

MASTERGRAIN™

REDEFINE YOUR DOOR



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MASTERGRAIN WAS BORN FROM THE SAME TOOLING USED TO CREATE SUPER MACHINES.

Before we shaped doors, we shaped metal and motion
with micron-level precision



1962

**The Origin of Weber Manufacturing Ltd.
| Windsor, Ontario**

Founded in Windsor, Ontario, Weber Manufacturing Ltd. began as a tooling company at a time when manufacturing excellence was defined by hand, eye, and instinct. This was an era where mistakes were expensive, and precision was non-negotiable.

1967

Weber Tools & Mold Established

Weber moved to Midland to access highly skilled machinists from the region's shipbuilding heritage, where working at architectural scale demanded uncompromising precision. That same mastery now defines MASTERGRAIN™ door skins, panels, and complete door systems, with large surfaces engineered for exact geometry, fit, and consistency.



1978

Engineering at Full Scale

Weber invested in the largest high-precision 2-spindle copy milling machine of its kind in North America, proving that scale and accuracy could coexist. That same mindset guides MASTERGRAIN today, delivering design freedom, repeatable quality, and long-term performance through high-tolerance door systems.



1989

**Tooling for the World's Most
Demanding Brands.
Nickel Tooling Technology (NTT)
Division Established**

With the launch of NTT, Weber entered the highest tier of manufacturing, producing tooling for automotive, aerospace, and defense industries—where precision is critical and failure is not an option. That same engineering rigor now defines how MASTERGRAIN door systems are designed, tooled, and built for uncompromising performance.

2000

**Mastery of Surface
Perfection.
Nickel Vapor Deposition
(NVD) Plant Built**

Weber built one of the world's few Nickel Vapor Deposition facilities, enabling precise transfer of surface texture into durable, repeatable tooling. Proven in automotive applications, this innovation ensures the consistency and quality of MASTERGRAIN door skins.

2018

**Expansion into Pre-Hang
Manufacturing | Vaughan, Ontario**

MASTERGRAIN evolved into a fully engineered door system manufacturer to gain complete control of fit, finish, and performance. This shift also deepened its understanding of customers and end consumers, strengthening R&D and driving meaningful product innovation.



2022

82,000 Sq. Ft. Dedicated MASTERGRAIN Facility | Midland, Ontario

Where MASTERGRAIN represents mastery, Artema™ represents freedom. In 2024, after pushing the limits of what fiberglass doors could become, MASTERGRAIN acquired Artema to deliver large-format, highly customized fiberglass door systems that extend beyond today's manufacturing boundaries and are simply not available from conventional door suppliers.





BETTER THAN WOOD. IT'S MASTERGRAIN.

Every MASTERGRAIN™ panel is molded from real wood master models to deliver depth, texture, and authenticity giving door builders a premium canvas to design distinctive, high-value entryways.



Scan to Explore
Warranty



BEAUTY & PERFORMANCE THAT STAND THE TEST OF TIME

Only MASTERGRAIN offers door manufacturers the design flexibility homeowners demand and the dimensional stability production requires.

Our fiberglass panels and components won't warp, rust, or degrade like wood or steel, enabling tighter tolerances, higher first-pass yield, fewer callbacks, and more predictable lead times—protecting margins, throughput, and brand reputation long after the unit leaves the plant.

MASTERGRAIN Fiberglass **VS.** Traditional Wood Door

MASTERGRAIN fiberglass doors are indistinguishable from natural wood doors.



MASTERGRAIN fiberglass doors resist warping, splitting, cracking, rot, and insects much better over time.



THE ONLY FULLY INTEGRATED FIBERGLASS DOOR MANUFACTURER IN THE WORLD.

We are the only fiberglass door manufacturer to **engineer and build our own tooling—and produce every critical door component** from door skins and lite frames to cladding for brickmold, jambs and mullposts in-house.

Every component is cladded with the same fiberglass material that accepts stain evenly delivering consistent tone, depth and wood realism across the entire system.

For door builders, this means **unmatched consistency, reliable supply, and total system confidence.**



PREMIUM FIBERGLASS PANELS BUILT TO LAST

MASTERGRAIN's premium panels deliver exceptional strength, stability, and surface definition. Built to withstand extreme climates and daily use, they maintain their integrity and architectural detail for decades.

UNMATCHED GRAIN VARIETY



CHERRY



KNOTTY ALDER



MAHOGANY



OAK

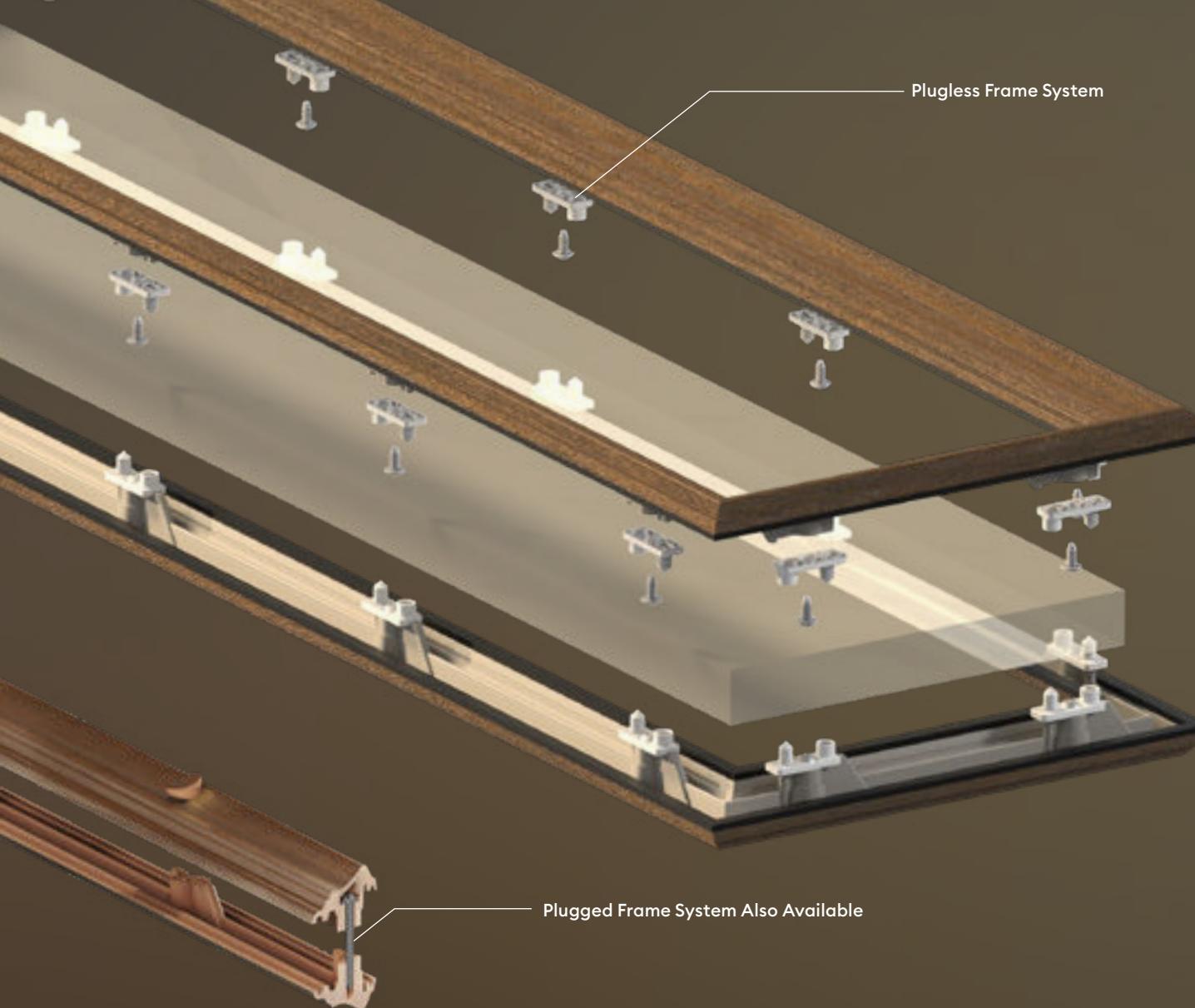


FIR



EDGE SMOOTH





ONE-PIECE FIBERGLASS MOLDED DOOR LITE FRAME

One-piece molded fiberglass door lite frames are formed as a single, continuous component, eliminating joints, seams, and fasteners for a clean, precise appearance. Molded from high-performance Sheet Molded Compound (SMC), they deliver a tight fit, consistent sightlines, and long-term dimensional stability.

Compared to wood, vinyl, or aluminum frames, fiberglass will not rot, corrode, warp, or loosen, even under extreme temperature and moisture conditions. The result is a stronger, lower-maintenance frame with superior air and water tightness and lasting structural integrity.

FRAME / SURROUND OPTIONS

Design options for door lite frames span contemporary, traditional, and flush-fit profiles, allowing the glass to complement any architectural style. Contemporary frames feature clean lines and sharp edges for a modern, minimal aesthetic. Traditional profiles incorporate deeper contours and classic detailing for a more decorative look. Flush-fit frames sit level with the door surface, creating a seamless, integrated appearance ideal for modern and transitional designs. Each option delivers precise fit and consistent sightlines, giving designers the flexibility to match the door's character while maintaining a refined, cohesive finish.



STEPPED - CONTEMPORARY

Available grain/textures:
Edge Smooth



STEPPED - TRADITIONAL

Available grain/textures:
Cherry, Mahogany, Oak and Knotty Alder



FLUSH - EDGE SMOOTH

Available grain/textures:
Edge Smooth *



FLUSH - FIR

Available grain/textures:
Fir *

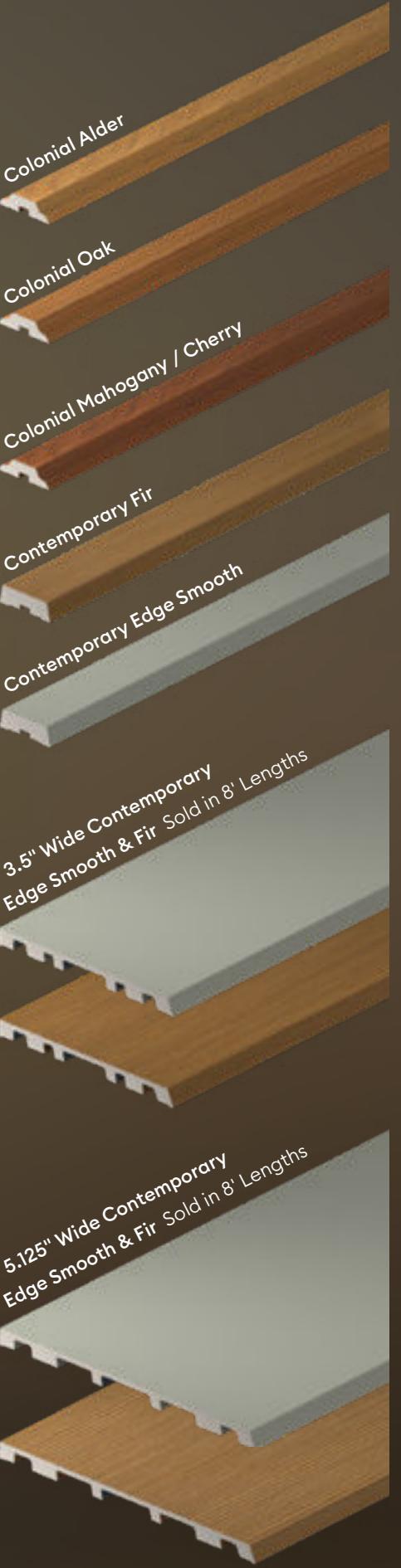
* Exclusive to MASTERGRAIN is an integrated, one-piece molded door lite frame and Craftsman dentil shelf, available in woodgrain Fir and Edge Smooth. See pages 58-61.

FIBERGLASS MOLDED SIMULATED DIVIDED LITES

Molded fiberglass simulated divided lites (SDLs) are formed as durable, one-piece profiles that replicate the depth and shadow lines of true divided lites. Each component is precisely notched ensuring accurate alignment, efficient assembly, and consistent sightlines.

Unlike wood or applied grille systems, molded fiberglass SDLs will not rot, warp, or loosen over time. They maintain crisp definition and dimensional stability through temperature swings and moisture exposure, delivering authentic architectural detail with long-term durability and low maintenance.

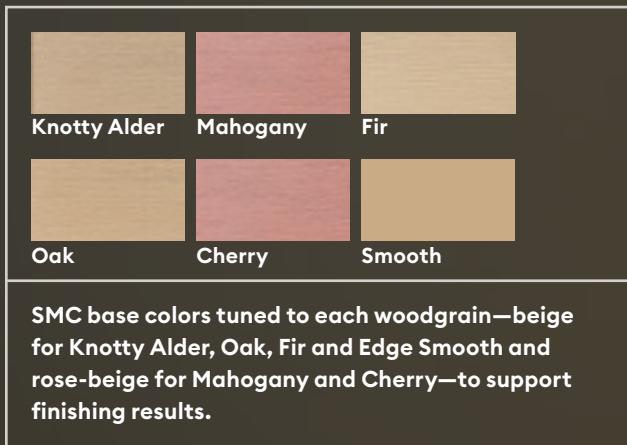
All 1" SDLs come pre-taped and notched to create a beautiful lap-joint



FIBERGLASS CLADDED COMPOSITE COMPONENTS

The industry's only NVD fiberglass-cladded components combine a durable structural core with a molded fiberglass exterior, featuring the same authentic woodgrain texture as MASTERGRAIN™ door panels—ensuring perfectly aligned grain patterns and seamless, uniform depth and definition across the entire door system when stained.

- Versatile lengths and widths
- 2X screw holding power due to rigid composite formulation and closed cellular structure
- Rot and moisture resistant
- Stronger than wood door frames
- Low maintenance
- Insect and rodent resistant

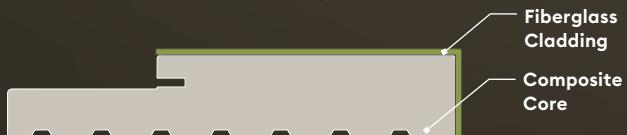


FIBERGLASS CLADDED COMPOSITE JAMBS



FIBERGLASS CLADDED JAMBS			
	4- $\frac{1}{16}$ "	6- $\frac{1}{16}$ "	7- $\frac{5}{8}$ "
1- $\frac{3}{4}$ " cladded	✓	✓	✗
1- $\frac{3}{4}$ " non-cladded	✓	✓	✓
2- $\frac{1}{4}$ " cladded	✗	✓	✗

Size and availability depending on grain/model.

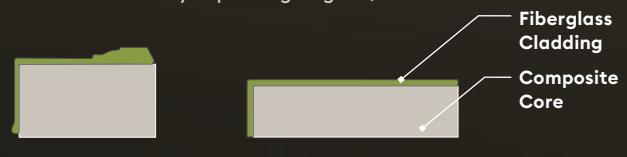


FIBERGLASS CLADDED COMPOSITE BRICKMOLD

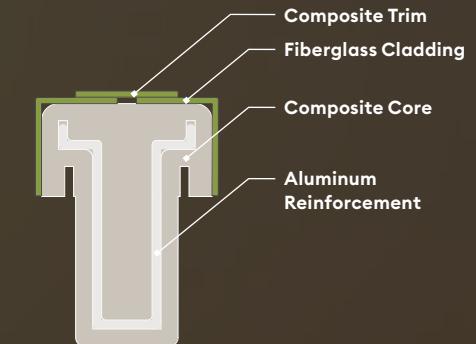
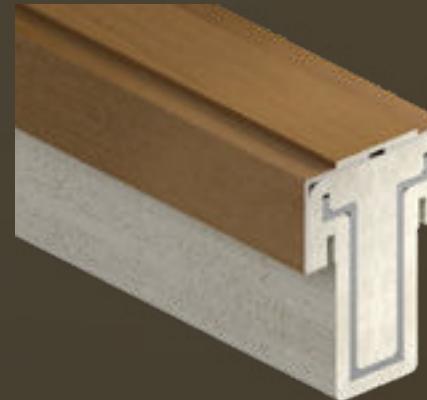


FIBERGLASS CLADDED BRICKMOLDS		
	Knotty Alder / Oak	Mahogany/ Cherry
2"	✓	✓
3- $\frac{3}{4}$ "	✗	✓

Size and availability depending on grain/model.



FIBERGLASS CLADDED MULL POST WITH ALUMINUM REINFORCEMENT



TRANSOM SILL & GLASS STOP

COMPOSITE TRANSOM SILL WITH GRAIN (NON-CLADDED)



Size	Part #	Finish
5- $\frac{5}{8}$ " x 120"	TSCOM4120	Grained
7- $\frac{5}{8}$ " x 120"	TSCOM6120	Grained
5- $\frac{5}{8}$ " X 168"	TSCOM4168P	Smooth Primed
7- $\frac{5}{8}$ " X 168"	TSCOM6168P	Smooth Primed



COMPOSITE GLASS STOPS (NON-CLADDED)



Size	Part #	Finish
3/4" x 1/2" x 144"	GS-COMG	Grained
3/4" x 1/2" x 144"	GS-COM	Smooth Raw
.354" x .553" x 99"	GSCOM99	Grained

PERFORMANCE TESTING

MASTERGRAIN™ panels are independently tested and verified to meet rigorous performance standards across a wide range of climates and conditions. From energy efficiency and thermal performance to structural integrity and weather resistance, our doors are evaluated to perform reliably in real-world environments – including strong winds, windborne debris, and coastal moisture – making them suitable for use in some of North America's most demanding building zones.



SCAN TO SEE
OUR PRODUCT
PUT TO TEST



These images and the linked video capture a forced-entry test of a MASTERGRAIN fiberglass panel with lite frame and glass using a standard double-bore lockset. Extreme impact and prying loads are applied at the latch and deadbolt to simulate an aggressive break-in. While the hardware and surrounding stile deform and crack under abuse, the fiberglass panel and integrated lite frame remain fully intact and seated. The glass does not shift or release, proving that the skin, core, and lite frame function as a single structural system, not just a cosmetic assembly.

In practical terms, the test shows that MASTERGRAIN panels can absorb and redistribute severe loads without delamination, frame movement, or glass loss—maintaining opening integrity even when the lockset itself is driven beyond its mechanical limits.



IMPACT TESTED PRODUCTS ARE FOUND UNDER
THE FOLLOWING APPROVAL NUMBERS

Non-Impact	Impact	HVHZ
#FL13320	#FL21852	#FL21852.19* #FL21852.49*

Visit www.floridabuilding.org/pr/pr_app_srch.aspx for details.
*Tested with opaque 3'-0" x 8' outswing.
MASTERGRAIN doors are NAFS and ENERGY STAR® Canada Certified. Visit <https://oee.nrcan.gc.ca/pml-imp/index.cfm> to view ENERGY STAR certified products.



NAMI
APPROVED

CONTEMPORARY | ENGRAVED



AVAILABLE GRAINS / TEXTURES



Cherry - C#



Oak - O#



Edge Smooth - E#



499 / 599 *



124 / 154 **



125 / 155 **



500 / 550



501 / 551



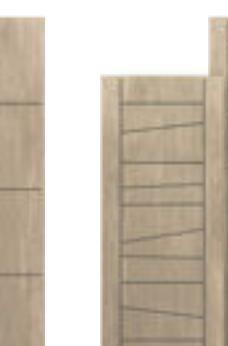
528 / 553



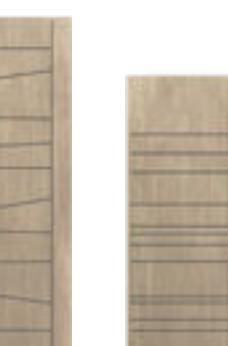
536 / 552



900 / 950 **



901 / 951 **



902 / 952 **



903 / 953 **



905 / 955 **



906 / 956 **



907 / 957 **



908 / 958 **

SIZING

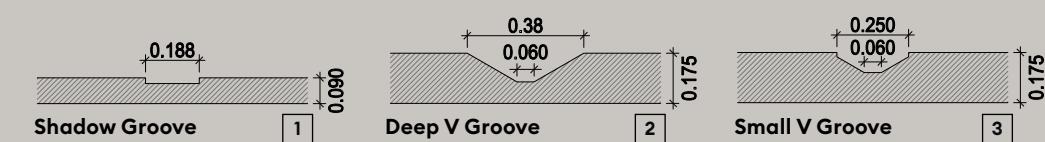
Heights	6'-8"	7'	8'
Widths	32"	34"	36"
Sidelites Widths	10"	12"	14"

DESIGN & ENGINEERING NOTES

- Engraving stops before door edge for air and water protection.
- *Also available in 30" and 0.175" thick skins
- ** 30" width available for special order
- 2-1/4" slab thickness available without glass.
- Custom design options are available. Subject to engineering review.



ARCHITECTURAL DETAIL



Not engineering drawings. For reference only.

CONTEMPORARY | STAINLESS INLAY



AVAILABLE GRAINS / TEXTURES



Cherry - C#



Oak - O#



Edge Smooth - E#



601 / 608



602 / 609



603 / 610 *



604 / 611



605 / 612 *



606 / 613



607 / 614 **



615 / 665 *



Inlays available in gold, black or stainless.

Inlay stops before door edge for air and water protection.

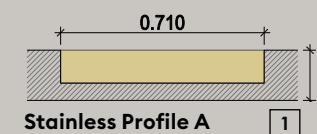
SIZING

Heights	6'-8"	7'	8'
Widths	32"	34"	36"
Sidelites Widths	10"	12"	14"

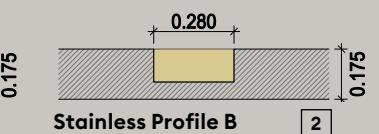
DESIGN & ENGINEERING NOTES

- Also available in 30" width x 7' height and 0.175" thick skins
- Not offered in custom sizes
- Custom design options available, subject to engineering review
- Black mirrored inlay available for C615 / C665 only
- 2-1/4" slab thickness available for doors without glass

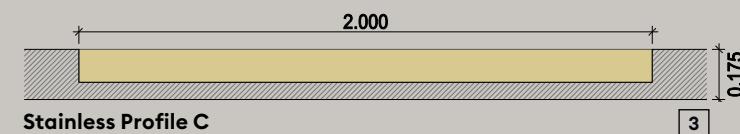
ARCHITECTURAL DETAIL



Stainless Profile A



Stainless Profile B



Stainless Profile C

TRADITIONAL | CLASSIC



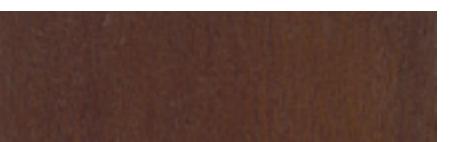
AVAILABLE GRAINS / TEXTURES



Cherry - C



Oak - O



Mahogany - M



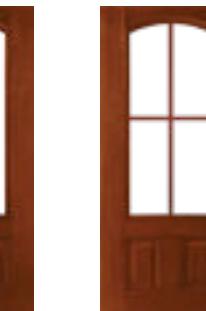
C220
O294
M262



14x37 OV



22x48 CT



4 Lite 22x48 CT



6 Lite 22x48 CT



8 Lite 22x48 CT



CT 22x48 CT



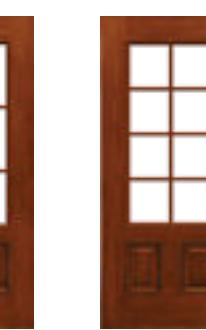
22x48



4 Lite 22x48



6 Lite 22x48



8 Lite 22x48



12 Lite 22x48



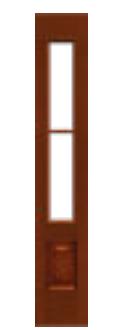
Prairie 22x48



C-SL-48
O-SL-48
M-SL-48



1 Lite
8x48



2 Lite
8x48



3 Lite
8x48



4 Lite
8x48
2x2



Prairie
8x48

SIZING

Heights	6'-8"	7'
Widths	32"	34"
Sidelites Widths	12"	14"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available in Cherry (C498) and Oak (O498).
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.
- 2-1/4" slab thickness available for doors without glass.

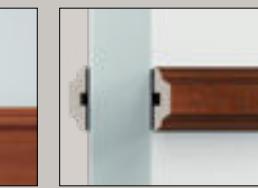
ARCHITECTURAL DETAIL



Colonial Embossment



Stepped - Traditional Frame



Colonial Oak and
Mahogany/Cherry SDL

TRADITIONAL | CLASSIC



Traditional Classic Cherry | C200 | C-SL-36 8x36

AVAILABLE GRAINS / TEXTURES



Cherry - C



Oak - O



Mahogany - M



C200
O277
M247



22x11 CT



4 Lite 22x11 CT



22x36



4 Lite 22x36



6 Lite 22x36



9 Lite 22x36



C-SL-36
O-SL-36
M-SL-36



8x36



2 Lite
8x36



3 Lite
8x36



4 Lite
8x36

SIZING

Heights	6'-8"	7'
Widths	32"	34"
Sidelites Widths	12"	14"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available in Cherry (C498) and Oak (O498).
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Colonial Embossment



Stepped - Traditional Frame



Colonial Oak and
Mahogany/Cherry SDL

TRADITIONAL | CLASSIC



SIZING

Heights	6'-8"	7'	
Widths	32"	34"	
Sidelites Widths	12"	14"	16"

DESIGN & ENGINEERING NOTES

- 10" flush panel sidelites available in Cherry (C498) and Oak (O498).
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

AVAILABLE GRAINS / TEXTURES



Cherry



Oak



Mahogany



C200
O277
M247



22x64



4 Lite 22x64



6 Lite 22x64



8 Lite 22x64



10 Lite 22x64



15 Lite 22x64



Prairie 22x64



C-SL-36
O-SL-36
M-SL-36



6x64



8x64



2 Lite



3 Lite



4 Lite



5 Lite



4 Lite
2x2

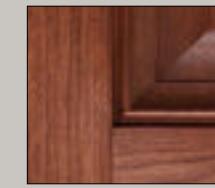


Prairie



Prairie
2H

ARCHITECTURAL DETAIL



Colonial Embossment



Stepped - Traditional
Frame



Colonial Oak and
Mahogany/Cherry SDL

TRADITIONAL | CLASSIC



AVAILABLE GRAINS / TEXTURES



Cherry



Oak



C215
O292



8x42 RT



C-SL-48
O-SL-48



8x64



2 Lite
8x64



3 Lite
8x64



4 Lite
8x64



5 Lite
8x64
2x2



4 Lite
8x64
2H



Prairie



Prairie

SIZING

Heights	6'-8"	7'	
Widths	34"	36"	
Sidelites Widths	12"	14"	16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available in Cherry (C498) and Oak (O498).
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Colonial Embossment



Stepped - Traditional Frame



Colonial Oak and
Mahogany/Cherry SDL

TRADITIONAL | CLASSIC



AVAILABLE GRAINS / TEXTURES



Cherry



Oak



C233
O277



C234



14x37 OV



22x48



4 Lite 22x48



6 Lite 22x48



8 Lite 22x48



12 Lite 22x48



Prairie 22x48



C-SL-48
O-SL-48



8x48



2 Lite
8x48



3 Lite
8x48



4 Lite
8x48



Prairie
8x48
2x2

SIZING

Heights	6'-8"	7'
Widths	32"	34"
Sidelites Widths	12"	14"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available in Cherry (C498) and Oak (O498).
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Colonial Embossment



Stepped - Traditional Frame



Colonial Oak and
Mahogany/Cherry SDL

TRADITIONAL | CLASSIC



Traditional Classic Cherry | C250 10 Lite 22x64 | C-SL-64 5 Lite 8x64

AVAILABLE GRAINS / TEXTURES



Cherry



C250



22x64



4 Lite 22x64



6 Lite 22x64



8 Lite 22x64



10 Lite 22x64



15 Lite 22x64



Prairie 22x64



C-SL-64



8x64



2 Lite
8x64



3 Lite
8x64



4 Lite
8x64



5 Lite
8x64



4 Lite
8x64
2x2

Prairie
8x64

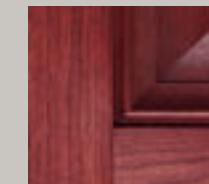
SIZING

Heights	8'
Widths	32"
Sidelites Widths	12" 14" 16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for 36" x 8' and 42" x 8' doors, without glass.
- 10" flush panel sidelites available in Cherry (C498) and Oak (O498).
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Colonial Embossment



Stepped - Traditional Frame

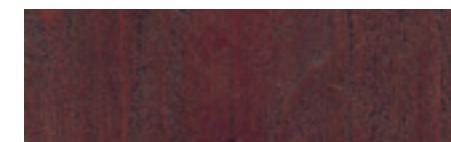


Colonial Oak and
Mahogany/Cherry SDL

TRADITIONAL | CLASSIC



AVAILABLE GRAINS / TEXTURES



Cherry



C217



C218 (3 Plank)



C219 (5 Plank)



28x48



4 Lite 28x48



6 Lite 28x48



8 Lite 28x48



12 Lite 28x48



C8-SL-48



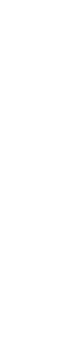
8x48



2 Lite
8x48



3 Lite
8x48



4 Lite
8x48
2x2



Prairie
8x48

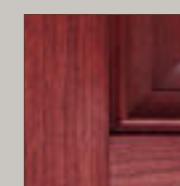
SIZING

Heights	8'
Widths	42"
Sidelites Widths	12" 14" 16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available in Cherry (C498)
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Colonial Embossment



Stepped - Traditional Frame



Colonial Oak and
Mahogany/Cherry SDL

TRADITIONAL | RUSTIC



Traditional Rustic Knotty Alder | KA166

AVAILABLE GRAINS / TEXTURES



Knotty Alder



KA165



22x48 CT



4 Lite 22x48 CT



6 Lite 22x48 CT



8 Lite 22x48 CT



CT 22x48 CT



KA166 (5 Plank)



CT KA166 (5 Plank)



Prairie 22x48



22x48



4 Lite 22x48



6 Lite



8 Lite



12 Lite



KA-SLR



8x48



2 Lite



3 Lite



4 Lite



8x48

2x2

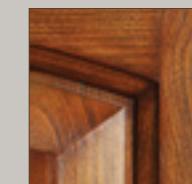
SIZING

Heights	8'
Widths	32"
Sidelites Widths	12" 14" 16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Rustic Colonial Embossment



Stepped - Traditional Frame



Molded Knot Detail



Colonial Alder SDL

TRADITIONAL | RUSTIC



Rustic Knotty Alder | KA159 4 Lite 22x48

AVAILABLE GRAINS / TEXTURES



Knotty Alder



KA159



KA160 (5 Plank)



22x36



4 Lite 22x36



6 Lite 22x36



8 Lite 22x36



9 Lite 22x36



22x64



4 Lite 22x64



6 Lite 22x64



8 Lite 22x64



10 Lite 22x64



15 Lite 22x64



Prairie 22x64



KA-SLR



8x36



2 Lite
8x36



3 Lite
8x36

4 Lite
8x36

SIZING

Heights	6'-8"	7'
Widths	32"	34"
Sidelites Widths	12"	14"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Rustic Colonial Embossment

Stepped - Traditional Frame

Molded Knot Detail

Colonial Alder SDL

TRADITIONAL | RUSTIC



Rustic Cherry | C145

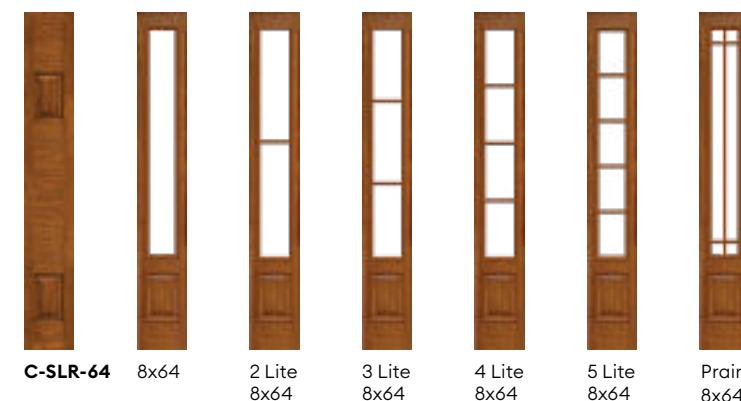
AVAILABLE GRAINS / TEXTURES



Cherry



C144 C145 (5 Plank) CT C145 (5 Plank)



C-SLR-64 8x64 2 Lite 8x64 3 Lite 8x64 4 Lite 8x64 5 Lite 8x64 Prairie 8x64

SIZING

Heights	8'
Widths	32"
Sidelites Widths	12" 14" 16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available in Cherry (C498)
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Rustic Colonial Embossment

Colonial Cherry SDL

TRADITIONAL | RUSTIC



Rustic Cherry | C101 | C-SLR-48 8x64

AVAILABLE GRAINS / TEXTURES



Cherry



C100



C101 (5 Plank)



Camber (5 Plank)



Camber 22x48 CT



22x48 CT



4 Lite 22x48 CT



6 Lite 22x48 CT



8 Lite 22x48 CT



14x37 OV



C-SLR-48



8x48



2 Lite
8x48



3 Lite
8x48



4 Lite
8x48
2x2



Prairie
8x48



8x64

SIZING

Heights	6'-8"	7'
Widths	32"	34"
Sidelites Widths	12"	14"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available in Cherry (C498)
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Rustic Colonial Embossment

Stepped - Traditional Frame

Colonial Cherry SDL

YOURSTYLE™ | 8' ONE-PANEL SHAKER



YourStyle | F874

SIZING

Heights	8'	
Widths	34"	36"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- SDL bars available in 3-1/2" and 5-1/8" widths.

AVAILABLE GRAINS / TEXTURES

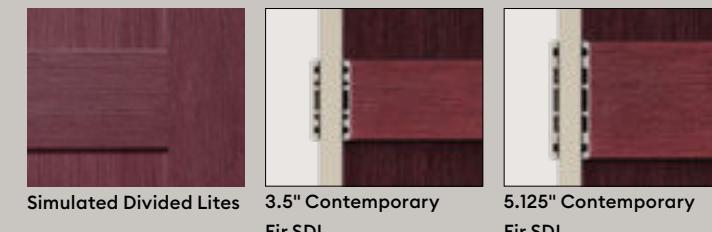


Fir



The MASTERGRAIN™ YourStyle™ Door Collection combines the clean look of a one-panel shaker door with simulated divided lites (SDLs) to create custom patterns on solid or glazed panels. Available in Fir or Edge Smooth, the system is supplied as components rather than pre-assembled units, with standard panels, lineal SDL lengths, and layout drawings that allow fabricators to stock material and efficiently cut and assemble multiple custom door designs as needed.

ARCHITECTURAL DETAIL



YOURSTYLE™ | 8' ONE-PANEL SHAKER | DOOR LITE

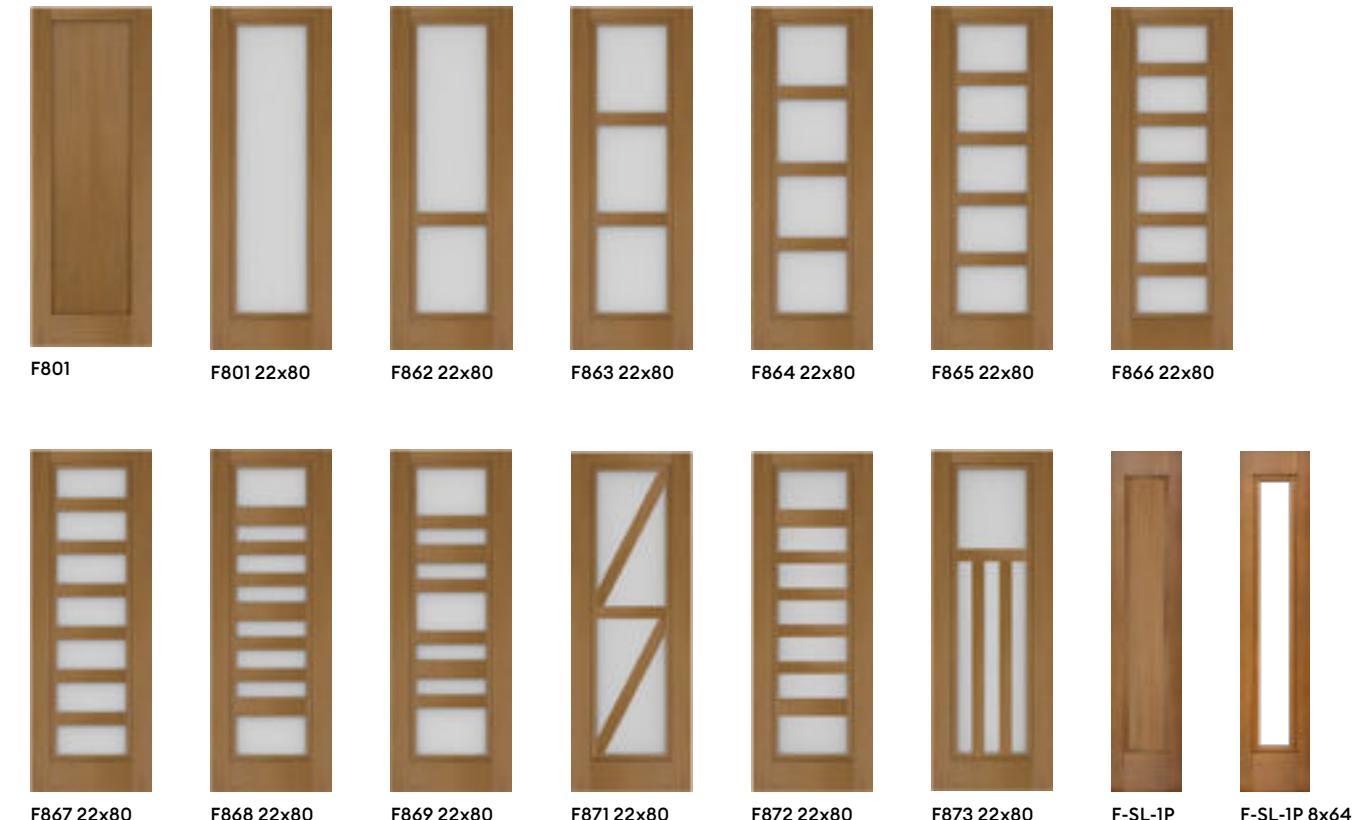


YourStyle | F869 22x80

AVAILABLE GRAINS / TEXTURES



Fir



The MASTERGRAIN™ YourStyle™ Door Collection combines the clean look of a one-panel shaker door with simulated divided lites (SDLs) to create custom patterns on solid or glazed panels. Available in Fir or Edge Smooth, the system is supplied as components rather than pre-assembled units, with standard panels, lineal SDL lengths, and layout drawings that allow fabricators to stock material and efficiently cut and assemble multiple custom door designs as needed.

SIZING

Heights	8'	
Widths	34"	36"

DESIGN & ENGINEERING NOTES

- SDL bars available in 3-½" and 5-½" widths.

ARCHITECTURAL DETAIL



YOURSTYLE™ | 6'-8" & 7' ONE-PANEL SHAKER



AVAILABLE GRAINS / TEXTURES



Fir - F#



Edge Smooth - E#



800



822



823



824



825



826



827



828



829



831



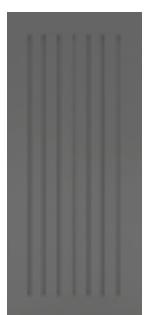
832



833



834



835

The MASTERGRAIN™ YourStyle™ Door Collection combines the clean look of a one-panel shaker door with simulated divided lites (SDLs) to create custom patterns on solid or glazed panels. Available in Fir or Edge Smooth, the system is supplied as components rather than pre-assembled units, with standard panels, lineal SDL lengths, and layout drawings that allow fabricators to stock material and efficiently cut and assemble multiple custom door designs as needed.

SIZING

Heights	6'-8"	7'
Widths	34"	36"

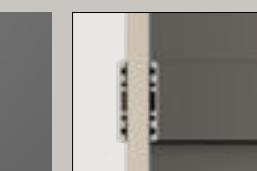
DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- SDL bars available in 3-1/2" and 5-1/8" widths.

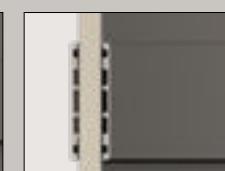
ARCHITECTURAL DETAIL



Simulated Divided Lites



3.5" Contemporary
Fir SDL



5.125" Contemporary
Fir SDL

YOURSTYLE™ | 6"-8" & 7' ONE-PANEL SHAKER | DOOR LITE



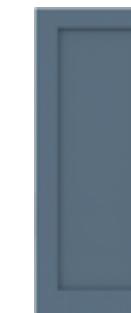
AVAILABLE GRAINS / TEXTURES



Fir - F#



Edge Smooth - E#



800



800 22x64



822 22x64



823 22x64



824 22x64



825 22x64



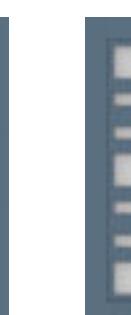
826 22x64



827 22x64



828 22x64



829 22x64



831 22x64



832 22x64



833 22x64

The MASTERGRAIN™ YourStyle™ Door Collection combines the clean look of a one-panel shaker door with simulated divided lites (SDLs) to create custom patterns on solid or glazed panels. Available in Fir or Edge Smooth, the system is supplied as components rather than pre-assembled units, with standard panels, lineal SDL lengths, and layout drawings that allow fabricators to stock material and efficiently cut and assemble multiple custom door designs as needed.

SIZING

Heights	6'-8"	7'
Widths	34"	36"

DESIGN & ENGINEERING NOTES

- SDL bars available in 3-½" and 5-½" widths.

ARCHITECTURAL DETAIL



Flush - Fir & Edge Smooth Frame



3.5" Contemporary Edge Smooth SDL



5.125" Contemporary Edge Smooth SDL

YOURSTYLE™ | 8' FLUSH | DOOR LITE



AVAILABLE GRAINS / TEXTURES



Edge Smooth



E705



22x80



1H 22x80



2H 22x80



3H 22x80



4H 22x80



5H 22x80



6H 22x80



4H 3HL 22x80



4H 2HL 22x80



BARN 22x80



4H 2HL 22x80



CRFT 22x80

YourStyle | Barn 22x80

SIZING

Heights

Widths

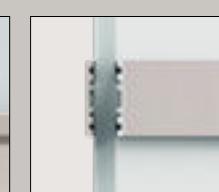
DESIGN & ENGINEERING NOTES

- SDL bars available in 3-½" and 5-½" widths.

ARCHITECTURAL DETAIL



Stepped -
Contemporary
Frame



3.5" Contemporary
Edge Smooth SDL



5.125" Contemporary
Edge Smooth SDL

SHAKER | EDGE SMOOTH



Shaker | Edge Smooth | E800 22x64

AVAILABLE GRAINS / TEXTURES



Edge Smooth - E#



E800



22x64



4 Lite 22x64



6 Lite 22x64



8 Lite 22x64



10 Lite 22x64



15 Lite 22x64

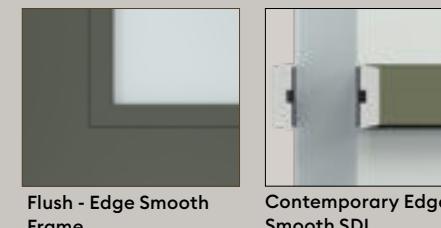
SIZING

Heights	6'-8"	7'
Widths	34"	36"

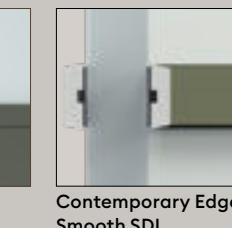
DESIGN & ENGINEERING NOTES

- SDL bars available in 3-1/2" and 5-1/8" widths.
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Flush - Edge Smooth Frame



Contemporary Edge Smooth SDL

SHAKER | EDGE SMOOTH



AVAILABLE GRAINS / TEXTURES



Edge Smooth



E736



E904 *
Engraved



22x36



4 Lite 22x36



6 Lite 22x36



9 Lite 22x36



E746



E954 *
Engraved



22x48



4 Lite 22x48



6 Lite 22x48



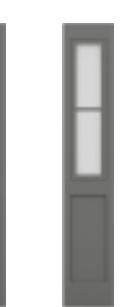
8 Lite 22x48



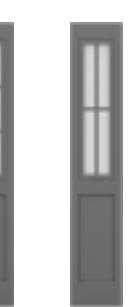
12 Lite 22x48



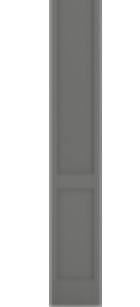
E737



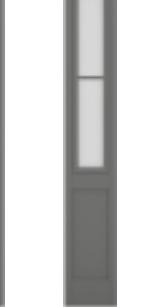
8x36



2 Lite
8x36



3 Lite
8x36



4 Lite
8x36



E747



8x48



2 Lite
8x48



3 Lite
8x48



4 Lite
8x48



2x2

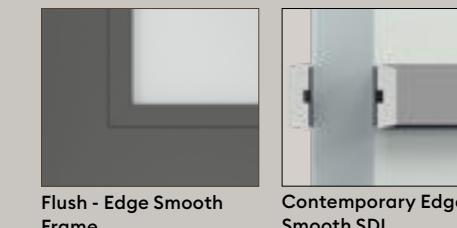
SIZING

Heights	6'-8"	7'	8'
Widths	34"	36"	
Sidelites Widths	12"	14"	16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- 10" flush panel sidelites available.
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Flush - Edge Smooth
Frame

Contemporary Edge
Smooth SDL



R.125
0.090
Not engineering drawings.
For reference only.

*Ball Groove Profile

CRAFTSMAN



Craftsman Fir | F300 3 Lite 23-3/4x15 Dentil Shelf

SIZING

Heights	6'-8"	7'	
Widths	34"	36"	
Sidelites Widths	12"	14"	16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

AVAILABLE GRAINS / TEXTURES



Fir



Edge Smooth



F300
E721



23-3/4x15



2 Lite 23-3/4x15



4 Lite 23-3/4x15



3 Lite 23-3/4x15



6 Lite 23-3/4x15



F-SL-2P
8x15



2 Lite H
8x15



2 Lite V
8x15



4 Lite
8x15



8x64
Prairie 2H
8x64



Craftsman
8x64

Matching Sidelite Only Available in Fir

ARCHITECTURAL DETAIL



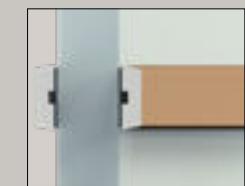
Optional Integrated
Dentil Shelf



Flush - Fir Frame



Contemporary Fir SLD



Contemporary Edge Smooth SLD

CRAFTSMAN



Craftsman Fir | F350 6 Lite 23-3/4x19-1/4 | F-SL-2P 2 Lite H 8x19-1/4

AVAILABLE GRAINS / TEXTURES



Fir



F350



2 Lite
23-3/4x19-1/4



3 Lite
23-3/4x19-1/4



4 Lite
23-3/4x19-1/4



5 Lite
23-3/4x19-1/4



6 Lite
23-3/4x19-1/4



F-SL-2P
8x19-1/4



2 Lite H
8x19-1/4



2 Lite V
8x19-1/4



4 Lite
8x19-1/4



8x77
Prairie 2H
8x77



Craftsman
8x77

SIZING

Heights	8'
Widths	34"
Sidelites Widths	12" 14" 16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass.
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

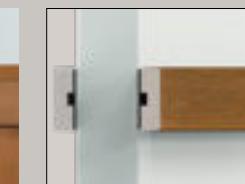
ARCHITECTURAL DETAIL



Optional Integrated
Dentil Shelf



Flush - Fir Frame



Contemporary Fir SDL

CONTEMPORARY | EDGE SMOOTH



SIZING

Heights	6'-8"	7'	8'
Widths	32"	34"	36"
Sidelites Widths	12"	14"	16"

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

AVAILABLE GRAINS / TEXTURES



Edge Smooth

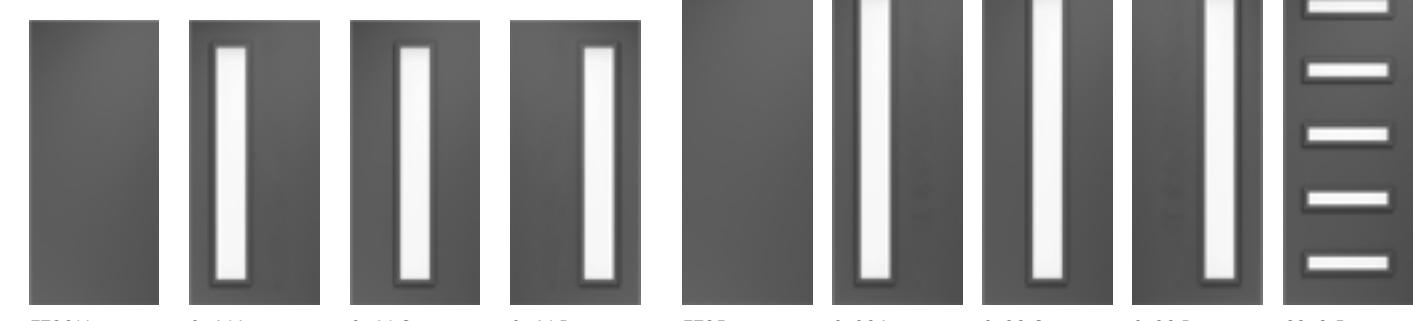


E701*
*Not available
in 8'

22x17
Glass 1

22x17
Glass 2

22x17
Glass 3



E703**
Also available
in 42"

8x64 L

8x64 C

8x64 R

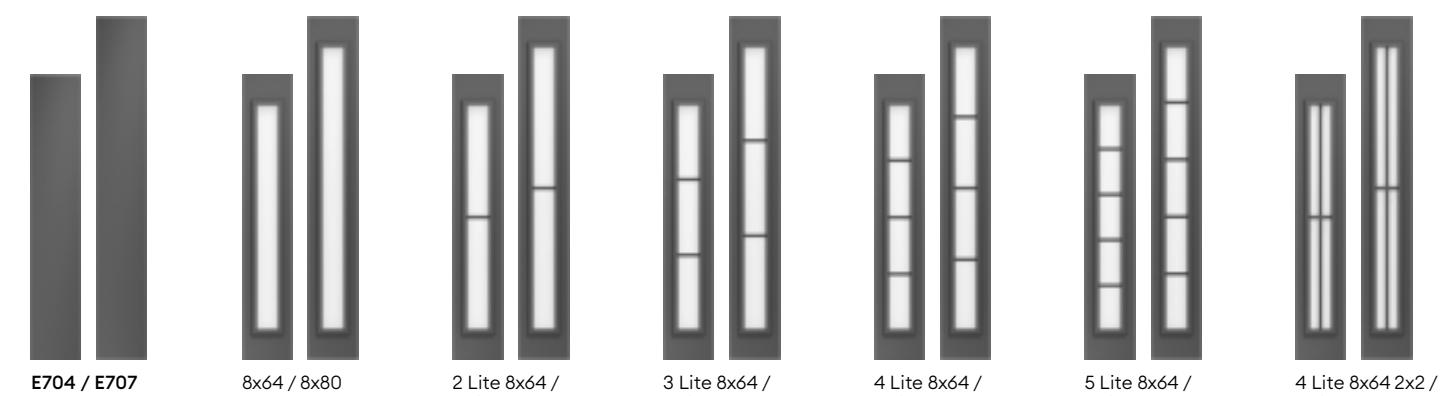
E705

8x80 L

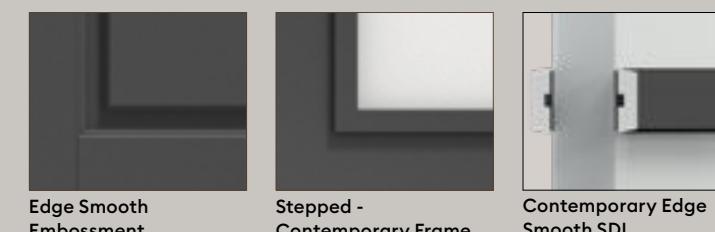
8x80 C

8x80 R

22x3.5
Glass 5



ARCHITECTURAL DETAIL



Edge Smooth
Embossment

Stepped -
Contemporary Frame

Contemporary Edge
Smooth SDL

CONTEMPORARY | EDGE SMOOTH



Contemporary Edge Smooth | E706 10 Lite 22x64 | E708 5 Lite 8x64

SIZING

Heights	6'-8"	7'	8'
Widths	32"	34"	36"
Sidelites Widths	12"	14"	

DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

AVAILABLE GRAINS / TEXTURES



Edge Smooth



ARCHITECTURAL DETAIL



CONTEMPORARY | EDGE SMOOTH

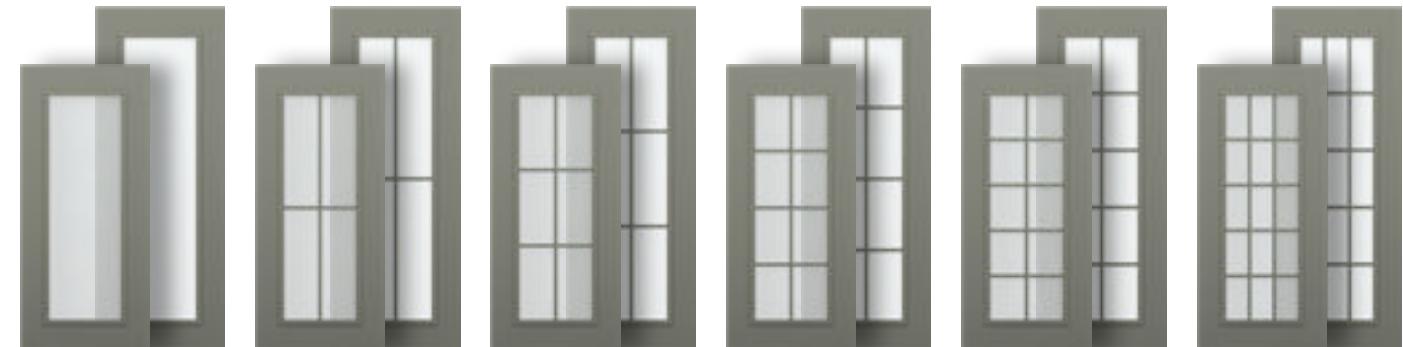


Contemporary Edge Smooth | E705 10 Lite 22x80 | E707 5 Lite 8x80

AVAILABLE GRAINS / TEXTURES



Edge Smooth



E703 22x64 /
E705 22x80

4 Lite 22x64 /
4 Lite 22x80

6 Lite 22x64 /
6 Lite 22x80

8 Lite 22x64 /
8 Lite 22x80

10 Lite 22x64 /
10 Lite 22x80

15 Lite 22x64 /
15 Lite 22x80



28x80
(42" x 8' Slab Size Only)



4 Lite 28x80



6 Lite 28x80



8 Lite 28x80



10 Lite 28x80



15 Lite 28x80



E704 8x64 /
E707 8x80



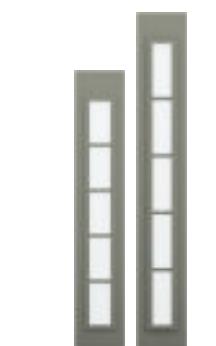
2 Lite 8x64 /
2 Lite 8x80



3 Lite 8x64 /
3 Lite 8x80



4 Lite 8x64 /
4 Lite 8x80



5 Lite 8x64 /
5 Lite 8x80



4 Lite 8x64 2x2 /
4 Lite 8x80 2x2

SIZING

Heights	6'-8"	7'	8'
Widths	32"	34"	36"
Sidelites Widths	12"	14"	16"

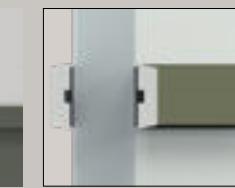
DESIGN & ENGINEERING NOTES

- 2-1/4" slab thickness available for doors without glass
- SDLs & Frames must be ordered to complete the exterior & the interior side of the door.

ARCHITECTURAL DETAIL



Stepped -
Contemporary Frame



Contemporary Edge
Smooth SDL

DIMENSION MATRIX

All door panels are available in 2-1/4" thickness without door lites. For more information consult a Dealer/Distributor or MASTERGRAIN representative.

GRAIN	MODEL NUMBER	COLLECTION	DESIGN	DOOR THICKNESS	PANEL NUMBER	CUTOUT OPTIONS	SDL OPTIONS	WIDTH	HEIGHT			MATCHING SIDELITE	SIDELITE WIDTH			
									6-8"	7'	8'		10"	12"	14"	16"
CHERRY	C100/C101	Rustic		1-3/4"	2	14"x37" O 22"x48" CT 22"x48"		32"	•	•		C-SLR-48				
	C144/C145	Rustic		1-3/4" 2-1/4"	2	22"x64"		34"	•	•					•	•
	C200	Classic		1-3/4"	6	22"x11" CT 22"x36" 22"x64"		36"	•	•				•	•	•
	C215	Classic		1-3/4"	8	8"x42" RT		42"						•	•	•
	C217/C218/ C219	Classic		1-3/4" 2-1/4"	2	28"x48"		32"				C8-SL-48			•	•
	C220	Classic		1-3/4"	3	22"x48" CT 22"x48" 14"x37" O		34"						•	•	•
	C233/C234	Classic		1-3/4"	2	14"x37" O 22"x48" 22"x64"		36"	•	•				•	•	•
	C250	Classic		1-3/4" 2-1/4"	2	22"x64"		42"						•	•	•
	C499/C599	Contemporary	Flush	1-3/4" 2-1/4"	Flush	8"x64" 22"x80"		32"	•	•	•	C498			•	•
	C124/C125	Contemporary	Engraved	1-3/4"	Plank			34"	•	•	•			•	•	•
	C154/C155	Contemporary	Engraved	1-3/4" 2-1/4"	Plank			36"	•	•	•			•	•	•
	C500/C501 C528/C536	Contemporary	Engraved	1-3/4"	Flush			42"	•	•	•			•	•	•
	C550/C551 C552/C553	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			32"				C498			•	•
	C900/C901 C902	Contemporary	Engraved	1-3/4"	Flush			34"	•	•	•			•	•	•
	C903/C905 C906	Contemporary	Engraved	1-3/4"	Flush			36"	•	•	•			•	•	•
	C907/C908	Contemporary	Engraved	1-3/4"	Flush			42"	•	•	•			•	•	•
	C950/C951 C952	Contemporary	Engraved	1-3/4"	Flush			32"				C498			•	•
	C953/C955 C956	Contemporary	Engraved	1-3/4"	Flush			34"	•	•	•			•	•	•
	C957/C958	Contemporary	Engraved	1-3/4"	Flush			36"	•	•	•			•	•	•
								42"	•	•	•			•	•	•

DIMENSION MATRIX

All door panels are available in 2-1/4" thickness without door lites. For more information consult a Dealer/Distributor or MASTERGRAIN representative.

GRAIN	MODEL NUMBER	COLLECTION	DESIGN	DOOR THICKNESS	PANEL NUMBER	CUTOUT OPTIONS	SDL OPTIONS	WIDTH	HEIGHT			MATCHING SIDELITE	SIDELITE WIDTH			
									6-8"	7'	8'		10"	12"	14"	16"
CHERRY	C601/C602 C603/C604	Contemporary	Stainless Inlay	1-3/4"	Flush			32"				C498				
								34"	•	•					•	•
								36"	•	•					•	•
								42"	•	•					•	•
	C605/C606 C607/C615	Contemporary	Stainless Inlay	1-3/4"	Flush			32"				C498			•	•
								34"	•	•					•	•
								36"	•	•					•	•
								42"	•	•					•	•
	C608/C609 C610/C611	Contemporary	Stainless Inlay	1-3/4" 2-1/4"	Flush			32"			•	C498			•	•
								34"			•				•	•
FIR	C612/C613 C614/C665	Contemporary	Stainless Inlay	1-3/4" 2-1/4"	Flush			36"			•	C498			•	•
								42"			•				•	•
	F300	Craftsman		1-3/4"	3	23-3/4"x15-1/4"		32"				F-SL-1P F-SL-2P			•	•
								34"	•	•					•	•
	F350	Craftsman		1-3/4" 2-1/4"	3	23-3/4"x19-1/4"		36"	•	•					•	•
								42"							•	•
	F800	YoutStyle™		1-3/4"	1	22"x64"		32"				F-SL-1P			•	•
								34"	•	•					•	•
	F801	YoutStyle™		1-3/4" 2-1/4"	1	22"x80"		36"	•	•					•	•
								42"							•	•
EDGE SMOOTH	E703	Contemporary		1-3/4"	Flush	8"x64" 22"x3.5" 22"x64"		32"	•	•		E704			•	•
								34"	•	•					•	•
	E705	Contemporary		1-3/4" 2-1/4"	Flush	8"x80" 22"x80"		36"	•	•					•	•
								42"	•	•					•	•
	E500/E501 E536/E528	Contemporary	Engraved	1-3/4"	Flush			32"	•	•		E704			•	•
								34"	•	•					•	•
	E550/E551 E552/E553	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			36"	•	•					•	•
								42"	•	•					•	•
	E900/E901 E902	Contemporary	Engraved	1-3/4"	Flush			32"	•	•		E704			•	•
								34"	•	•					•	•
	E903/E905 E906	Contemporary	Engraved	1-3/4"	Flush			36"	•	•					•	•
								42"	•	•					•	•
	E904	Contemporary	Engraved	1-3/4"	Flush			32"				E704			•	•
								34"	•	•					•	•
								36"	•	•					•	•
								42"	•	•					•	•
	E907/E908	Contemporary	Engraved	1-3/4"	Flush			32"	•	•		E704			•	•
								34"	•	•					•	•
								36"	•	•					•	•
								42"	•	•					•	•

DIMENSION MATRIX

All door panels are available in 2-1/4" thickness without door lites. For more information consult a Dealer/Distributor or MASTERGRAIN representative.

GRAIN	MODEL NUMBER	COLLECTION	DESIGN	DOOR THICKNESS	PANEL NUMBER	CUTOUT OPTIONS	SDL OPTIONS	WIDTH	HEIGHT			MATCHING SIDELITE	SIDELITE WIDTH			
									6-8"	7'	8'		10"	12"	14"	16"
EDGE SMOOTH	E955/E956	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			32" 34" 36" 42"				E707	•	•	•	•
	E957/E958	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			32" 34" 36" 42"				E707	•	•	•	•
	E601/E602 E603/E604	Contemporary	Stainless Inlay	1-3/4"	Flush			32" 34" 36" 42"				E704	•	•	•	•
	E605/E606 E607/E615	Contemporary	Stainless Inlay	1-3/4"	Flush			32" 34" 36" 42"				E704	•	•	•	•
	E608/E609 E610/E611	Contemporary	Stainless Inlay	1-3/4" 2-1/4"	Flush			32" 34" 36" 42"				E707	•	•	•	•
	E612/E613 E614/E665	Contemporary	Stainless Inlay	1-3/4" 2-1/4"	Flush			32" 34" 36" 42"				E707	•	•	•	•
	E700	Contemporary		1-3/4"	2	22"x48"	•	32" 34" 36" 42"				E702		•	•	•
	E701	Contemporary		1-3/4"	3	22"x17"		32" 34" 36" 42"				E704	•	•	•	•
	E706	Contemporary		1-3/4" 2-1/4"	2	22"x64" 22"x80"	•	32" 34" 36" 42"				E708		•	•	•
	E721	Craftsman		1-3/4"	3	23-3/4"x15"	•	32" 34" 36" 42"				E704	•	•	•	•
	E736	Shaker		1-3/4"	2	22"x36"	•	32" 34" 36" 42"				E737			•	•
	E746	Shaker		1-3/4" 2-1/4"	2	22"x48"	•	32" 34" 36" 42"				E747			•	•
	E800	Shaker		1-3/4"	1	22"x64"	•	32" 34" 36" 42"				E737			•	•
MAHOGANY	M247	Classic		1-3/4"	6	22"x11" CT 22"x36" 22"x64"	•	32" 34" 36" 42"				M-SL-36	•	•	•	•
	M262	Classic		1-3/4"	3	14"x37" O 22"x48" CT 22"x48"	•	32" 34" 36" 42"				M-SL-48	•	•	•	•
	O277	Classic		1-3/4"	6	22"x11" CT 22"x36" 22"x64"	•	32" 34" 36" 42"				O-SL-36	•	•	•	•
	O292	Classic		1-3/4"	8	8"X42" RT	•	32" 34" 36" 42"				O-SL-36 O-SL-48	•	•	•	•
	O294	Classic		1-3/4"	3	22"x48" 22"x48" CT 14"x37" O	•	32" 34" 36" 42"				O-SL-48	•	•	•	•
	O308/O309	Classic		1-3/4"	2	14"x37" O 22"x48" 22"x64"	•	32" 34" 36" 42"				O-SL-48	•	•	•	•

DIMENSION MATRIX

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GRAIN	MODEL NUMBER	COLLECTION	DESIGN	DOOR THICKNESS	PANEL NUMBER	CUTOUT OPTIONS	SDL OPTIONS	WIDTH	HEIGHT			MATCHING SIDELITE	SIDELITE WIDTH			
									6-8"	7'	8'		10"	12"	14"	16"
OAK	O499	Contemporary	Flush	1-3/4" 2-1/4"	Flush	8"x64" 22"x64"		32"	•	•		O498	•	•	•	•
	O599	Contemporary	Flush	1-3/4" 2-1/4"	Flush	8"x80" 22"x80"		34"	•	•			•	•	•	•
	O124/O125	Contemporary	Engraved	1-3/4"	Plank			36"	•	•			•	•	•	•
	O154/O155	Contemporary	Engraved	1-3/4" 2-1/4"	Plank			42"	•	•			•	•	•	•
	O500/O501 O528/O536	Contemporary	Engraved	1-3/4"	Flush			32"	•	•		O498	•	•	•	•
	O550/O551 O552/O553	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			34"	•	•			•	•	•	•
	O900/O901 O902	Contemporary	Engraved	1-3/4"	Flush			36"	•	•			•	•	•	•
	O903/O905 O906	Contemporary	Engraved	1-3/4"	Flush			42"	•	•			•	•	•	•
	O907/O908	Contemporary	Engraved	1-3/4"	Flush			32"	•	•		O498	•	•	•	•
	O950/O951 O952	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			34"	•	•			•	•	•	•
	O953/O955 O956	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			36"	•	•			•	•	•	•
	O957/O958	Contemporary	Engraved	1-3/4" 2-1/4"	Flush			42"	•	•			•	•	•	•
	O601/O602 O603/O604	Contemporary	Stainless Inlay	1-3/4"	Flush			32"	•	•		O498	•	•	•	•
	O605/O606 O607/O608	Contemporary	Stainless Inlay	1-3/4"	Flush			34"	•	•			•	•	•	•
	O608/O609 O610/O611	Contemporary	Stainless Inlay	1-3/4" 2-1/4"	Flush			36"	•	•			•	•	•	•
	O612/O613 O614/O665	Contemporary	Stainless Inlay	1-3/4" 2-1/4"	Flush			42"	•	•			•	•	•	•
KNOTTY ALDER	KA159/KA160	Rustic		1-3/4"	2	22"x36" 22"x64"	•	32"	•	•		KA-SLR	•	•	•	•
	KA165/KA166	Rustic		1-3/4" 2-1/4"	2	22"x48" 22"x48"CT	•	34"	•	•			•	•	•	•



Limited Lifetime Warranty.

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MASTERGRAIN Manufacturing
16567 ON-12, Midland, ON L4R 4L1

MASTERGRAIN Billing
16566 ON-12, Midland, ON, L4R 4L1

Toll Free 1 (800) 782-0559

Contact Us



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