1/8", 1/4", 3/8", 1/2", 5/8", 3/4", 7/8", 1", 11/4", 11/2".
2	RCCP200	Available on all products with solid wood or raw MDF raised center panels and square/straight stiles & rails. This includes Traditional, Old World and Mitered doors, French Miter doors, passageway doors, wainscot panels, Center Panel Only material and raised panel drawer fronts.
3	DSCP100	Limited to solid wood or raw MDF raised center panels for Traditional, Old World, Mitered or French Miter doors with square/straight stiles & rails and raised panel drawer fronts.

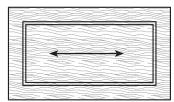
Profile Options (Chapter E)		Profile Options (Chapter E)
1	<b>Center Panel Profiles</b>	Available Center Panel Profiles are limited to those with 11/4" reveals or less.

Sizes/Dimensions			
	1	Minimum Center Panel Sizes	All minimum center panel size rules noted to the right of your chosen panel design drawings shown on previous page will apply.

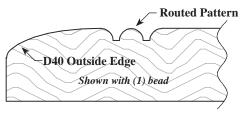




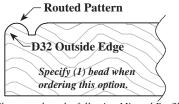
#### **Drawer Front Face Rout - DFFR100**



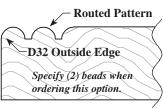
Style 34SQA\* Shown with DFFR100



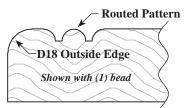
Exact match to the following Mitered Profile Families: MP738 (76mm and 57mm only). Close match to the following Mitered Profile Families: MP738 (38mm only) and MP740.



Close match to the following Mitered Profile Families: MP600 Series with ME500

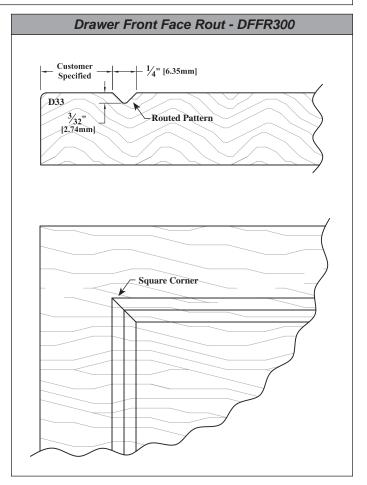


Close match to the following Mitered Profile Families: MP601 and MP634.



Close match to the following Mitered Profile Families: MP710 and MP734.

# **Drawer Front Face Rout - DFFR200** Customer $\frac{3}{16}$ " [4.76mm] Specified D33 1/8" [3.18mm] Routed Pattern 1/16" Radius



► For PRICING ► See Section G.10 in our current Wholesale Pricing Catalog.

# **Drawer Front Face Rout (DFFR)**

# **Design Options**

	Ordering & Pricing Notes: Drawer Front face Rout		
	Ordering Guidelines		
1	Order Forms	Please use <i>Drawer Front Order Form (E•Z Form #3</i> ).	
		<b>DFFR100:</b> When ordering, specify one bead or two as shown in the <b>D32</b> drawing examples on previous page.	
2	Ordering Guidelines	<b>DFFR200, DFFR300:</b> When ordering, please indicate distance from outside edge of drawer front. If using an outside edge profile other than <b>D7</b> , widths can be found in the <i>Outside Edge Profile Compatibility</i> chart on our website under: <i>Resources &gt; Technical Information</i>	
	Pricing		
1	Pricing	Please see Section G.10 of our current Wholesale Pricing Catalog.	

	Technical Notes: Drawer Front Face Rout		
	Cabinet Door & Drawer Front Options (Chapter B)		
1	<b>Drawer Fronts Styles</b>	Available as an option for 34SQA* and 100SQE* drawer fronts (Section B.16).  • DFFR300 also available on Raw MDF and 3D Laminate Style 500* drawer fronts (Section V.1).	

	Profile Options (Chapter E)	
1	DFFR100	Designed to be used with the <b>D18</b> , <b>D32</b> and <b>D40</b> outside edge profiles. Other profiles are available upon request.
2	DFFR200, DFFR300	Shown with the <b>D33</b> outside edge profile. Other profiles are available upon request.

		Sizes / Dimensions
1	Maximum Height	Maximum height is 8" [203.2mm].
2	Lineal Inches	Lineal inches are measured using the outside dimensions.
	Rout Size	<b>DFFR100:</b> The bead rout is 3/8" [9.5mm] wide.
2		<b>DFFR200:</b> The square rout is $\frac{3}{16}$ " wide x $\frac{1}{8}$ " deep [4.8mm x 3.2mm].
3		<b>DFFR300:</b> The v-groove rout is ½" wide x 3/32" deep [6.4mm x 2.7mm].
		See drawer front minimum size guidelines noted in Section B.16.
		<b>DFFR100:</b> Location of bead is fixed as shown. Bead will begin as outside edge profile ends.
4	Rout Location	<b>DFFR200, DFFR300:</b> Placement is customer specified from outside edge of drawer front.
		• Minimum distance for placement is ½" [6.4mm].

► For PRICING ► See Section G.10 in our current Wholesale Pricing Catalog.





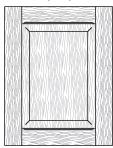
#### Stile & Rail Face Routing Options - Start/Stop Patterns

Stile & Rail Face Rout (SRFR)



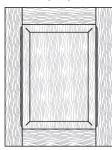
SRFR 100, SRFR 600 SRFR 800, SRFR 900 **OWSRFR 2100** 

**Rail Face Rout** (RFR)



RFR 100, RFR 600 RFR 800, RFR 900 **OWRFR 2100** 

**Stile Face Rout** (SFR)



SFR 100, SFR 600 SFR 800, SFR 900 **OWSFR 2100** 

#### **SRFR Cross Sectional Drawings**



**SRFR 600** 





**SRFR 900** 

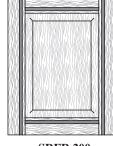
#### **OWSRFR Cross Sectional Drawings**



\* The doors above show a start/stop distance of 1/2" [12.7mm] from Stile & Rail joints for the SRFR patterns.

#### Stile & Rail Face Routing Option 200

Stile & Rail Face Rout (SRFR)



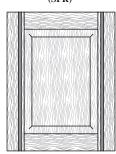
**SRFR 200** 

**Rail Face Rout** (RFR)



**RFR 200** 

Stile Face Rout (SFR)



**SFR 200** 

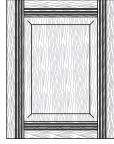
#### **SRFR Cross Section Drawing**



**SRFR 200** 

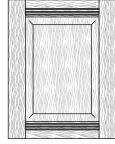
#### Stile & Rail Face Routing Option 700

Stile & Rail Face Rout (SRFR)



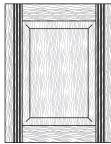
**SRFR 700** 

Rail Face Rout (RFR)



**RFR 700** 

**Stile Face Rout** (SFR)



**SFR 700** 

SRFR Cross Section Drawing



**SRFR 700** 

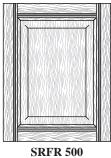
► For PRICING ► See Section G.11 in our current Wholesale Pricing Catalog.

## Stile & Rail Face Rout (SRFR)

## **Design Options**

# Stile & Rail Face Routing Option 500

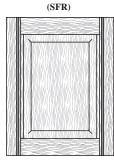
Stile & Rail Face Rout (SRFR)



(RFR)

**Rail Face Rout** 

**RFR 500** 



**Stile Face Rout** 

**SFR 500** 



**SRFR 500** 

	Ordering & Pricing Notes: Stile & Rail Face Rout (SRFR)		
	Ordering Guidelines		
1	1 Order Forms Please use "Advanced Version" of the Door and/or Drawer Front Order Forms (E•Z Forms #2 and #3).		
	Pricing		
1	Pricing	Please see Section G.11 of our current Wholesale Pricing Catalog.	

Technical Notes: Stile & Rail Face Rout (SRFR)		
Cabinet Door & Drawer Front Options (Chapter B)		
1 Door Styles	Stile and Rail Face Routing is only available on Door and Drawer Front Styles: 10, 1000, 1010, 1400, 1401, 1800, 1801, 3010, 3060L, 3060R, 40, 4040, 4043, 4044, 4150, 8000, 8010, 8050, 8060L and 8060R.	

	Design Options (Chapter G)		
1	SRFR Options	SRFR options can only be used in conjunction with the SR100, with the exception of SRFR 500.  • Please see Note 5 below.	
2	OWSRFR Options	<b>OWSRFR</b> ("Old World" Stile & Rail Face Rout) options <i>can only be used</i> in conjunction with the <b>SR195</b> "Old World" stile & rail profile.	
3	SRFR 100, SRFR 600, SRFR 800 & SRFR 900	<b>Standard Start/Stop positions</b> for these <b>SRFR</b> options are either ½" [12.7mm], 1" [25.4mm], 1½" [38.1mm], 2" [50.8mm] or 2½" [63.5mm] from the Stile & Rail joints, <i>the diagram at the top of the previous page</i> depicts a ½" [12.7mm] start/stop position.	
4	SRFR 100	The #816 mullion stock molding would be standard when ordering mullion doors.	
5	SRFR 500	When ordering, the <b>SR100</b> Stile & Rail profile is used on the stiles or rails that <b>do not</b> have the <b>SRFR</b> . You may choose from most any of the "Traditional" profiles shown in <i>Section E.1</i> for the stiles and/or rails that have the <b>SRFR</b> .	
		Standard placement of the V-groove is ¼" [6.4mm] from where the Stile & Rail profile ends.	
6	SRFR 600	The #956 mullion stock molding would be standard when ordering mullion doors.	
7	SRFR 700	Minimum width for any center rail with <b>SRFR 700</b> is 2½" [63.5mm].	
8	SRFR 800	The #1398 mullion stock molding would be standard when ordering mullion doors.	
9	SRFR 900	The #1269 mullion stock molding would be standard when ordering mullion doors.	

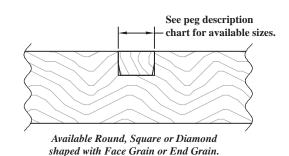
Sizes / Dimensions		Sizes / Dimensions
	Maximum Length	Maximum length for a <b>SRFR</b> Options is 96" [2438.4mm].

► For PRICING ► See Section G.11 in our current Wholesale Pricing Catalog.

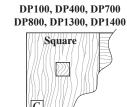




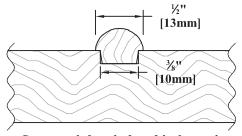
### Peg Insert Options







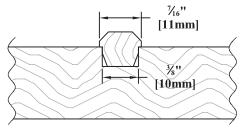






**DP600** 

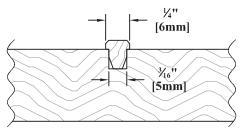
Button Pegs protrude from the face of the door as shown.

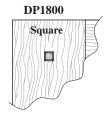






Pyramid Pegs protrude from the face of the door as shown.

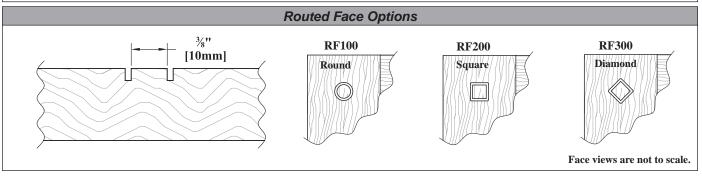






 ${\it Small Pyramid Pegs protrude from the face of the door as shown.}$ 

Face views are not to scale.

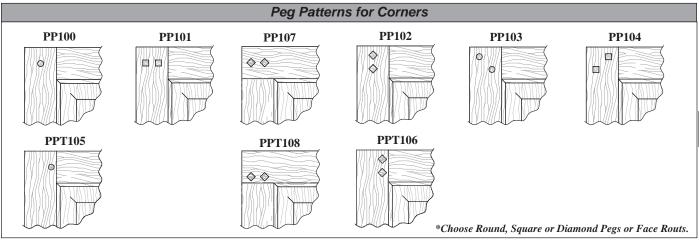


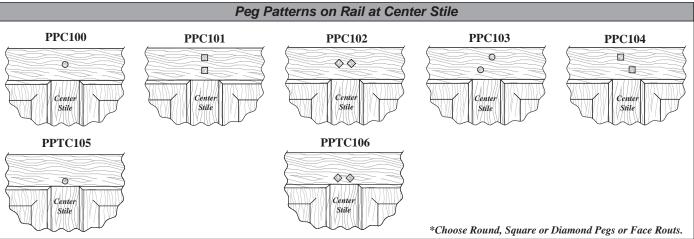
► For PRICING ► See Section G.12 in our current Wholesale Pricing Catalog.

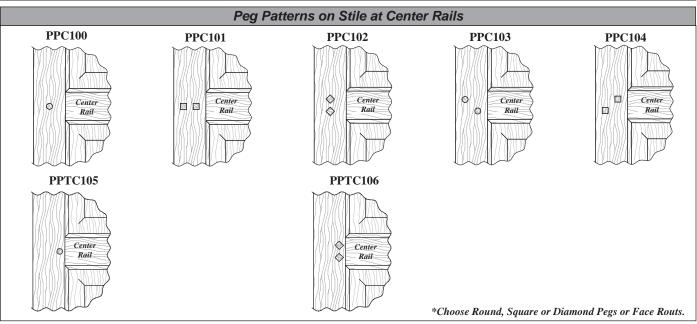
## **Decorative Inserts**

#### **Insert Patterns**

**Insert Patterns** are used to identify the placement of Decorative Peg Inserts and Routed Face Option patterns. See notes on the following page for more information







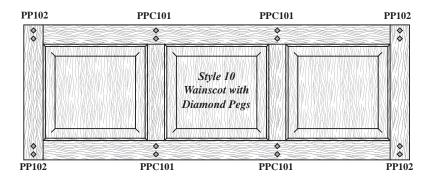
► For PRICING ► See Section G.12in our current Wholesale Pricing Catalog.

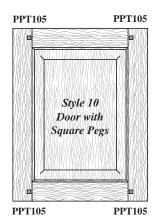




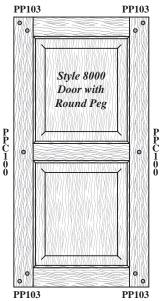
#### Insert Pattern Examples

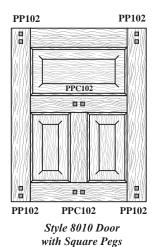
These are examples of Insert Patterns with Peg Options used in varying door/wainscot designs. If you are ordering doors with multiple panels or wainscot you must specify whether you want Decorative Inserts at each stile/rail joint; if yes, you must also specify the Insert Pattern for each joint.



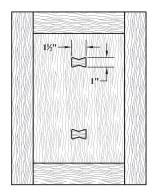








#### **Butterfly Insert Option**



**BI100 Butterfly Insert** ( Face Grain )

► For PRICING ► See Section G.12 in our current Wholesale Pricing Catalog.

## **Decorative Inserts**

# **Design Options**

Decorative Peg Insert Option #	Description
DP100	3/8" Square Face Grain Pegs
DP200	3/8" Round Face Grain Pegs
DP300	1/2" Button Pegs
DP400	3/8" Square End Grain Pegs
DP500	3/8" Round End Grain Pegs
DP600	7/16" Square Flat Top Pyramid Pegs
DP700	1/4" Square Face Grain Pegs
DP800	1/4" Square End Grain Pegs
DP900	3/8" Diamond Face Grain Pegs
DP1000	3/8" Diamond End Grain Pegs
DP1100	1/4" Diamond Face Grain Pegs
DP1200	1/4" Diamond End Grain Pegs
DP1300	1/2" Square Face Grain Pegs
DP1400	½" Square End Grain Pegs

Decorative Peg Insert Option #	Description
DP1500	½" Diamond Face Grain Pegs
DP1600	½" Diamond End Grain Pegs
DP1700	7/16" Diamond Flat Top Pyramid Pegs
DP1800	1/4" Square Flat Top Sm. Pyramid Pegs
DP1900	1/4" Diamond Flat Top Sm. Pyramid
DP2000	½" Round Face Grain Pegs
DP2100	1/2" Round End Grain Pegs
Face Routed Option #	Description
RF100	Round Rout
RF200	Square Rout
RF300	Diamond Rout
Butterfly Insert Option #	Description
BI100	Butterfly Insert

Ordering & Pricing Notes: Decorative Inserts			
	Ordering Guidelines		
1	1 Order Forms Please use "Advanced Version" of the Door and/or Drawer Front Order Forms (E•Z Forms #2 and #3).		
Pricing			
1	Pricing	Please see Section G.12 of current Wholesale Pricing Catalog.	

Technical Notes: Decorative Inserts			
	Cabinet Door & Drawer Front Options (Chapter B)		
1	•	Decorative pegs are intended to be used with traditional mortise & tenon doors and drawer fronts, but can also be placed on slab doors and drawer fronts. Please submit requests for decorative pegs on slab doors or drawer fronts to our Customer Support team so placement options can be discussed.	

Convex / Concave Options (Chapter D)		
1	<b>Curved Products</b>	The C indicates options that are available for Curved Products. For ordering guidelines, see <i>Chapter D</i> .

	Design Options (Chapter G)		
	Insert Patterns	Insert patterns are used to identify the placement of Decorative Peg Inserts and Routed Face Option patterns.	
		PP & PPC are centered or equally spaced on the flat surface remaining between the stile & rail profile and the outside edge treatment.	
1		• You may want to consider custom placement of pegs when applying to lazy susan (inside corner) doors that utilize a butt joint or 45° miter cuts to form the L-Shape ( <i>see Section F.6</i> ). These methods alter the width of one or both stiles where the two doors meet.	
		<b>PPT &amp; PPTC</b> are placed 1/8" [3.2mm] from the joint between the stile and the rail.	
	Butterfly Insert BI100	Standard grain direction on a Butterfly Insert is horizontal, with Face Grain material.	
		When ordering, specify height placement from the top and/or bottom of the visible center panel to the center of the insert.  • Insert will be centered on the width of the visible center panel.	
		Please submit placement drawings to our Customer Support Team.	
2		A Center Panel Face Rout can run through or behind the <b>BI100</b> Butterfly Insert for additional detailing. Please contact our Customer Support Team for more information.	
		Butterfly Insert is 1½" [38.1mm] wide x 1" [25.4mm] high.	
		A minimum of 1" [25.4mm] of flat space must be maintained on all sides of insert.	
	Notes Continued on Next Page		

► For PRICING ► See Section G.12 in our current Wholesale Pricing Catalog.





Technical Notes: Decorative Insertscontinued			
	General Information (Chapter A)		
1		The grain on the Decorative Peg Insert will run in the same direction as the grain of the part into which it is inserted. Inserts will not be visible from the back of the product.	

Miscellaneous		Miscellaneous
1	Installation	Decorative Inserts are only available installed in a product.  • When ordering Face Frames with inserts, the placement of the inserts may vary due to PPGC - Panel Plow Groove Cuts, if applicable, and pocket screw locations.  • Approval drawings may be required prior to manufacturing your order.
2	Compatibility	Please refer to our website under: Resources / Technical Information for Stile & Rail and Outside Edge Profile Options.
3	Back to Back Doors	When ordering a decorative insert that protrudes from the face of the door and you have two doors that open back to back, you may want to consider the gap between those doors to allow for clearance when opening.

Wood Specie Options (Chapter S)		
1	Wood Species	Due to their size, pegs are only available by wood species (ie: Alder, Birch, Cherry, etc.) and are not available in specific grades (ie: Natural/Standard, Select/Premium, etc.), or cuts (ie: Quarter Sawn, Rift Cut, etc.).
		Decorative Inserts are available in all wood species except <b>DP300</b> .
2	DP300	Only available in Cherry, Maple, Red Oak and Walnut wood species.

# **Your Notes Page**

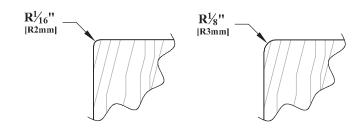
# **Design Options**

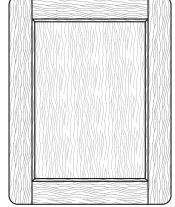
1-8	00-237-1326	WalzCraft®	www. <b>WalzCraft</b> .com



#### **Outside Radius Corners**

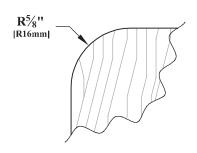
Outside Radius Corner drawings are drawn at full scale.

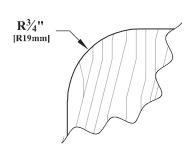


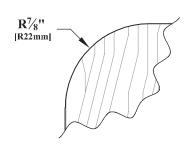


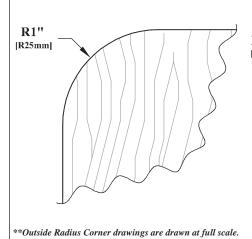
R1/4" R<sup>3</sup>/<sub>8</sub>" [R10mm] R<sup>1</sup>/<sub>2</sub>" [R13mm] [R6mm]

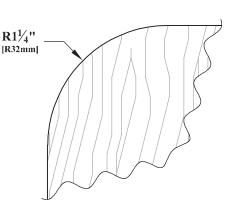
Example of a Style 40 door with a 3/4" radius onthe outside corners.

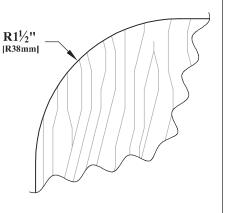












For PRICING See Section G.13 in our current Wholesale Pricing Catalog.

## **Outside Radius Corners**

# **Design Options**

	Ordering & Pricing Notes: Outside Radius Corners		
	Ordering Guidelines		
1	Order Forms	Please use "Advanced Version" of the Door and/or Drawer Front Order Forms (E•Z Forms #2 and #3).	
	Pricing		
1	Pricing	Please see Section G.13 of our current Wholesale Pricing Catalog.	

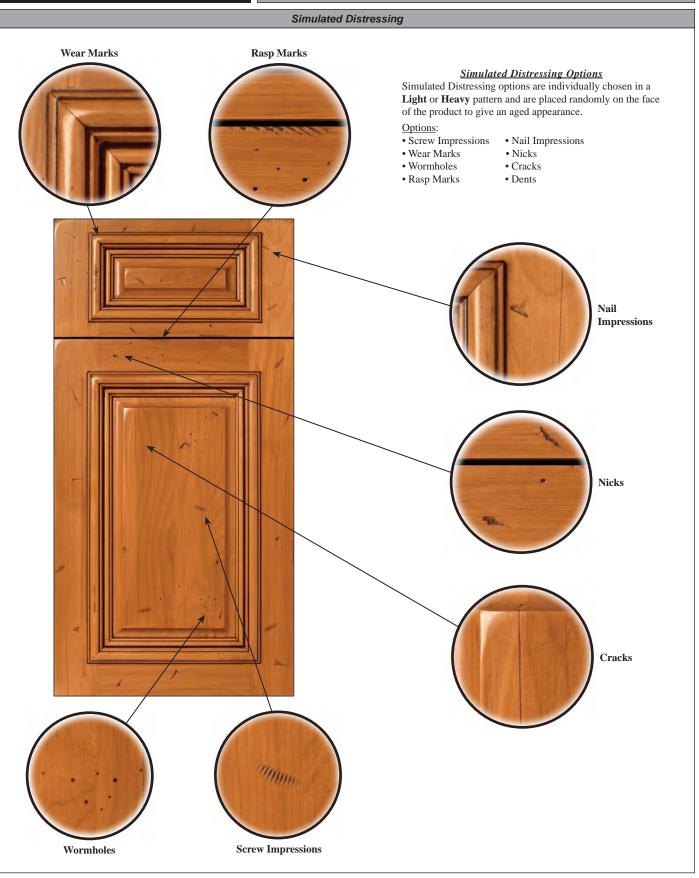
	Technical Notes: Outside Radius Corners				
	Cabinet Door & Drawer Front Options (Chapter B)				
	Door Style Availability	Outside radius corners are available on most Traditional, Contemporary, Old World and MDF/RTF doors & drawer fronts.			
1		Outside radius corners are available on Mitered door & drawer fronts utilizing the MP600 / MP6000 Series of miter profiles.			
		• 1½" [38.1mm] wide mitered profiles can accept up to a ¾" [19.1mm] radius. • Mitered profiles 2½" [57.2mm] to 4½" [114.3mm] wide can accept up to a 1" [25.4mm] radius.			

Convex / Concave Options (Chapter D)		Convex / Concave Options (Chapter D)
1	Convex / Concave	Outside Radius Corners are not available on curved convex/concave products.

Profile Options (Chapter E)		Profile Options (Chapter E)
1	Applied Molding Outside Edge Profiles	Not available with outside radius corners.
2	MP700 and MP900 Series	Outside radius corners are not an option.

	Sizes / Dimensions
Drawings Scale	Outside Radius Corner drawings are drawn at full scale.





► For PRICING ► See Section G.14 in our current Wholesale Pricing Catalog.

## **Distressing (Simulated)**

# **Design Options**

Simulated Distressing Options					
	Light	Heavy		Light	Heavy
Screw Impressions	SD10	SD11	Worm Holes	SD50	SD51
Nail Impressions	SD20	SD21	Cracks	SD60	SD61
Wear Marks	SD30	SD31	Rasp Marks	SD70	SD71
Nicks	SD40	SD41	Dents	SD90	SD91

	Ordering & Pricing Notes: "Simulated" Distressing			
	Ordering Guidelines			
1	Order Forms	Applicable order forms will include space to indicate your chosen option(s).		
	Pricing			
1	Pricing	Please see Section G.14 of our current Wholesale Pricing Catalog.		

	Technical Notes: "Simulated" Distressing		
		Finish Options (Chapter R)	
1	Glazing	Selecting a glaze to compliment your finish will enhance the distressed detail. Please see <i>Section R.3</i> for more information.	

		tion.
		Material Options
	Product Availability	All Simulated Distressing options are available on all WalzCraft products constructed from solid wood.
1		Simulated Distressing is not available on any product less than ½" thick.  • Products that are entirely or partially composed of thin veneers are <i>not</i> available with the following options on their veneer portions only: Wear Marks, Rasp Marks.
		MDF & HDF products are only available with Wear Marks, as the other options have a tendency to fracture the MDF & HDF material.

			Miscellaneous
1 Placement Simulated Distressing options are randomly placed on the <i>face of the product only</i> .		Simulated Distressing options are randomly placed on the face of the product only.	
2 Intensity Options Light or Heavy intensity is available and refers to the quantity of marks applied to the product.  • Intensity can be varied between options.			
	3	Depth of Marks	When applying distressing marks to different wood species, softer woods like Alder or Pine tend to be easier to distress more deeply than Maple or Hickory. WalzCraft is aware of this and tries to adjust the distressing technique to achieve the same look and depth of distressing regardless of species.

#### Simulated Distressing - END



#### TexGrain Distressing - Wire Brush "Look"



	Ordering & Pricing Notes: TexGrain Distressing		
	Ordering Guidelines		
1	Order Forms	Applicable order forms will include space to indicate your chosen option(s).	
	Pricing		
1	Pricing	Please see Section G.14 of our current Wholesale Pricing Catalog.	

	Technical Notes: TexGrain Distressing		
	Cabinet Door & Drawer Front Options (Chapter B)		
	Door and Drawer Front Style Availability	Available with square door and drawer front styles that have straight stiles and rails and door styles consisting of solid slabs. Example: <b>Style 10, 10M, 10FM, 1270, 500, 34SQA</b> , etc.	
1		Doors styles can include straight center stiles and/or rails. Example: Style 1010, 1010M, 8000, 8000M.	
		Not available with door styles containing any veneer components, shaped rails, mullions or louvers.	
2	<b>Application Location</b>	See <i>Miscellaneous</i> notes for distressing locations.	

#### Continued on next page...

► For PRICING ► See Section G.14 in our current Wholesale Pricing Catalog.

## **Distressing (TexGrain)**

# **Design Options**

		Technical Notes: TexGrain Distressingcontinued	
	Accent Component Options (Chapter O)		
_		Available with stock size square legs/posts (0.3), custom size square legs/posts (0.4) and column wraps - square (0.9).	
1	Product Compatibility	• TexGrain will be applied to all four sides. It will not be applied to the ends.	
	Cabinet Accessory Options (Chapter M)		
		Only available on <b>Style 170</b> Upper Cabinet valance with a <b>D66</b> outside edge profile.	
	TexGrain Distressing and	Only available on <b>Style WVR210</b> Mortise & Tenon Valance. See <i>Profile</i> notes for profile availability.	
1	Cabinet Accessory Option	Only available on <b>Style A</b> Knick Knack Shelves with a <b>D66</b> outside edge profile.	
	Availability	Only available with <b>Model C</b> and <b>Model F</b> Appliance Panels. See <i>Profile</i> notes for profile availability.	
		Available on Glued-Up Panels (GUP) & Center Panels Only (CPO). See <i>Profile</i> notes for profile availability.	
		Convex/Concave Options (Chapter D)	
1	<b>Curved Products</b>	TexGrain Distressing is not compatible with convex/concave products.	
		Design Options (Chapter G)	
1	Glass & Wire Mesh	Designer Glass (G.1), Leaded Glass (G.2), and Wire Mesh (G.4) can be used in conjunction with TexGrain Distressing.	
2	Center Panel Face Rout	CPFR 400, 500, 1100, 1600, 3200 and 3300 are compatible with TexGrain Distressing. No distressing will be applied inside the rout/groove. See <i>Section G.7</i> .	
3	Simulated Distressing	Not compatible with Simulated Distressing.	
4	Profiled Stock	Available with Profiled Stock ( <i>G.16</i> ). See <i>Profile</i> notes for profile availability.	
-	Continuous Grain -	TexGrain Distressing is compatible with our Continuous Grain option. Continuous Grain - End Matched Pattern refers	
5	End Matched Pattern	exclusively to the matching of grain in the direction of the grain.	
		Drawer Box Options (Chapter H)	
1	Drawer Boxes	Drawer boxes are not available with TexGrain Distressing.	
		Face Frame Options (Chapter J)	
		Only available with the straight/square <b>FS100</b> face frame stock ( <i>J.1</i> ).	
1	Face Frame Stock	Beveled and beaded face frame stock FS101, FS102, FS103, FS104, FS105, FS106, FS107 and FS108 from Section J.1 and Beaded Applied Molding from Section J.5 are not compatible with TexGrain Distressing.	
2	Assembled & RTA	Assembled and RTA face frames (J.2) are available with TexGrain Distressing only when using square face frame stock	
	Face Frames	FS100 (J.1). All face frame configurations are available (J.3).	
3	Square/Tapered Feet	Only available with square foot option <b>SFO100</b> ( <i>J.3</i> ).	
4	Miscellaneous Joinery	Available with all Miscellaneous Joinery options shown in <i>Section J.4</i> .	
5	Inset/Pre-Fit Doors	Inset/Pre-Fit doors and drawer fronts ( <i>J.6</i> ) are available with TexGrain Distressing.	
6	Cabinet Fillers	Only available with cabinet filler <b>FLR100</b> ( <i>J.8</i> ).	
7	Application Location	Face frame stock and assembled & ready to assemble face frames will have TexGrain distressing applied to the face only.  No edges or backs will be distressed.	
		Finish Options (Chapter R)	
	1		
1	Finish Types	Available with a Natural /Clear Coat ( <i>no stain</i> ), Spray No Wipe Stains and SolidTone WoodGrain finishes.  • Applying a finish to TexGrain Distressing will alter the finish color slightly.  • We recommend ordering a sample prior to placing your final order.  • See <i>Chapter R</i> for more information on finish types.	
2	Finish Types Seal Sanding	Applying a finish to TexGrain Distressing will alter the finish color slightly.	
		<ul> <li>Applying a finish to TexGrain Distressing will alter the finish color slightly.</li> <li>We recommend ordering a sample prior to placing your final order.</li> <li>See <i>Chapter R</i> for more information on finish types.</li> </ul> The seal sanding process could potentially expose raw wood at random places across the wood's surface due to the	
		<ul> <li>Applying a finish to TexGrain Distressing will alter the finish color slightly.</li> <li>We recommend ordering a sample prior to placing your final order.</li> <li>See <i>Chapter R</i> for more information on finish types.</li> <li>The seal sanding process could potentially expose raw wood at random places across the wood's surface due to the TexGrain Distressing process raising the grain fibers.</li> </ul>	
2	Seal Sanding	<ul> <li>Applying a finish to TexGrain Distressing will alter the finish color slightly.</li> <li>We recommend ordering a sample prior to placing your final order.</li> <li>See Chapter R for more information on finish types.</li> <li>The seal sanding process could potentially expose raw wood at random places across the wood's surface due to the TexGrain Distressing process raising the grain fibers.</li> <li>Functional Options (Chapter F)</li> <li>TexGrain Distressing is available when using these Functional Options: <ul> <li>Hinge Boring (F.1)</li> <li>Miscellaneous Joinery (F.2)</li> <li>Joint Assembly Methods (F.3)</li> </ul> </li> </ul>	

► For PRICING ► See Section G.14 in our current Wholesale Pricing Catalog.

Continued on next page...





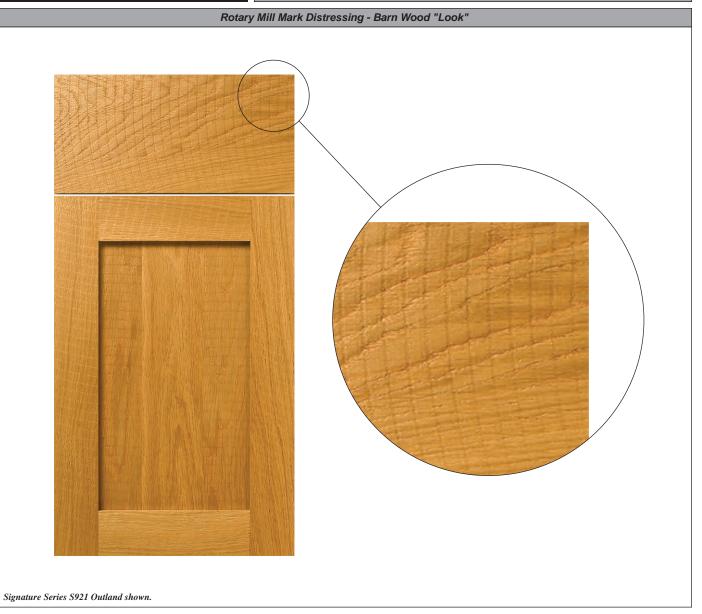
		Tankaisal Natas, TanCusia Distursian asstinus
		Technical Notes: TexGrain Distressingcontinued
		Material Options
1	Solid Wood	TexGrain Distressing is only available on solid wood.
		Not available with veneer or raw MDF products.
		Miscellaneous
		<b>Traditional</b> mortise & tenon doors and drawer fronts will have distressing applied to the face of the panel, the face of the
		stiles and rails and the outside edge. The inside edge of the stiles and rails and the backs will have no distressing applied.  Mitered and French Mitered doors and drawer fronts will have distressing applied to the face of the panel, the face and
1	Application Location	inside edge of the stiles and rails and the outside edge. The backs will have no distressing applied.
		Slab doors and drawer fronts will have distressing applied to the face and outside edge. The backs will have no distress-
		ing applied.
		Molding Options (Chapter N)
1	Moldings	Available with Crown moldings #1672, #1673 and #1915.
		Passageway Door Options (Chapter C)
		Available with square door styles that have straight stiles and rails only. Example: <b>Style 8505</b> .
1	Passageway Door Style Availability	Door styles can include straight center stiles and/or rails. Example: <b>Style 8500</b> .
	Style Availability	Not available with door styles containing any veneer components or shaped rails.
		Profile Options (Chapter E)
		Only available with the following Traditional stile & rail profiles: SR100, SR104, and SR123 (E.1).
		Only available with the following Old World stile & rail profiles: <b>SR195</b> ( <i>E.3</i> ).
1	Stile & Rail Profiles	Only available with the following Miter stile & rail profiles: MP600, MP602, MP608, MP612, MP616, MP617, MP624,
		MP628, MP638, MP640, MP646, MP675, MP676 (E.9).
		Standard Center Panel profiles PR308-03 and PR308-05 can be used (E.12).
2	Center Panel Profiles	Available with the RVSCP-PR324 (Reversed Solid Center Panel) profile (E.13).
		Old World Center Panel profiles <b>OWPR508-03</b> and <b>OWPR508-05</b> can be used ( <i>E.14</i> ).
3	Outside Edge Profiles	Available with the <b>D66</b> outside edge profile only ( <i>E.15</i> ).
4	Additional Profiles	Please contact our Customer Support Team to inquire about all other profiles not listed above.
		Sizes/Dimensions
1	Minimum Sizes	The same minimum sizes noted for the individual compatible products can be used.
	Maximum Size	The maximum width for any individual part with vertical grain is 35" [889.0mm]. The maximum height for any indi-
2	Maximum Size	vidual part with horizontal grain is 35" [889.0mm]. This includes center panels, slab doors and drawer fronts, Glued-Up Panels, etc.
		Wainsont Ontions (Chapter O)
		Wainscot Options (Chapter Q)  Available with wainscot panel styles that have straight stiles and rails only. Example: Style 10W.
1	Wainscot Panel	Styles can include straight center stiles and/or rails. Example: Style 8000W.
1	Style Availability	Not available with styles containing any veneer components or shaped rails.
2	Tongue & Groove Wainscot	Available with Tongue & Groove wainscot molding #1665 only (Q.4).
		Wood Species Options (Chapter S)  Available in all grades and cuts of the following species: Alder, Cherry, Hickory, Mahogany, Pine, Poplar, Oak-Red, Oak-
1	Wood Species	White and Walnut. Please submit all other requests to our Customer Support Team.
		TexGrain Distressing - END
		Textiani Distressing - END

# **Your Notes Page**

# **Design Options**

1-8	00-237-1326	WalzCraft®	www. <b>WalzCraft</b> .com





	Ordering & Pricing Notes: Rotary Mill Mark Distressing		
	Ordering Guidelines		
1	Order Forms	Applicable order forms will include space to indicate your chosen option(s).	
	Pricing		
1	Pricing	Please see Section G.14 of our current Wholesale Pricing Catalog.	

	Technical Notes: Rotary Mill Mark Distressing		
	Cabinet Door & Drawer Front Options (Chapter B)		
	Door and Drawer Front Style Availability	Available with square door and drawer front styles with traditional mortise & tenon construction that have straight stiles and rails, and door styles consisting of solid slabs. Example: <b>Style 10</b> , <b>1270</b> , <b>34SQA</b> , etc.	
1		Doors styles can include straight center stiles and/or rails. Example: Style 1010, 8000.	
		Not available with door styles containing any veneer components, shaped rails, mullions or louvers.	
2	<b>Application Location</b>	See Miscellaneous notes for distressing locations.	

#### Continued on next page...

► For PRICING ► See Section G.14 in our current Wholesale Pricing Catalog.

## **Distressing (Rotary Mill Marks)**

# **Design Options**

	Technical Notes: Rotary Mill Mark Distressingcontinued		
		Accent Component Options (Chapter O)	
1	Accent Component Options Availability	Not available with Accent Components.	
		Cabinet Accessory Options (Chapter M)	
1	Cabinet Accessory Options Availability	Available on Glued-Up Panels (GUP). See <i>Profile</i> notes for profile availability.	
		Convex/Concave Options (Chapter D)	
1	<b>Curved Products</b>	Rotary Mill Mark Distressing is not compatible with convex/concave products.	
		Design Options (Chapter G)	
1	Glass & Wire Mesh	Designer Glass (G.1), Leaded Glass (G.2) and Wire Mesh (G.4) can be used in conjunction with Rotary Mill Mark Distressing.	
		Drawer Box Options (Chapter H)	
1	Drawer Boxes	Drawer boxes are not available with Rotary Mill Mark Distressing.	
		Face Frame Options (Chapter J)	
		Only available with the straight/square <b>FS100</b> face frame stock ( <i>J.1</i> ).	
1	Face Frame Stock	Beveled and beaded face frame stock FS101, FS102, FS103, FS104, FS105, FS106, FS107 and FS108 from <i>Section J.1</i> and Beaded Applied Molding from <i>Section J.5</i> are not compatible with Rotary Mill Mark Distressing.	
2	Assembled & RTA Face Frames	Assembled and RTA face frames ( <i>J.2</i> ) are available with Rotary Mill Mark Distressing only when using square face frame stock <b>FS100</b> ( <i>J.1</i> ). All face frame configurations are available ( <i>J.2</i> ).	
3	Square/Tapered Feet	Only available with square foot option <b>SFO100</b> ( <i>J.3</i> ).	
4	Miscellaneous Joinery	Available with all Miscellaneous Joinery options shown in Section J.4.	
5	Inset/Pre-Fit Doors	Inset/Pre-Fit doors and drawer fronts (J.6) are available with Rotary Mill Mark Distressing.	
6	Cabinet Fillers	Only available with cabinet filler <b>FLR100</b> ( <i>J.8</i> ).	
	Finish Options (Chapter R)		
1	Finish Types	Available with a Natural/Clear Coat ( <i>no stain</i> ), Spray No Wipe stains and SolidTone® WoodGrain finishes.  • Applying a finish to Rotary Mill Mark Distressing will alter the finish color slightly.  • We recommend ordering a sample prior to placing your final order.  • See <i>Chapter R</i> for more information on finish types.	
2	Seal Sanding	The seal sanding process could potentially expose raw wood at random places across the wood's surface due to the Rotary Mill Mark Distressing process raising the grain fibers.	
	Functional Options (Chapter F)		
1	Functional Options	Rotary Mill Mark Distressing is available when using these Functional Options:  • Hinge Boring (F.1)  • Miscellaneous Joinery (F.2)  • Half Lap Edges (F.4)  • Lazy Susan Door Joints (F.6)	
2	Hand & Finger Pull Routs	Rotary Mill Mark Distressing is only available with Finger Pull Routs <b>FP100</b> and <b>FP200</b> ( <i>F.7</i> ).	
		Material Options	
1	Solid Wood	Rotary Mill Mark Distressing is only available on solid wood.  Not available with veneer products.	
		Miscellaneous	
1	Application Location	<b>Traditional</b> mortise & tenon doors and drawer fronts will have Rotary Mill Mark Distressing applied to the face of the center panel and the face of the stiles and rails only. The outside edges, inside edge of the stiles and rails and the backs will have no Rotary Mill Mark Distressing applied.	
	••	Slab doors and drawer fronts will have Rotary Mill Mark Distressing applied to the face only. Outside edges and backs will have no Rotary Mill Mark Distressing applied.	
		Molding Options (Chapter N)	
1	Moldings	Available with crown moldings #1672, #1673 and #1915 (N.1).	
2	Solid Wood Refacing Stock	Available with Solid Wood Refacing Stock ( <b>RFS100</b> ) at <sup>1</sup> / <sub>4</sub> " [6.4mm] thick or greater ( <i>N.2</i> ).	
		Continued on next page	
	Continued on next page		

► For PRICING ► See Section G.14 in our current Wholesale Pricing Catalog.





		Technical Notes: Rotary Mill Mark Distressingcontinued		
		Passageway Door Options (Chapter C)		
	D D	Available with square door styles that have straight stiles and rails only. Example: Style 8505.		
1	Passageway Door Style Availability	Door styles can include straight center stiles and/or rails. Example: Style 8500.		
		Not available with door styles containing any veneer components or shaped rails.		
	Profile Options (Chapter E)			
1	Stile & Rail Profiles	Only available with the following Traditional stile & rail profiles: SR100, SR104, and SR123 (E.1).		
1	Stile & Rail Profiles	Only available with the following Old World stile & rail profiles: <b>SR195</b> ( <i>E.3</i> ).		
		Standard center panel profiles PR308-03, PR308-05 and PR308-06 can be used (E.12).		
2	Center Panel Profiles	Available with the RVSCP-PR324 (Reversed Solid Center Panel) profile (E.13).		
		Old World center panel profiles <b>OWPR508-03</b> , <b>OWPR508-05</b> and <b>OWPR508-06</b> can be used ( <i>E.14</i> ).		
3	Outside Edge Profiles	Available with the <b>D33</b> outside edge profile only ( <i>E.15</i> ).		
	Sizes/Dimensions			
1	Thickness	Traditional mortise & tenon constructed cabinet doors, drawer fronts and wainscot panels will finish 1.3mm thicker than normal.		
		Face Frame Stock (FS100), as well as assembled and RTA face frames will finish 0.5mm thicker than normal.		
2	Minimum Sizes	The same minimum sizes noted for the individual compatible products can be used.		
3	Maximum Size	Maximum width for any individual part is 48" [1176.0mm]. This includes center panels, slab doors and drawer fronts, Glued-Up Panels, etc.		
		Wainscot Options (Chapter Q)		
	W. t. and D. and	Available with wainscot panel styles that have straight stiles and rails only. Example: Style 10W.		
1	Wainscot Panel Style Availability	Styles can include straight center stiles and/or rails. Example: <b>Style 8000W</b> .		
	~-,	Not available with styles containing any veneer components or shaped rails.		
2	Tongue & Groove Wainscot	Available with Tongue & Groove wainscot molding #1665 only (Q.4).		

#### Rotary Mill Mark Distressing - END

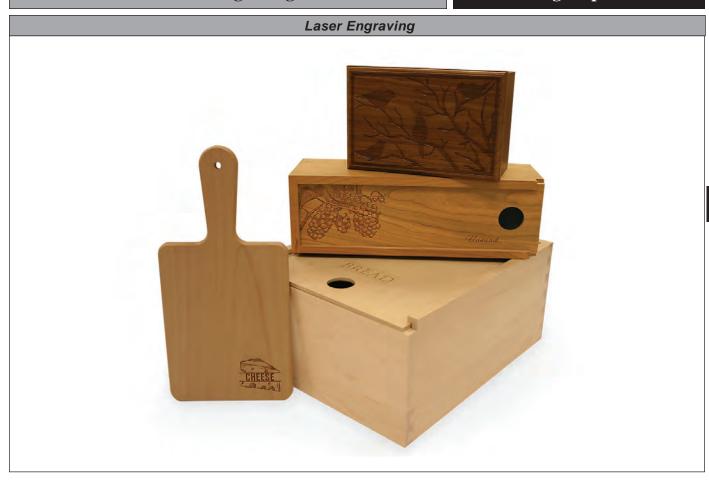
lar and Walnut. Please submit requests for all other wood species to our Customer Support Team.

Available in all grades and cuts of the following species: Alder, Birch, Cherry, Hickory, Oak-Red, Oak-White, Pine, Pop-

Wood Species Options (Chapter S)

**Wood Species** 

# **Laser Engraving**



	Ordering & Pricing Notes: Laser Engraving		
	Ordering Guidelines		
1	Order Forms	Please contact our Customer Support Team with your "Laser Engraving" requests.	
2	Ordering Information	Images need to be submitted in one of the following formats: EPS (vector art preferred), high resolution JPEG or TIF files. (JPEG and TIF files must be at least 600 DPI.)	
		Due to variations in image designs, we will provide you with a CAD drawing and a price quote.	
		An approval signature to proceed will be required before an order can be placed.	
	Pricing		
1	Pricing	Please see Section G.15 of our current Wholesale Pricing Catalog.	

	Technical Notes: Laser Engraving	
		General Information (Chapter A)
1 Sano	าสเทช	The face of the product will be sanded to 220 grit prior to engraving. <i>Additional sanding after engraving is not recommended.</i>

Sizes / Dimensions		Sizes / Dimensions
1	Maximum Size	Maximum part size for any image is 24" wide x 36" high.

	Wood Specie Options (Chapter S)		
1	Recommended Species	All solid wood species are available with laser engraving, but the following are most suitable:  • Alder, Cherry, Maple, Red Birch and Walnut.  • Baltic Birch plywood is also an available option.	

► For PRICING ► See Section G.15 in our current Wholesale Pricing Catalog.





\*\*Add a profile to customize stock for use as Fillers, Countertop Edging and Casing or Base Moldings.\*\*

#### SRP100

#### Stile & Rail Profiled Stock (SRP)



Traditional Stile & Rail Profiled Stock shown "with" a Panel Plow Groove Cut (PPGC).



Traditional Stile & Rail Profiled Stock shown "without" a Panel Plow Groove Cut (PPGC).



Traditional Stile & Rail Profiled Stock shown "with" a GRF Cut (Cut for Glass).

#### **CPP100**

#### Center Panel Profiled Stock (CPP)



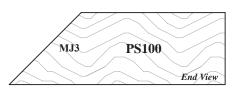
Stock shown "with" a Refief Cut.



Traditional Center Panel Profiled Stock shown "without" a Refief Cut.

#### PS100

#### Profiled Stock (PS)

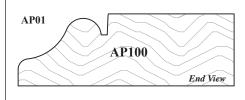


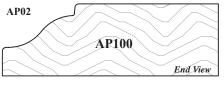
Use PS100 when applying a Miscellaneous Joinery option to one straight line long edge, or when combining one or more Joinery Options and/or Profiles on the same piece.

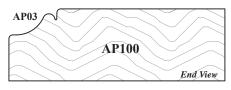


#### AP100

#### Accent Profiled Stock (AP)







**OEP100** Outside Edge Profiled Stock (OEP) F=Face/Front **OEP100** R=Left Right End View B=Back

For PRICING > See Section G.16 in our current Wholesale Pricing Catalog.

## **Profiled Stock**

# **Design Options**

	Ordering & Pricing Notes: Profiled Stock			
	Ordering Guidelines			
1	Order Forms Please use Face Frame Stock Order Form (E•Z Form #9).			
	Pricing			
1	Pricing	Please see Section G.16 of our current Wholesale Pricing Catalog.		
	Technical Notes: Profiled Stock			

	Finish Options (Chapter R)				
1	Finishing	Profiled Stock will be stained and sealed on two sides and all edges, and top coated on the face and all edges.			
	Design Options (Chapter G)				
• With a center Panel Plow Groove Cut (PPGC). Order using part #SRP100. • Without a center Panel Plow Groove Cut (PPGC). Order using part #SRP100-NPC. • With a GRF Cut (cut for glass). Order using part #SRP100-GRF. • Designed for use with ½" glass and rubber retainer. See Section B.12 for more information Series MP600 / MP6000 Mitered Stile & Rail Stock is available in width dimensions up to 6" [1] Series MP700 & MP900 Mitered Stile & Rail Stock is only available in the widths shown in Sections Entering Part #SRP100.		<ul> <li>• Without a center Panel Plow Groove Cut (PPGC). Order using part #SRP100-NPC.</li> <li>• With a GRF Cut (cut for glass). Order using part #SRP100-GRF.</li> <li>• Designed for use with ½" glass and rubber retainer. See Section B.12 for more information.</li> <li>Series MP600 / MP6000 Mitered Stile &amp; Rail Stock is available in width dimensions up to 6" [152.4mm].</li> <li>Series MP700 &amp; MP900 Mitered Stile &amp; Rail Stock is only available in the widths shown in Sections E.10 &amp; E.11.</li> </ul>			
2	Part # CPP100	Applied to one straight line edge only.  Available with Center Panel Profiles shown in <i>Section E.12</i> . Can be ordered "with" or "without" the relief cut on back side.  • When ordering with the relief cut, please use part #CPP100.  • When ordering without the relief cut, please use part #CPP100-NRC (no relief cut).  Applied to one straight line edge only.			
3	Part # PS100	Profiles can <i>only</i> be applied to the <i>2 long edges</i> .  Available with Miscellaneous Joinery Options, shown in <i>Section F.2</i> .  Available with Outside Edge Profiles, Center Panel Profiles and Stiles & Rail Profiles as defined in above notes, when more than one profile and/or joinery option is needed on the same piece.			
4	Part # AP100	Only available with Accent Profiles AP01, AP02 or AP03 shown on preceding page.  Applied to one straight line edge only.  Available on Solid Wood and MDF only.			
5	Part # OEP100	Available with Outside Edge Profiles shown in <i>Section E.15</i> .  Not available with Applied Molding Edges.  Applied to one straight line edge only.  For solid wood stock with square edges, please order <b>FS100</b> found in <i>Section J.1</i> .			

	Profile Options (Chapter E)		
	1 Profile Placement	Please see <b>OEP100</b> for placement of Profiles and/or Joinery Options for Profiled stock, and reference	
L	Prome Placement	F=Face / Front, B=Back, L=Left or R=Right when ordering. The "Ends" cannot be profiled.	

		F=race/ Front, B=Back, L=Lett or R=Right when ordering. The "Enas" cannot be profiled.			
	Sizes / Dimensions				
1		<b>OEP100:</b> Available in ½" [12.7mm], ¾" [19.1mm] and 1" [25.4mm] thicknesses.			
		• ½" [12.7mm] thickness only available with <b>D7</b> , <b>D32</b> , <b>D33</b> .			
	Thickness	<b>CPP100, SRP100, PS100:</b> Available in ¾" [19.1mm] and 1" [25.4mm] thicknesses.			
		<b>AP100:</b> Available in %" [15.9mm], ¾" [19.1mm] and 1" [25.4mm] thicknesses.			
		For thicknesses other than those listed, please contact our Customer Support Team.			
		Profiled Stock is available in a minimum width of a ½" [12.7mm] and a maximum width of 9" [228.6mm].			
		The minimum <i>distance for the flat surface</i> in addition to profile width for any Profiled Stock is 3/8" [9.5mm]. For your			
2	Width	reference, you can access the <b>Profile-Reveal Widths</b> chart on our website: <b>Resources / Technical Information</b> .			
	width	9" [228.6mm] Maximum Width: WalzCraft makes every attempt to produce these parts from one solid piece of			
		wood. Due to lumber availability and/or wood species, widths under 9" [228.6mm] may need to be made from two or			
		more edge glued pieces. For widths over 9" [228.6mm], please refer to our <b>GUPFS</b> product found in <i>Section M.16</i> .			
		Available in 8' [2438.4mm] Lengths, Cut-to-Length and Random Lengths.			
		The minimum length for Cut-to-Length pieces is 3" [76.2mm].			
		Random Length sizes vary between 36" - 96" [914.4mm - 2438.4mm]. When measured, we round down to			
3	Length	the next nearest ½ foot. Minimum quantity of 200 lineal feet.			
		Solid wood profiled stock has a standard length of up to 96" [2438.4mm]. Lengths greater than 8'			
		[2438.4mm] are subject to availability. Please note that the choice of wood species and grade can impact			
		the availability of lengths greater than 8' [2438.4mm].			





#### What is Grain and Color Coordination?



"Grain and Color Coordination" allows you to choose the level of matching done between wood veneer components adjacent to one another.

#### The options for Grain and Color Coordination are as follows:

- 1. None
- 2. Continuous Grain Match No Sequential Grain Match (CGM-NO-SGM)
- 3. Continuous Grain Match With Sequential Grain Match (CGM-WITH-SGM)

Note: The default option for grain and color coordination will be **Option #1: None**, but upon request, WalzCraft will manufacture wood veneer components where special attention is paid to the grain and color of adjacent products. See following pages for more information on each option.

#### **Grain and Color Coordination Terminology**

Sheet: Refers to a piece of veneer, or to a piece of veneer that has been pressed onto a core material, that products such as doors, drawer fronts, fillers, valances and end panels are cut from. WalzCraft stocks 4'x8' sheets for basic veneer products, but also works with vendors to obtain sheets of various sizes when projects require them.

**Product:** Refers to veneered items such as doors, drawer fronts, fillers, valances and end panels. Products are cut from sheets.

Adjacent: "Next to". A veneer product is adjacent to another veneer product when the installed position in a completed project places one edge of a product within a short distance, usually a few millimeters, from one edge of another product. Adjacent products can be above, below, left or right relative to another product.

Continuous Grain Match (CGM): Refers exclusively to the matching of grain in the direction of the grain. The most common application for CGM is a door with a drawer front above it, with the grain direction being vertical on both products. CGM is also very commonly used for banks of drawer fronts when the grain is vertical.

Sequential Grain Match (SGM): Refers exclusively to the matching of grain across the grain. The most common application for SGM is a pair of doors with vertical grain, and the intent is to have grain that looks very similar on both the left hand and right hand doors. SGM is also very commonly used in cabinet layouts across multiple doors.

#### **Standard or Reconstituted Veneer Products**

WalzCraft's Grain and Color Coordination options are most effective on veneer products that are Rift Sliced (Oaks), Straight Grain and Quarter Sliced. The relative straight grained appearance of all these cuts make Grain and Color Coordination options very desirable. Even Plain Sliced veneer can benefit greatly from using Grain and Color Coordination options, especially when the specie exhibits a strong grain pattern with definite cathedrals. Rotary Cut veneers benefit the least because the Rotary grain pattern sometimes lacks definition.

- EBT201 is the only Edgeband Treatment Option available for Grain and Color Coordination when using standard wood veneer. See **Section B.10**.
- EBT201-R is the only Edgeband Treatment Option available for Grain and Color Coordination when using Reconstituted wood veneer. See Section B.11.
- · Additional custom engineering charges will be applied. To inquire, please contact our Customer Support Team.
- Drawings and order details may be emailed to: customersupport@WalzCraft.com
- Grain and Color Coordination products can only be shipped with the following packaging methods: PM6, PM7, PM8, PM9, PM11, **PM12.** Please see *Section A.3* for more information on packaging methods.

G.17.1

## **Grain and Color Coordination - Veneer**

#### Option #1: None

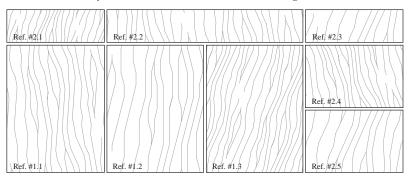
Wood veneer products will be produced with no attention paid to grain and color coordination.

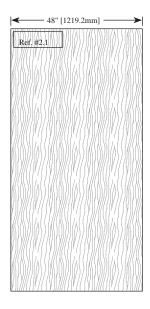
- This is the most basic and therefore the least expensive grain and color coordination option.
- Grain direction can be standard (see *Section A.4*), all vertical or all horizontal.
- Products from the same order may be cut from multiple sheets of material. Without an effort to coordinate the color and grain, adjacent products will not have a consistent appearance.
- Grain does not flow smoothly between adjacent products and color differences can be very noticeable.

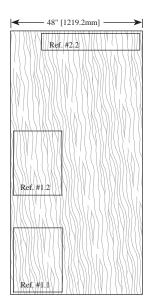
#### **Example of Option #1: None**

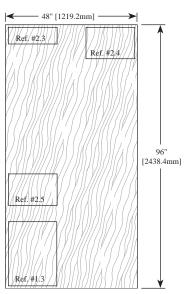
In this example, the grain and color coordination option that was chosen is #1 - None. The grain direction for the project is vertical. Since there is no attention paid to grain and color coordination, the eight Style 60 doors and drawer fronts ended up being cut from three different sheets of material, and this will often result in apparent grain and color differences. This becomes very apparent when the choice is vertical grain.

#### Style 60 Doors and Drawer Fronts Configuration









► For PRICING ► See Section G.17 in our current Wholesale Pricing Catalog.





#### Option #2: Continuous Grain Match - No Sequential Grain Match

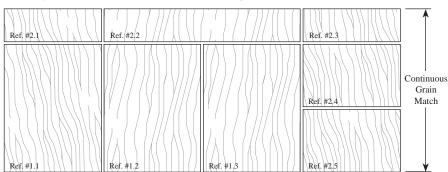
A defined group of wood veneer products will be cut from the same sheet of material, and the WalzCraft CAD and Production teams will work together to ensure that there is a Continuous Grain Match (CGM) between adjacent panels in the length of the grain. There will be no attention paid to Sequential Grain Match (SGM) across the grain.

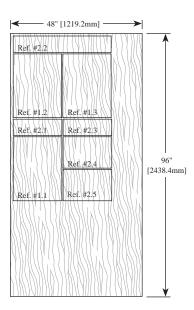
- Option #2 requires that WalzCraft must view a sketch or drawing of the project layout to accurately determine material requirements, so we can maintain grain match between adjacent products.
  - · When submitting sketches or drawings to WalzCraft, please submit a plan view, elevation view of each wall, and elevation view of islands and/or peninsulas.
- This option ensures that adjacent products in the length of the grain will have a Continuous Grain Match (CGM).
- · Since SGM is not addressed, grain is not guaranteed to flow smoothly across the grain to adjacent panels.
- Grain direction must be all vertical or all horizontal.
- Materials are not restricted to 4'x8' sheet sizes.
- Procurement of special materials may add extra "Wait Time" days.
- Sheet sizes are dependent upon material availability which varies by species and grade.
- More costly than Option #1.

#### Example of Option #2: Continuous Grain Match - No Sequential Grain Match (Vertical Grain)

In this example, the grain and color coordination option that was chosen is #2 - Continuous Grain Match - No Sequential Grain Match. The grain direction for the project is vertical. Since all eight Style 60 doors and drawer fronts ended up being cut from the same sheet of material, most grain color issues are minor. Also, since CGM has been carefully watched, the correct vertical grain match has been attained. However, since no attention was paid to SGM, there may be some visible grain character differences when comparing adjacent panels from left to right across the grain.

#### Style 60 Doors and Drawer Fronts Configuration (Vertical Grain)





Option #2 notes continued on next page...

► For PRICING ► See Section G.17 in our current Wholesale Pricing Catalog.

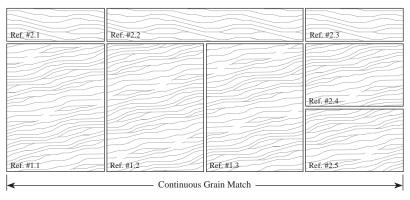
## **Grain and Color Coordination - Veneer**

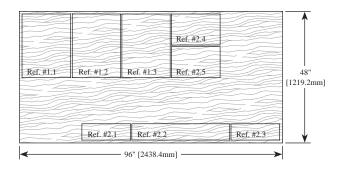
#### Option #2: Continuous Grain Match - No Sequential Grain Match...continued

#### Example of Option #2: Continuous Grain Match - No Sequential Grain Match (Horizontal Grain)

In this example, the grain and color coordination option that was chosen is #2 - Continuous Grain Match - No Sequential Grain Match. The grain direction for the project is horizontal. Since all eight Style 60 doors and drawer fronts ended up being cut from the same sheet of material, most grain color issues are minor. Also, since CGM has been carefully watched, the correct horizontal grain match has been attained. However, since no attention was paid to SGM, there may be some visible grain character differences when comparing adjacent panels from top to bottom across the grain.

Style 60 Doors and Drawer Fronts Configuration (Horizontal Grain)





#### Option #3: Continuous Grain Match - With Sequential Grain Match

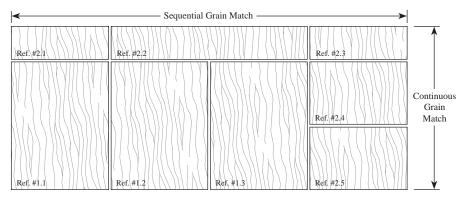
A defined group of wood veneer products will be cut from the same sheet of material, and the WalzCraft CAD and Production teams will work together to ensure that there is a Continuous Grain Match (CGM) between adjacent panels in the length of the grain, and a Sequential Grain Match (SGM) across the grain. This attention to grain control may extend to multiple sheets if the Sequential Grain Match (SGM) involves a distance greater than a single sheet width.

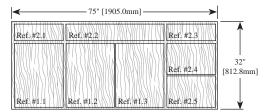
- Option #3 requires that WalzCraft must view a sketch or drawing of the project layout to accurately determine material requirements, so we can maintain grain match between adjacent products.
  - · When submitting sketches or drawings to WalzCraft, please submit a plan view, elevation view of each wall, and elevation view of islands and/or peninsulas.
- This is the highest level of grain and color coordination that WalzCraft offers for wood veneer products.
- This option ensures that adjacent products in the length of the grain will have a Continuous Grain Match (CGM), and that panels in the width of the grain will have a Sequential Grain Match (SGM).
- Grain direction must be all vertical or all horizontal.
- Materials are not restricted to 4'x8' sheet sizes.
- Procurement of special material may add extra "Wait Time" days.
- Sheet sizes are dependent upon material availability which varies by species and grade.
- More costly than Options #1 and #2.

#### Example of Option #3: Continuous Grain Match - With Sequential Grain Match (Vertical Grain)

In this example, the color and grain coordination option that was chosen is #3 - Continuous Grain match - With Sequential Grain Match. The grain direction for the project is vertical. Since all eight Style 60 doors and drawer fronts ended up being cut from the same sheet of material, most of the grain color issues are minor. Also, since CGM has been carefully watched, the correct vertical grain match has been attained. In addition, since attention was paid to SGM, there are no grain character differences when comparing adjacent panels from left to right across the grain. Note that a sheet format of 75"x32" was used to attain the required sequential match. This is the highest level of grain and color coordination that WalzCraft offers.

#### Style 60 Doors and Drawer Fronts Configuration (Vertical Grain)





Option #3 notes continued on next page...

**For PRICING** See Section G.17 in our current Wholesale Pricing Catalog.

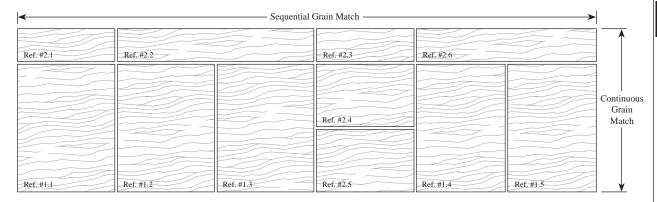
## **Grain and Color Coordination - Veneer**

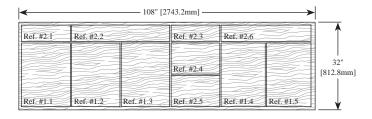
#### Option #3: Continuous Grain Match - With Sequential Grain Match

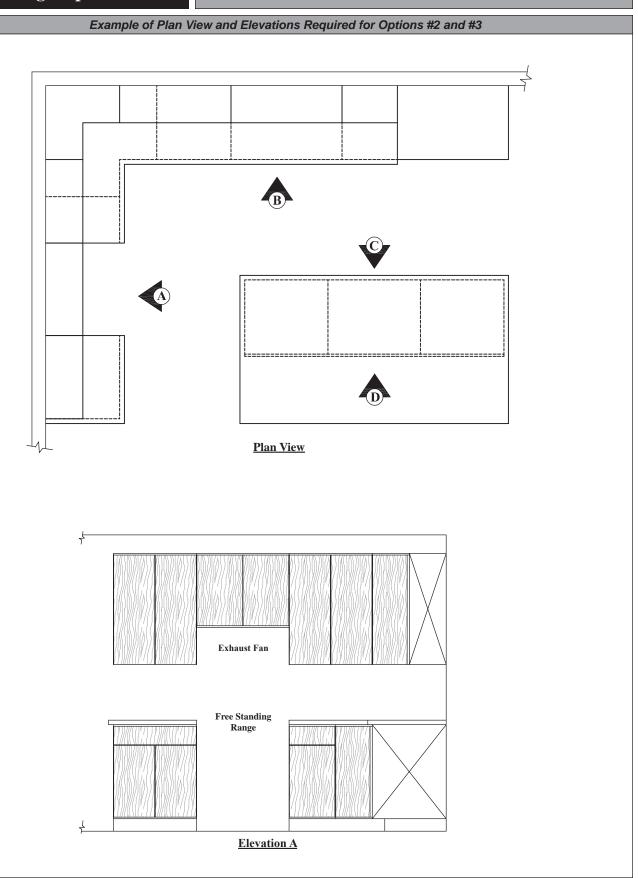
#### Example of Option #3: Continuous Grain Match - With Sequential Grain Match (Horizontal Grain)

In this example, the color and grain coordination option that was chosen is #3 - Continuous Grain Match - With Sequential Grain Match. The grain direction for the project is horizontal. Since all eight Style 60 doors and drawer fronts ended up being cut from the same sheet of material, most of the grain color issues are minor. Also, since CGM has been carefully watched, the correct horizontal grain match has been attained. In addition, since attention was paid to SGM, there are no grain character differences when comparing adjacent panels from top to bottom across the grain. Note that a sheet format of 32"x108" was used to attain the required sequential match. This is the highest level of grain and color coordination that WalzCraft offers.

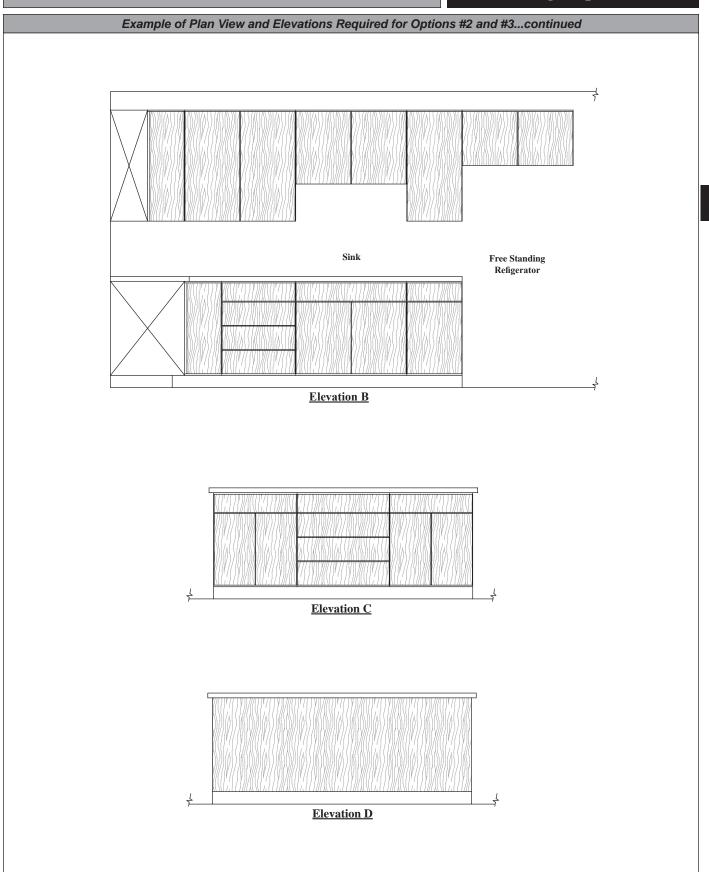
#### Style 60 Doors and Drawer Fronts Configuration (Horizontal Grain)







► For PRICING ► See Section G.17 in our current Wholesale Pricing Catalog.



► For PRICING ► See Section G.17 in our current Wholesale Pricing Catalog.



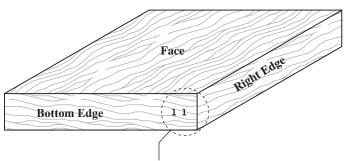


#### **Grain and Color Coordination - Veneer**

#### Die-Stamped for Proper Orientation

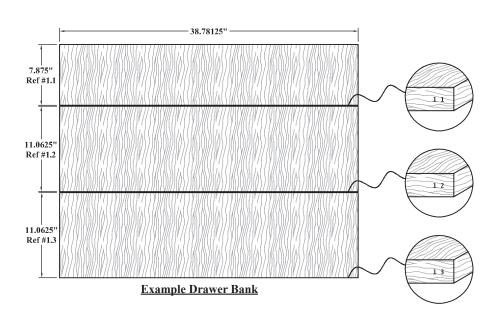
Once the Grain and Color Coordination layout has been established for the doors and drawer fronts, it becomes very important to keep track of which surface is the face and which surface is the back. Proper orientation is required as the product moves through the plant and also when the customer receives the items for installation.

- In an effort to help clarify face and grain orientation, WalzCraft has added a die-stamped reference number to these products which will match the reference number from the quote/order acknowledgements and CAD drawings that WalzCraft provides.
- WalzCraft stamps this reference number into the bottom of these products to help eliminate guesswork during production and installation.
- When oriented properly, this 1/8" high reference number will be on the bottom edge of the product (towards the right end) and when read correctly the product will be face up.
- Die-Stamped reference numbers will only be used with Grain and Color Coordination Options #2 and #3.
- If you have any questions or concerns with Grain and Color Coordination products, please contact our Customer Support Team.



**Die-Stamped Reference Number** 

Example of Reference Numbers from WalzCraft Paperwork				
Continuo * See CA				
Ref#	Qty	<u>Style</u>	Width	<u>Height</u>
1.1	1	60 *	38.78125	7.875
1.2	1	60 *	38.78125	11.0625
1.3	1	60 *	38.78125	11.0625



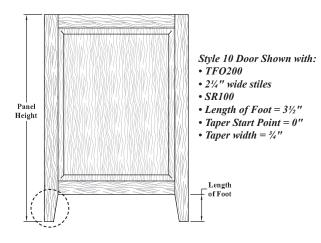
# **Your Notes Page**

# **Design Options**

1-8	00-237-1326	WalzCraft®	www. <b>WalzCraft</b> .com



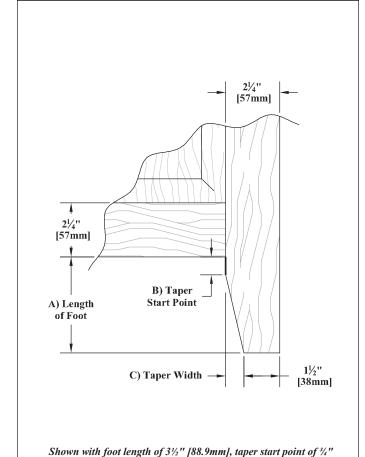
#### Examples: Raised Panel Doors with Tapered Foot Option (TFO200)

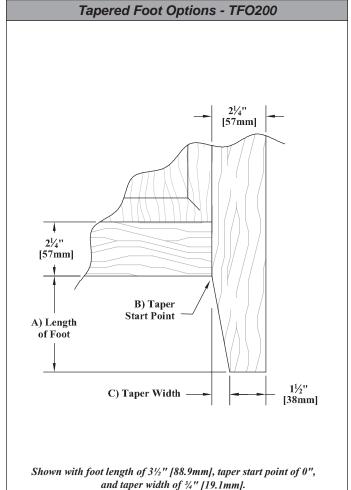






## **Tapered Foot Options - TFO100**



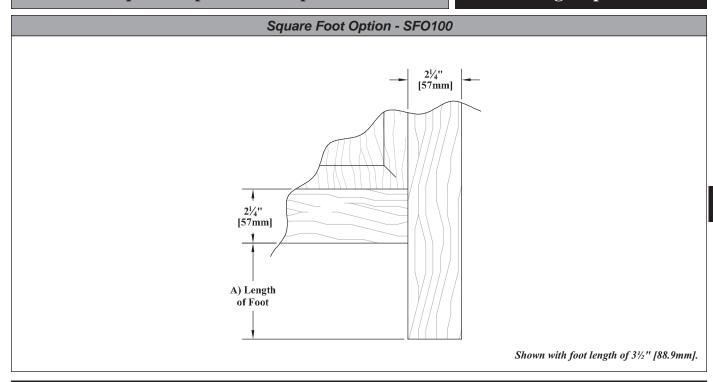


For PRICING ► See Section G.18 in our current Wholesale Pricing Catalog.

[19.1mm], and taper width of 34" [19.1mm].

## **Square/Tapered Foot Options**

## **Design Options**



	Ordering & Pricing Notes: Square/Tapered Foot Options				
	Ordering Guidelines				
		Please use <i>Door Order Form (E•Z Form #2)</i> .			
1	Order Forms	Denote SFO or TFO option in Special Instructions column on order form.			
	Order Forms	Fax your drawings along with your order forms to our Customer Support Team or email drawings to: customersupport@WalzCraft.com.			
	Ordering Information	Specify Length of Foot: Typical lengths for this application are 3½" [88.9mm] or 4" [101.6mm].			
2		<ul> <li>Taper Start Point (TFO100): Please denote dimension from bottom of door panel, as shown in the illustration on previous page.</li> <li>Note: Taper start point for TFO200 is fixed at 0".</li> </ul>			
		Taper Width (TFO100, TFO200): Remaining flat dimension will vary with stile width.			
		Pricing			
1	Pricing	Please see Section G.18 of our current Wholesale Pricing Catalog.			

Technical Notes: Square/Tapered Foot Options			
	Cabinet Door & Drawer Front Options (Chapter B)		
1	Available Door Styles	The Square and Tapered Foot options are available with all traditional mortise & tenon constructed raised	
_		and flat panel doors from Sections B.1 and B.3.	
2	Location	These options are available on the left and right stiles only.	

Profile Options (Chapter E)		
1	Stile & Rail Profiles	Only available with the <b>SR100</b> stile & rail profile.
2	<b>Outside Edge Profiles</b>	Only available with the <b>D7</b> outside edge profile.

Sizes / Dimensions		
1	1 Door Panel Height When applying the Square or Tapered Foot options to a door panel, the door height <i>must include</i> the least of the foot, as shown in the Style 10 illustrated on previous page.	
2	2 Maximum Foot Length The maximum foot length is 10" [254.0mm].	
3	3 Width of Foot The width of the foot at the Taper Start Point will be equal to the overall stile width.	
4	Standard S/R Width	Standard S/R width for traditional mortise & tenon constructed doors is 21/4" [57.2mm].

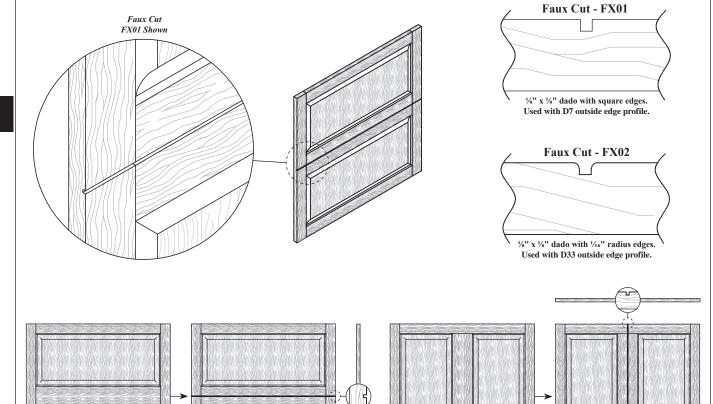
► For PRICING ► See Section G.18 in our current Wholesale Pricing Catalog.





#### Faux Cut (Saw Kerf)

A Faux Cut is a dado groove that simulates a gap between two doors or drawer fronts. Applied horizontally or vertically, this groove allows you to install one large door or drawer front while giving the appearance of two smaller doors or drawer fronts.



Example: Style 8000 door shown without and with Faux Cut.  $\overline{\textit{Horizontal}}$  dado simulates the look of two Style  $10^*$  drawer fronts.

With Faux Cut

Without Faux Cut

Example: Style 1010 door shown without and with Faux Cut. Vertical dado simulates the look of two Style 10 doors.

# Important Dimensions <u>\_1/8</u>"

► For PRICING ► See Section G.19 in our current Wholesale Pricing Catalog.

Without Faux Cut

With Faux Cut

## Faux Cut

# **Design Options**

	Ordering & Pricing Notes: Faux Cut (Saw Kerf)			
	Ordering Guidelines			
1	Order Forms	Please use Door and/or Drawer Front Order Forms (E•Z Forms #2 and #3).		
2	Required Information	Fax your drawing with all relative dimensions, along with your order forms, to our Customer Support Team or email drawings to: <b>customersupport@WalzCraft.com</b> .		
3	Faux Cut Placement	WalzCraft has six ways to specify the placement of a Faux Cut:  • Centered on center rail.  • Centered on center stile.  • Distance from left edge of product to left edge of Faux Cut.  • Distance from top edge of product to top edge of Faux Cut.  • Centered horizontally on product.  • Centered vertically on product.		
		Pricing		
1	Pricing	Please see Section G.19 of our current Wholesale Pricing Catalog.		

	Technical Notes: Faux Cut (Saw Kerf)		
	Cabinet Door & Drawer Front Options (Chapter B)		
1	Door & Drawer Front Styles	Faux Cut FX01 - Available with all:  • Traditional and French Mitered raised and flat panel door and drawer front styles.  • Veneered Style 60 doors and drawer fronts.  • High pressure laminate Style 2224 doors and drawer fronts.  • 34SQA* and 100SQE* slab drawer fronts.	
	·	Faux Cut FX02 - Available with all:  • Traditional and French Mitered raised and flat panel door and drawer front styles.  • 34SQA* and 100SQE* slab drawer fronts.	

Finish Options (Chapter R)		Finish Options (Chapter R)
1	Finishing	Available with all WalzCraft standard finish options.
2	3D Laminate	Not available with 3D Laminate (RTF).

General Information (Chapter A)		
1	Non-Standard Part Sizes	All standard and non-standard part size rules apply. See Section A.5 for more information.
2	Ready to Assemble	Not available Ready to Assemble (RTA).

Material Options		Material Options
1	Material	<b>Faux Cut FX01</b> can be applied to solid wood and raw MDF as well as veneer and high pressure laminate slabs with an MDF core.
		Faux Cut FX02 can be applied to solid wood and raw MDF only.

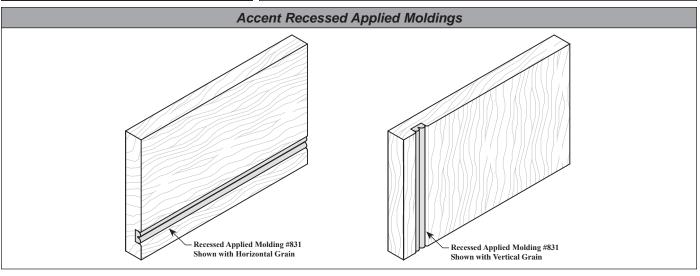
	Profile Options (Chapter E)	
1	Outside Edge Profiles	<ul> <li>Faux Cut FX01: Only available with a D7 outside edge profile applied to perimeter of door and/or drawer front.</li> <li>This Faux Cut will produce a dado with square edges that simulates the D7 edge.</li> </ul>
1		Faux Cut FX02: Only available with a D33 outside edge profile applied to perimeter of door and/or drawer front.  • This Faux Cut will produce a dado with radius edges that simulates the D33 edge.

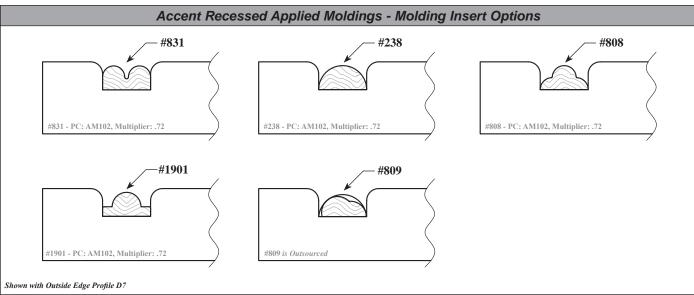
Sizes / Dimensions		
1	Faux Cut Size	The Faux Cut produces a dado groove that is ½" wide x ½" deep [3.2mm x 3.2mm].
2	Thickness	Faux Cut is available on doors and drawer fronts that are 3/4" [19.1mm] and 1" [25.4mm] thick.

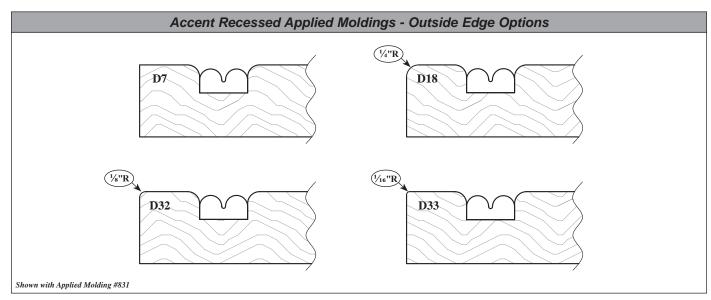
► For PRICING ► See Section G.19 in our current Wholesale Pricing Catalog.











► For PRICING ► See Section G.20 in our current Wholesale Pricing Catalog.

# **Accent Recessed Applied Moldings**

# **Design Options**

	Ordering & Pricing Notes: Accent Recessed Applied Moldings		
	Ordering Guidelines		
1	Order Forms	Please use the <i>Door and/or Drawer Front Order Forms</i> (E•Z Forms #2 and #3).	
2	Ordering Information	To order, simply follow the step by step instructions listed below:  1) Choose the applied molding you would like recessed into your slab door or drawer front.  2) Select the wood type for your molding.  3) Specify which edge will receive the Accent Recessed Applied Molding, as viewed from the face.  • Top (T), Bottom (B), Left (L) or Right (R)  4) Determine the Start Point for the Accent Recessed Applied Molding groove from the outside edge.  Note: All other dimensions are fixed as shown below.  Customer Specified Start Point	
		Pricing	
1	Pricing	Please see Section G.20 of current Wholesale Pricing Catalog.	

	Technical Notes: Accent Recessed Applied Moldings	
	Cabinet Door & Drawer Front Options (Chapter B)	
		Available with:
1	Door Styles	Style 1270/1270* Doors & Drawer Fronts
		Style 34SQA* and 100SQE* Drawer Fronts

	Design Options (Chapter G)		
1	Placement	The Accent Recessed Applied Molding rout must follow the grain direction of door or drawer front.	
		The edge receiving the Accent Recessed Applied Molding must be specified as either <b>Top</b> ( <b>T</b> ), <b>Bottom</b> ( <b>B</b> ), <b>Left</b> ( <b>L</b> ) or <b>Right</b> ( <b>R</b> ), as viewed from the face.	
		Determine the <i>Start Point</i> for the Accent Recessed Applied Molding groove from the outside edge.	
2	Approval Drawings	Approval drawings may be required prior to manufacturing your order.	

Molding Options (Chapter N)		Molding Options (Chapter N)
1	<b>Applied Moldings</b>	Available with applied moldings <b>#238</b> , <b>#808</b> , <b>#809</b> , <b>#831</b> , <b>#1901</b> .

Profile Options (Chapter E)		
1	<b>Outside Edge Profile</b>	Available with outside edge profiles <b>D7</b> , <b>D18</b> , <b>D32</b> and <b>D33</b> .

Sizes / Dimensions		Sizes / Dimensions
1	<b>Groove Dimensions</b>	The groove width, depth and shape are fixed.
1		The groove width is ½" [12.8mm] and the groove depth is ½" [7.4mm].
2	<b>Minimum Dimension</b>	The <i>Start Point</i> dimension must be a minimum of \%" [15.9mm].
3	Thickness	Only available with 3/4" [19.1mm] and 1" [25.4mm] thick products.

► For PRICING ► See Section G.20 in our current Wholesale Pricing Catalog.





1-	-800-237-1326	WalzCraft®	www. <b>WalzCraft</b> .com
G.20.3	® MalzCraft ® ©	(Phone) 1-800-237-1326 6:00AM - 5:	30PM CST (24 Hour Fax) 1-608-781-3667