



MASTERGRAIN™
REDEFINING THE ENTRY DOOR

MAKERS OF PREMIUM FIBERGLASS ENTRY DOORS AND COMPONENTS.

MasterGrain produces a premium line of fiberglass door system components featuring the most authentic wood grain replication in the door industry. Compare the beauty and our high quality construction to any fiberglass doors and you will see **“The Difference is in the Details”**.

MasterGrain’s reputation has been built on high quality construction and our unique ability to reproduce extremely accurate wood grain in a fiberglass door. Through creativity, innovation and leading edge technology, we will continue to develop the finest door system components you can purchase to protect and enhance your home.



3'-0" x 6'-8" C536 Contemporary Cherry Entry System

Developed using the same **NVD** technology as our world famous slabs, our glass frames, simulated divided lites (SDL), jambs and brickmold combine all the low maintenance benefits of fiberglass with the elegance of a MasterGrain wood-grain finish.



PATENTED
PLUGLESS FRAME
CLIP ASSEMBLY



PLUGGED FRAME
OPTION ALSO AVAILABLE.

WOOD & COMPOSITE
JAMBS, BRICKMOLD & TRIM

FIBERGLASS FRAMES
1 PIECE GLASS FRAMES HAVE
NO WELDED CORNERS

FIBERGLASS CLAD
DOOR JAMBS

FIBERGLASS SDL'S
SDL'S COME PRE-TAPED
& NOTCHED TO CREATE A
BEAUTIFUL LAP-JOINT

FIBERGLASS CLAD
MULL POST & LINEAL CAP

NVD TECHNOLOGY

NVD Technology allows us to authentically replicate any natural surface. Making our products virtually indistinguishable from real wood. The process begins by hand selecting the most desirable wood pieces and building a real wood door. Using a special silicone casting process, we pick up even the finest wood grain details. We then move to our **NVD** chamber where we grow our molds atom-by-atom on top of the silicone. These molds are then used to produce MasterGrain's world class, fiberglass doors and components.



TRADITIONAL PROFILE



RUSTIC PROFILE

CHERRY GRAIN | PAGES 6 - 20

RUSTIC KNOTTY ALDER GRAIN | PAGES 21-23



MAHOGANY GRAIN | PAGES 24-26



OAK GRAIN | PAGES 27-31



FIR GRAIN | PAGES 32-36



SMOOTH EDGE | PAGES 37-47



3'-0" x 8' C145 Rustic Cherry Two Panel Plank Entry System with Matching C152 Sidelites



EXTRA TOP BLOCKING
(ADD "-ETR" TO YOUR SLAB SKU #)
PERFECT FOR CUSTOM RADIUS AND
AUTOMATIC CLOSURES.

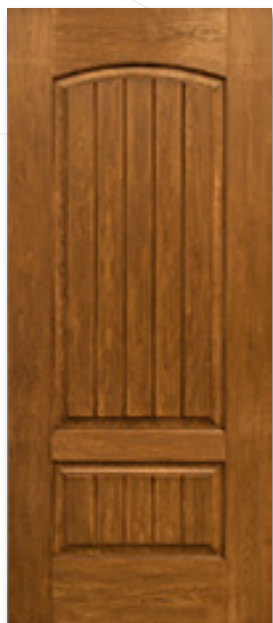
6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C100



C101



C-SLR



C104	C103	C102	C109	C112
22" x 48"	14" x 37"	22" x 48"		



C107	C114	C105	C161	C115	C111	C108	C106
22" x 48"		8" x 48"				8" x 64"	

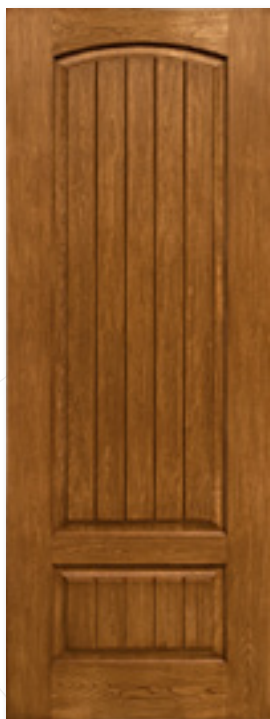
8' HEIGHT ➤

NOMINAL SIZES • 32x95 • 34x95 • 36x95

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C144



C145



C-SLR



C146	C148	C150	C151
22" x 64"			



C147	C149	C152
8" x 64"		

2 1/4"

SLAB THICKNESS

ALSO AVAILABLE†

† ONLY AVAILABLE FOR 36X95"



3'-6" x 8'-0" C125 Rustic Cherry Wide Plank, Double Entry System

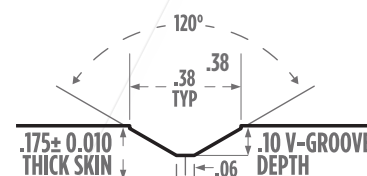


3'-6" x 8'-0" C125 Rustic Cherry Wide Plank Entry System with Custom Wrought Iron Clavos

6'-8", 7' & 8' HEIGHTS ➤

NOMINAL SIZES • 36x79 • 42x79 • 36x84 • 42x84 • 36x95 • 42x95

C499-F175 IS ALSO AVAILABLE IN 30", 32" & 34" WIDTHS



CU-BLOCK UP TO 21"
(ADD "-CU" TO YOUR SLAB SKU #)
PERFECT FOR CUSTOM RADIUS AND
AUTOMATIC CLOSURES.

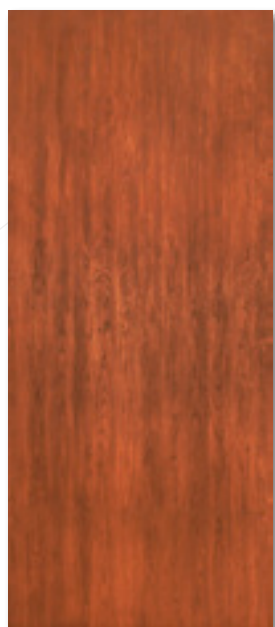


2 1/4"

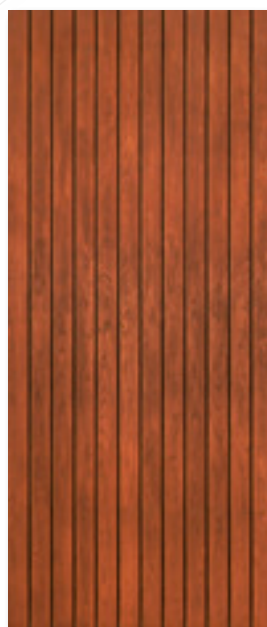
SLAB THICKNESS

ALSO AVAILABLE†

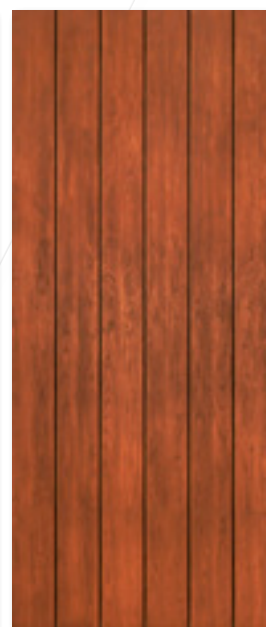
† NOT COMPATIBLE WITH 21" CU-BLOCK.
ONLY AVAILABLE FOR 36x95" & 42x95"



C499-F175



C124

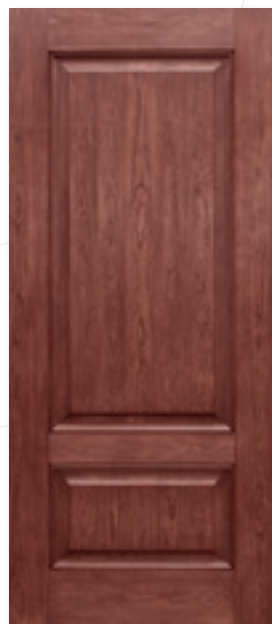


C125

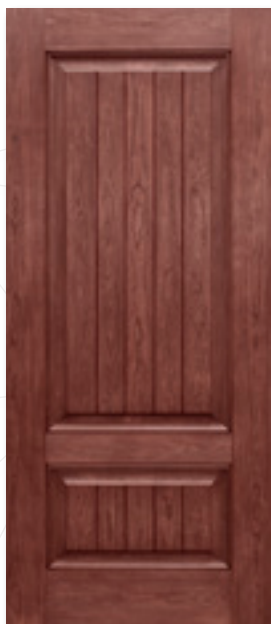
6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84

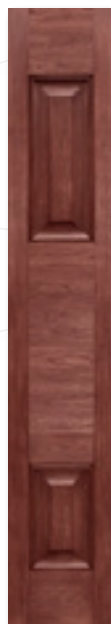
SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C233



C234



C-SL



C236

22" x 48"



C239

14" x 37"



C242

22" x 48"



C229

8" x 48"



C243



C240

22" x 48"



C227

8" x 48"



C244

22" x 48"



C245

22" x 48"



C232

8" x 48"

FULL DOOR LITE FRAME COMBINATIONS ALSO AVAILABLE AS SEEN ON PAGE 12.

8' HEIGHT ➤

NOMINAL SIZES • 32x95 • 34x95 • 36x95

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C250



C8-SL-64



C251



C252



C253



C254

22" X 64"



C256



C258



C259

8" x 64"

2 1/4"**SLAB THICKNESS**

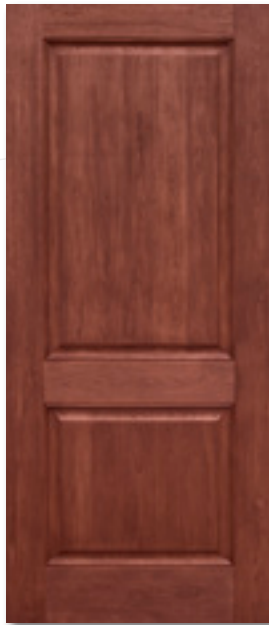
ALSO AVAILABLE†

† ONLY AVAILABLE FOR 36X95"

8' HEIGHT 

NOMINAL SIZE • 42x95

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C217



C218



C219



C8-SL-48



C257
8" x 48"

2 1/4"

SLAB THICKNESS

ALSO AVAILABLE†

† ONLY AVAILABLE FOR 42X95"



3'-6" x 8'-0" C217 Traditional Cherry Two Panel Entry System with Matching C257 Sidelites and Custom Bevel Glass

6'-8" & 7' HEIGHTS

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C200



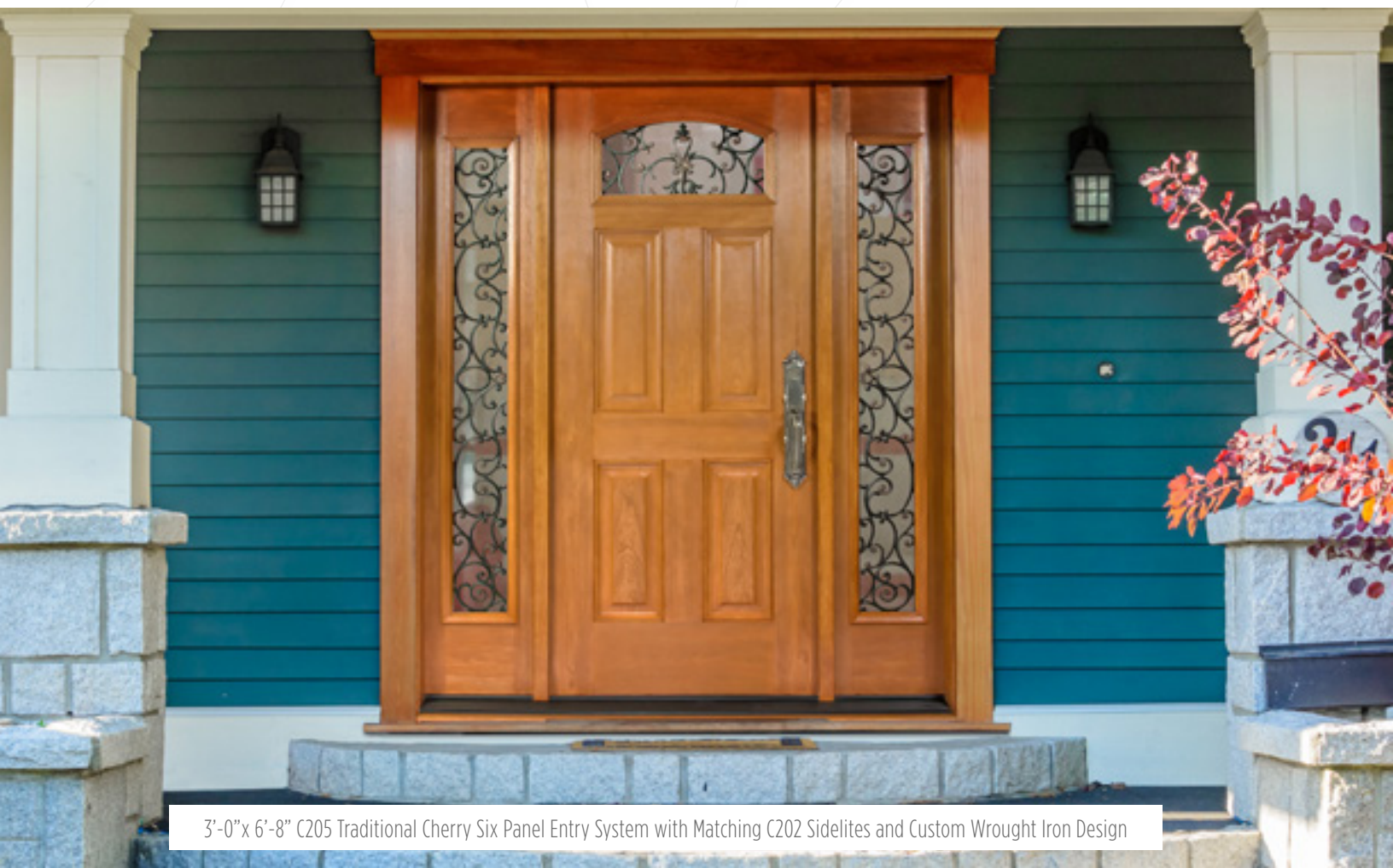
C-SL



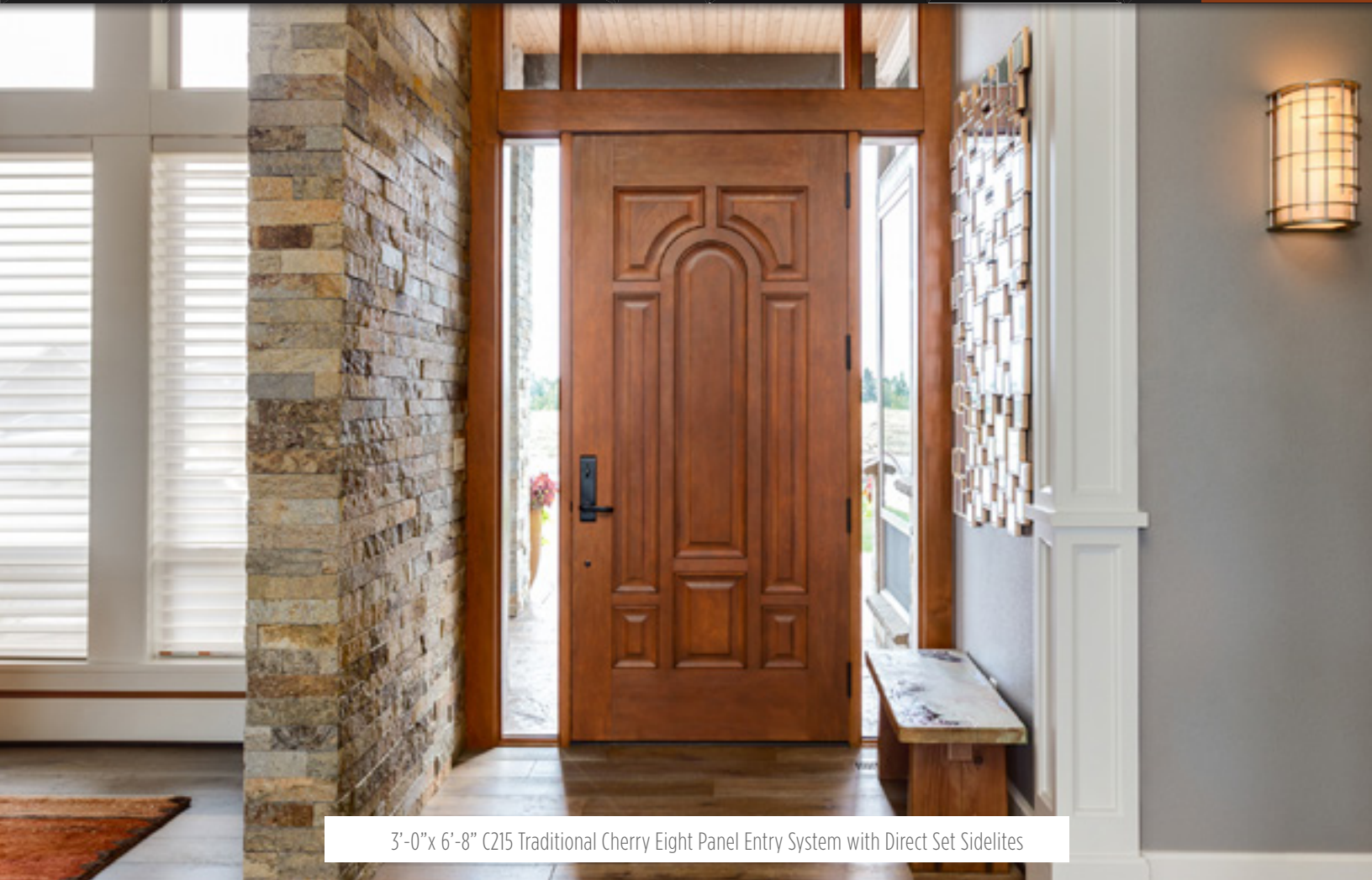
C201	C202	C203	C204	C205	C206	C260
22" x 64"	8" x 64"	22" x 36"	8" x 36"	22" x 11"		22" x 36"



C212	C213	C214	C207	C208	C209	C210	C211
22" x 36"		8" x 36"	22" x 64"	8" x 64"	22" x 64"		8" x 64"



3'-0" x 6'-8" C205 Traditional Cherry Six Panel Entry System with Matching C202 Sidelites and Custom Wrought Iron Design



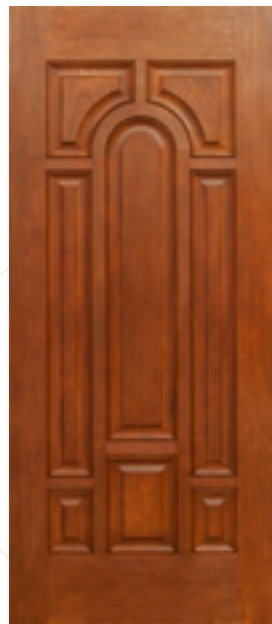
3'-0" x 6'-8" C215 Traditional Cherry Eight Panel Entry System with Direct Set Sidelites

6'-8" & 7' HEIGHTS



NOMINAL SIZES • 34x79 • 36x79 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C215



C216

8" x 42"



C202



C208

8" x 64"



C211



3'-0" x 6'-8" C220 Traditional Cherry 3 Panel Entry System with Matching C223 Sidelite

6'-8" & 7' HEIGHTS ➔

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



C220



C-SL



C222

22" x 48"



C224



C225

14" x 37"



C223

8" x 48"



C202

8" x 64"



C226

22" x 48"



C227

8" x 48"



C228

22" x 48"



C229

8" x 48"



C243

8" x 48"



C230

22" x 48"



C231



C232

8" x 48"

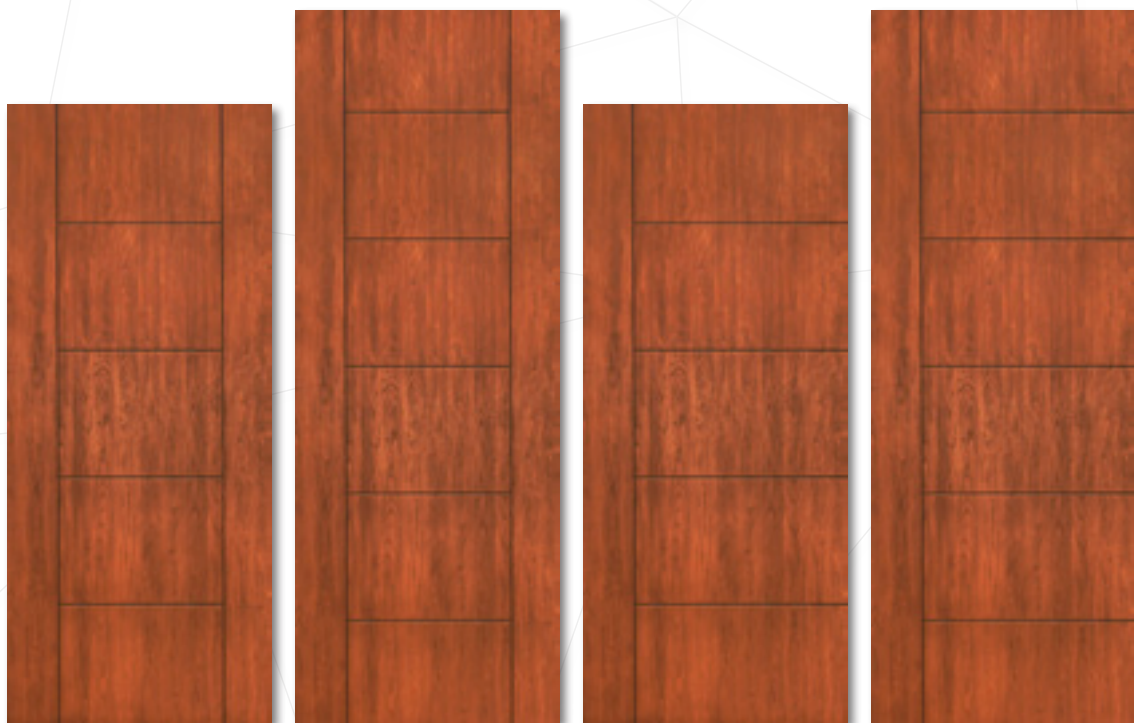
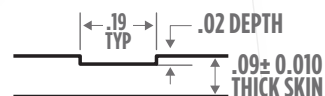


3'-0" x 6'-8" C500 Contemporary Engraved Cherry Entry System

6'-8" HEIGHT >

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 42x79

FLUSH CHERRY SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS AS SEEN ON PAGE 17



C500

C550

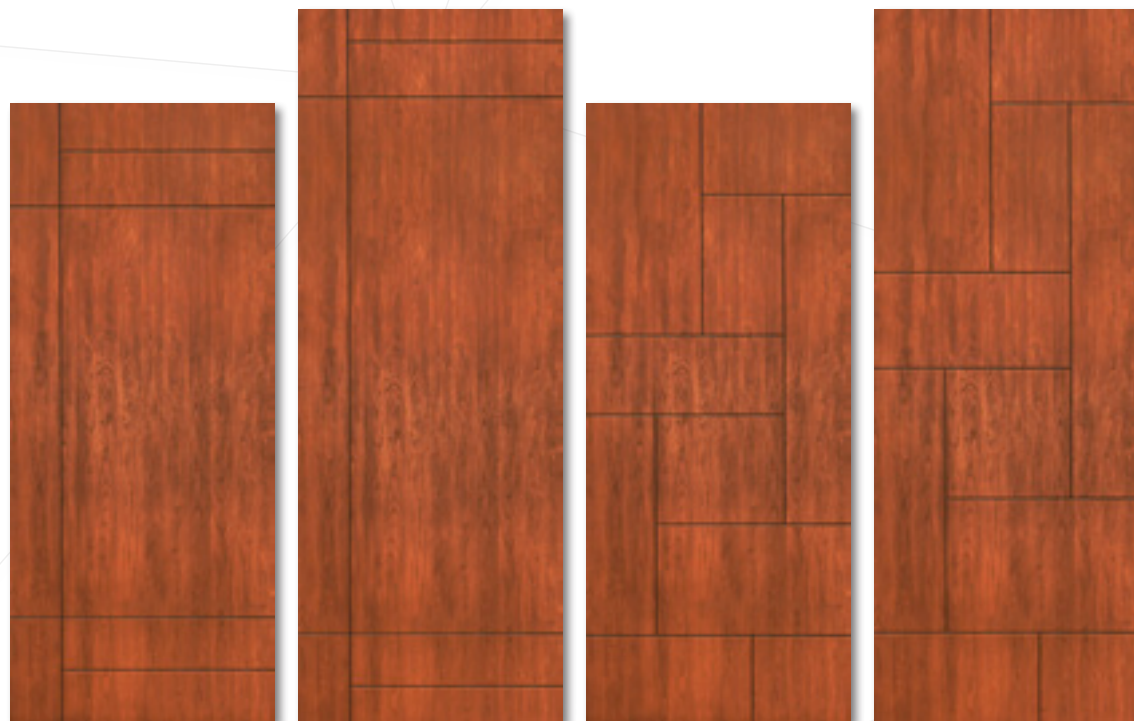
C501

C551

8' HEIGHT >

NOMINAL SIZES • 32x95 • 34x95 • 36x95 • 42x95

FLUSH CHERRY SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS AS SEEN ON PAGE 17



C536

C552

C528

C553

2 1/4"**SLAB THICKNESS****ALSO AVAILABLE†**

ONLY AVAILABLE FOR 36X95" & 42X95"



3'-0" x 6'-8" C499 Contemporary Cherry Entry System with 8x64" Glass Frame. Transom and Sidelites are Direct Set with Glass

6'-8", 7' & 8' HEIGHTS >

NOMINAL SIZES • 30x79 • 32x79 • 34x79 • 36x79 • 42x79 • 32x84 • 34x84 • 36x84 • 42x84 • 32x95 • 34x95 • 36x95 • 42x95

SIDELITES AVAILABLE IN 10, 12, 14 & 16" WIDTHS



C499



C498

2 1/4"

SLAB THICKNESS

ALSO AVAILABLE†

† ONLY AVAILABLE FOR 36X95" & 42X95"



3'-0" x 6'-8" C601 Flush Cherry Double Door System with Stainless Steel Inlays

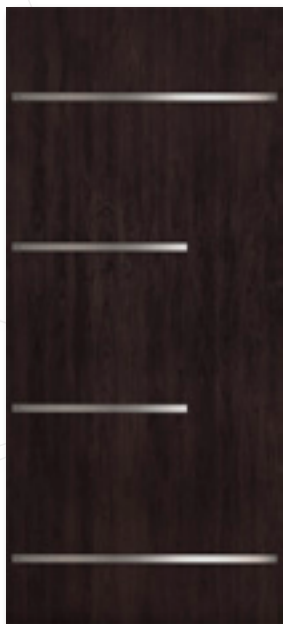
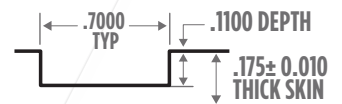


3'-0" x 6'-8" C612 Flush Cherry with Stainless Steel Inlays with a Direct Set Glass Sidelite

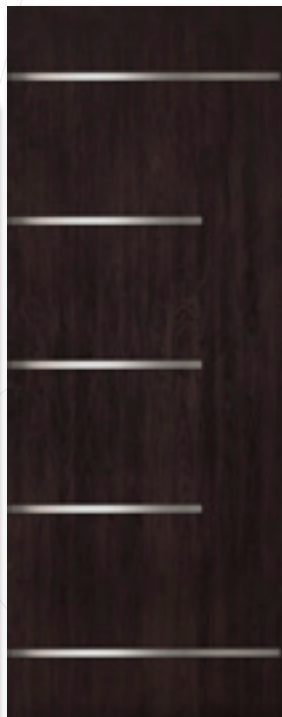
6'-8" & 8' HEIGHTS ➤

NOMINAL SIZES • 34x79 • 36x79 • 42x79 • 34x95 • 36x95 • 42x95

FLUSH CHERRY SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS (AS SEEN ON PAGE 17)



C601



C608



C602



C609



2 1/4"

SLAB THICKNESS

ALSO AVAILABLE*

* ONLY AVAILABLE FOR 36X95" & 42X95"

6'-8" & 8' HEIGHTS



NOMINAL SIZES • 34x79 • 36x79 • 42x79 • 34x95 • 36x95 • 42x95

FLUSH CHERRY SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS (AS SEEN ON PAGE 17)

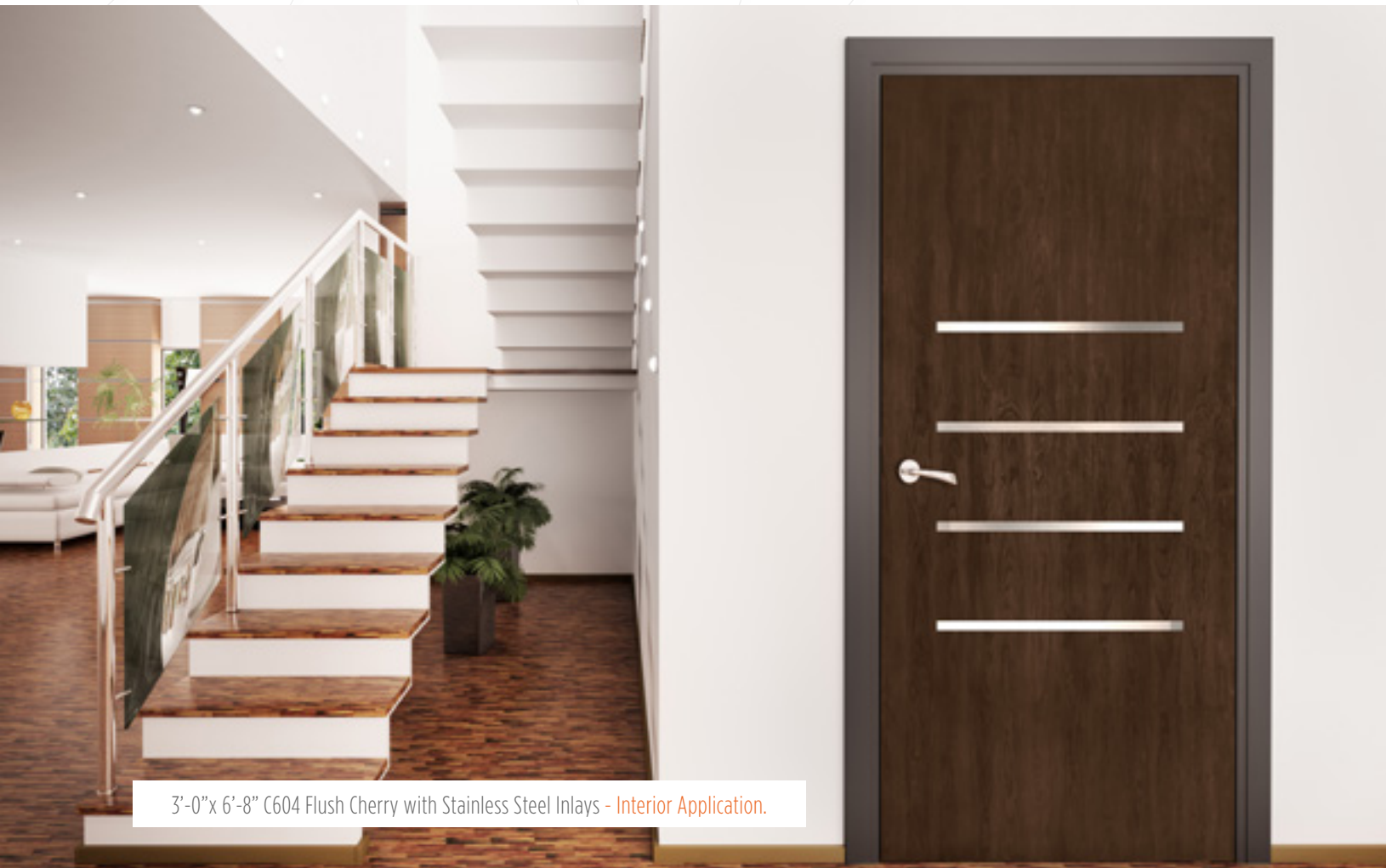


2 1/4"

SLAB THICKNESS

ALSO AVAILABLE†

† ONLY AVAILABLE FOR 36X95" & 42X95"



3'-0" x 6'-8" C604 Flush Cherry with Stainless Steel Inlays - Interior Application.



3'-0" x 8' KA166 Rustic Knotty Alder Two Panel Entry System and Matching C498 Sidelites with Custom Glass

6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84
 SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



KA159



KA160



KA-SLR



KA161

KA181

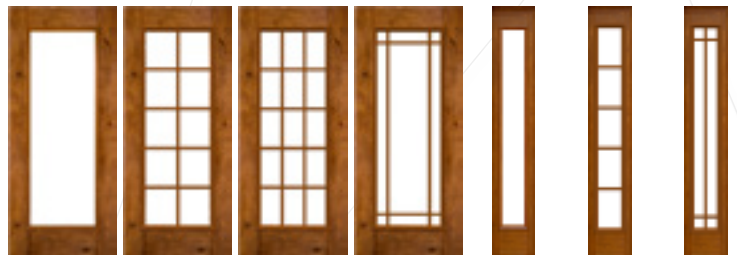
KA162

KA163

KA195

22" x 36"

8" x 36"



KA175

KA176

KA177

KA179

KA164

KA178

KA180

22" x 64"

8" x 64"

8' HEIGHT ➤

NOMINAL SIZES • 32x95 • 34x95 • 36x95
 SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



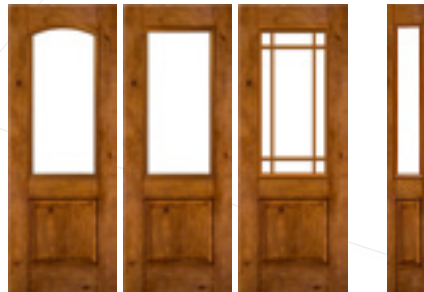
KA165



KA166



KA-SLR



KA167

KA170

KA171

KA196

22" x 48"

8" x 48"



KA172

KA173

KA174

22" x 48"

**EXTRA TOP BLOCK**

(ADD "-ETR" TO YOUR SLAB SKU #)
 PERFECT FOR CUSTOM RADIUS AND
 AUTOMATIC CLOSURES.

2 1/4"

SLAB THICKNESS**ALSO AVAILABLE†**

† ONLY AVAILABLE FOR 36X95"



3'-0" x 8'-0" Knotty Alder KA161 2 Panel with Matching KA164 Sidelites and Custom Wrought Iron

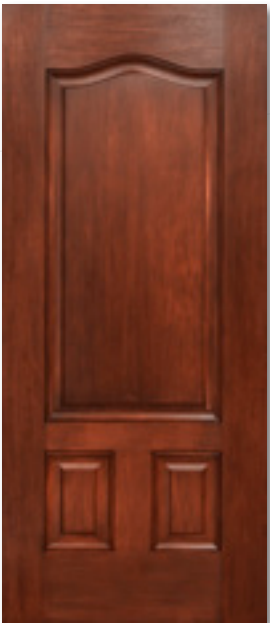


3'-0" x 6'-8" M264 Traditional Mahogany 3/4 Lite Entry System with Two C249 Sidelites

6'-8" & 7' HEIGHTS



NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84
SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



M262

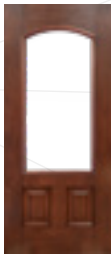


M-SL



M264

22" x 48"



M266

14" x 37"



M267



M265

8" x 48"



M249

8" x 64"



M268

22" x 48"



M269

8" x 48"



M270

22" x 48"



M276

8" x 48"



M272



M273

22" x 48"



M274



M275

8" x 48"



3'-0" x 6'-8" M268 Traditional Mahogany 3/4 Lite Entry System and Two M275 Sidelites with Custom SDL's



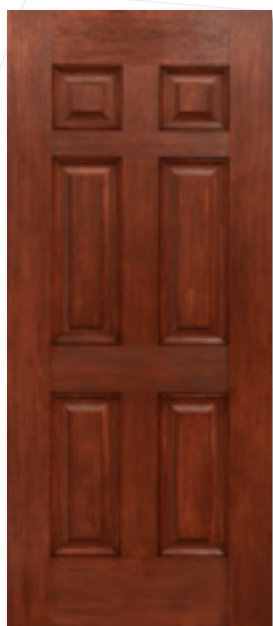
3'-0" x 6'-8" M259 Traditional Mahogany 1/2 Lite Entry System and Two M261 Sidelites

6'-8" & 7' HEIGHTS



NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



M247



M-SL



M248

22" x 64"



M249

8" x 64"



M250

22" x 36"



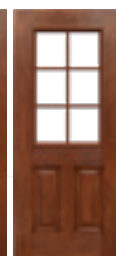
M251

8" x 36"



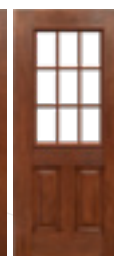
M277

22" x 36"



M259

22" x 36"



M260

22" x 36"



M261

8" x 36"



M252

22" x 11"



M253

22" x 64"



M254

22" x 64"



M255

8" x 64"



M256

22" x 64"



M257

22" x 64"



M258

8" x 64"



3'-0" x 6'-8" 0318 Traditional Oak, Full Lite Entry System and Two 0279 Sidelites with Custom Wrought Iron Glass

6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84
 SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



O308



O309



O-SL



O318

22" x 64"



O279

8" x 64"



O312

14" x 37"



O310

22" x 48"



O295

8" x 48"



O313

22" x 48"



O300

8" x 48"



O314

22" x 48"



O303

8" x 48"



O315

22" x 48"



O316

22" x 48"



O317

22" x 48"



O307

8" x 48"



3'-0" x 6'-8" C310 Traditional Oak 3/4 Lite Entry System and Two O307 Sidelites with SDL

6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



O294



O-SL



O296	O297	O298	O295	O279
22" x 48"		14" x 37"	8" x 48"	8" x 64"



O299	O300	O301	O303	O315	O304	O305	O307
22" x 48"	8" x 48"	22" x 48"	8" x 48"		22" x 48"		8" x 48"



3'-0" x 6'-8" O318 Traditional Oak Full Lite Entry System

6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



O277



O-SL



O278	O279	O280	O281	O282	O283
22" x 64"	8" x 64"	22" x 36"	8" x 36"	22" x 11"	



O284	O285	O286	O287	O288	O318	O289	O290	O291
22" x 64"	8" x 64"	22" x 64"		8" x 64"	22" x 36"		8" x 36"	



3'-0" x 6'-8" O277 Traditional Oak Six Panel Entry System and O291 Sidelites with SDL



3'-0" x 6'-8" O293 Traditional Oak Eight Panel Entry System with Two O288 Sidelites with SDL

6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 34x79 • 36x79 • 34x84 • 36x84
SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



O292



O-SL



O293
8" x 42"



O279



O285



O288
8" x 64"



**FIR FRAMES ARE
FLUSH FIT**
PLUGGED OR PLUGLESS
INTEGRATED DENTIL SHELF
OPTIONAL

3'-0" x 6'-8" F313 Craftsman Fir Entry System with SDL's, Dentil Shelf and Matching F318 Sidelite.

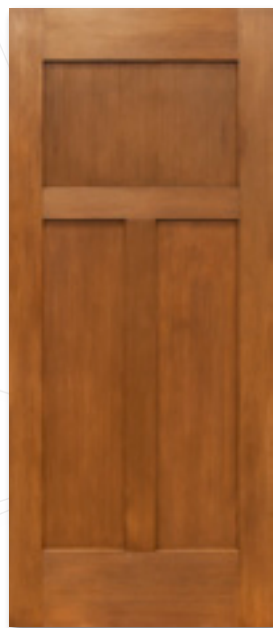


6'-8" & 7' HEIGHTS



NOMINAL SIZES • 34x79 • 36x79 • 34x84 • 36x84

SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



F300



F-SL2P



F302



F303



F304



F305



F306



F317



F318



F319



F320

23 3/4" x 15"

8" x 15"



F308



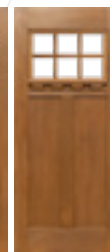
F310



F311



F312



F313



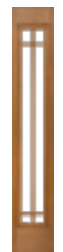
F316



F307



F315



F301

23 3/4" x 15"

8" x 64"

34" DOORS REQUIRE 2 3/8" BACKSET.

DESIGNED WITH YOU IN MIND

MIX & MATCH gives you the flexibility to style your home with a modern or traditional inspired entryway.

Created using our unique **NVD** process, our new fiberglass SDL bars are available in 3.5" & 5.125" widths. Optionally, you can customize lengths & angles to create the perfect look.

2 NEW FLUSH FIT FIR LITE FRAMES

PLUG & PLUGLESS

	22x64"	22x80"
6'8" & 7'	●	
8'		●



3'-0" x 8' F801 Fir Mix & Match Entry System. Custom SDL Design Created Using 5.125" Wide Bars



3'-0" x 8' F801 Fir Mix & Match Entry System with Direct Set Glass Sidelites. Custom SDL Design Created Using 3.5" Wide Bars

6'-8", 7' & 8' HEIGHTS ➤

NOMINAL SIZES • 34x79 • 36x79 • 34x84 • 36x84 • 34x95 • 36x95



F800



F801



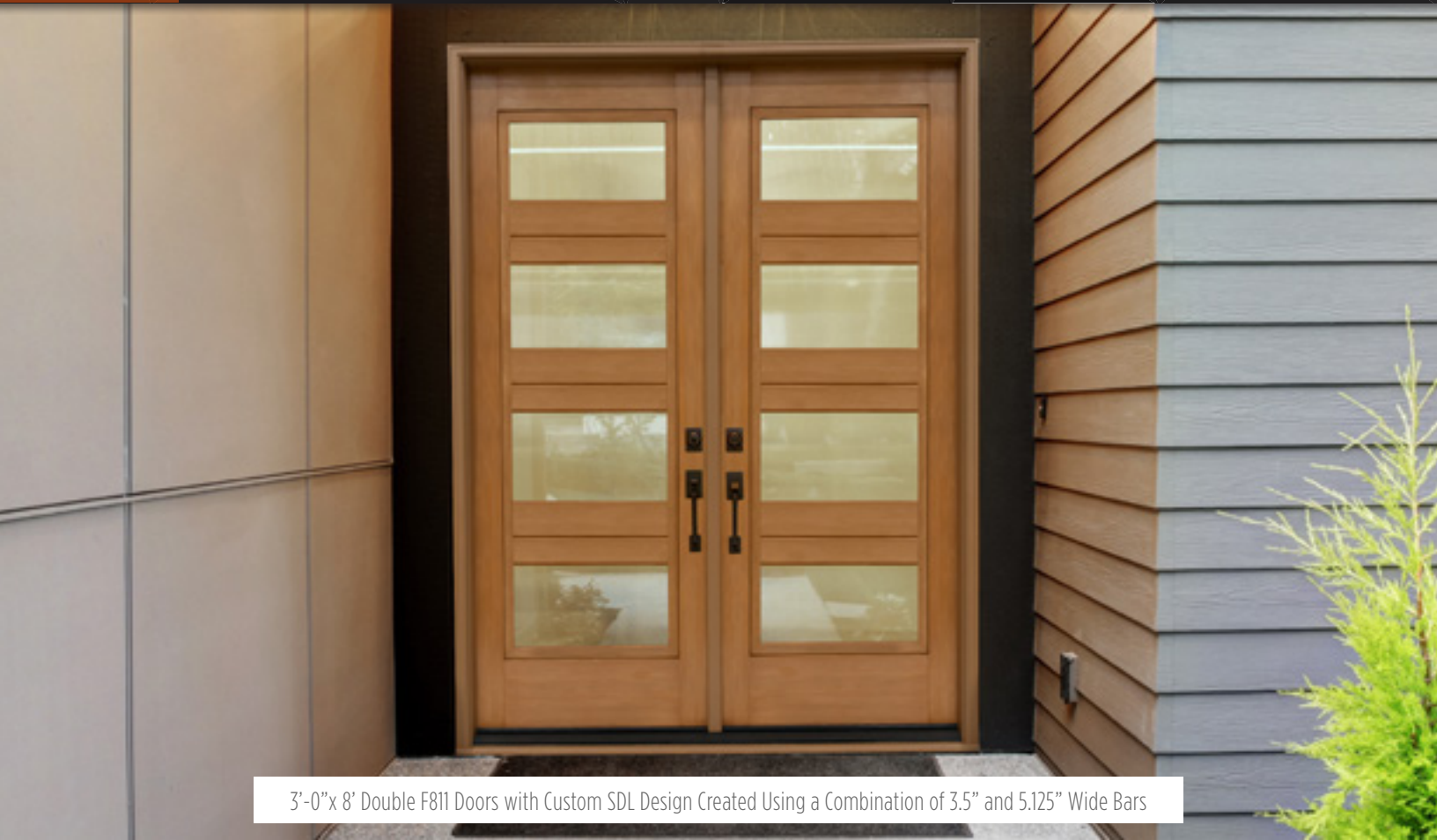
F810

22" x 64"



F811

22" x 80"



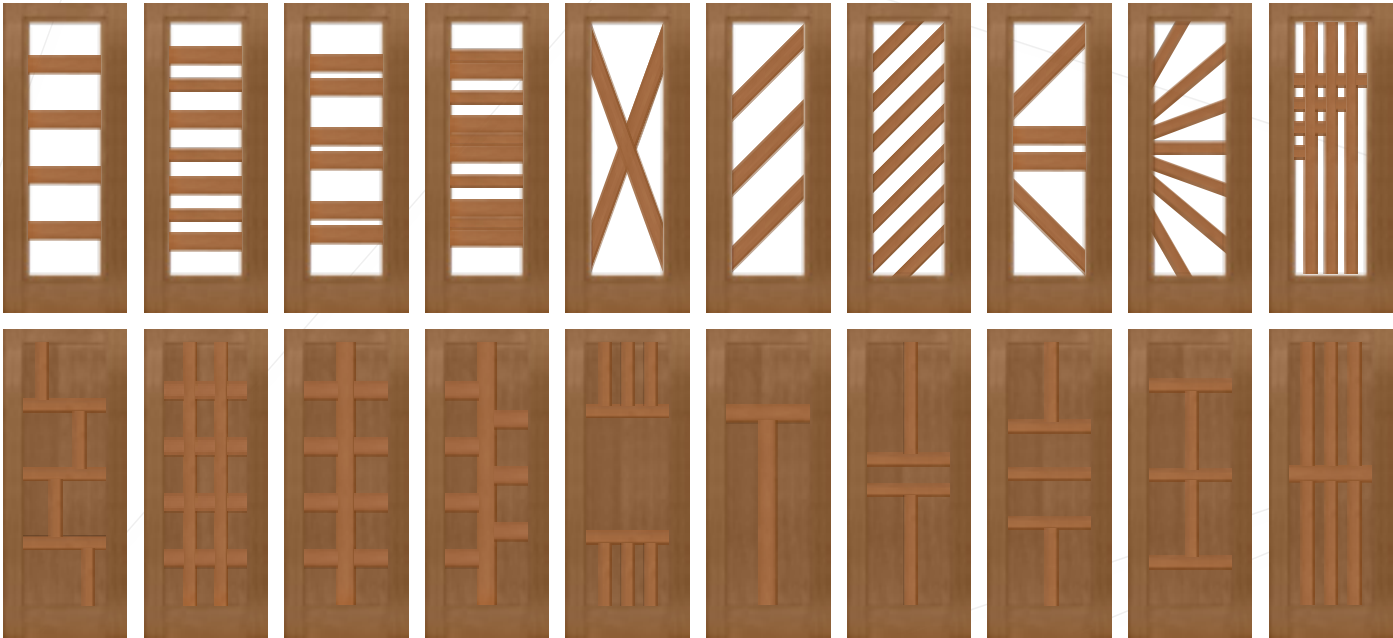
3'-0" x 8' Double F811 Doors with Custom SDL Design Created Using a Combination of 3.5" and 5.125" Wide Bars

THE ONLY LIMITATION IS YOUR IMAGINATION!

SDL bars available in 2 widths. Perfect with glass or solid panel. Lengths can be cut to create custom designs.

SDL FULL LENGTHS	WIDTH	LENGTH
SDL-F-35-96	3.5"	96"
SDL-F-5125-96	5.125"	96"

LENGTHS MUST BE MITER CUT TO FIT WITHIN SOLID PANEL & LITE FRAME.





3'-0" x 6'-8" E700 Smooth **EDGE** Two Panel Door

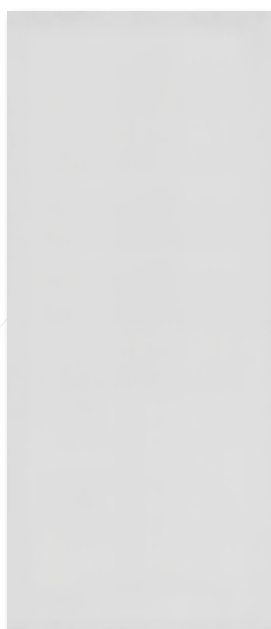


3'-0" x 6'-8" E700 Smooth **EDGE** Two Panel Door

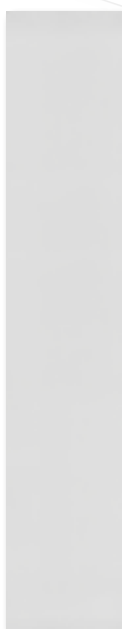
6'-8", 7' & 8' HEIGHTS ➤

NOMINAL SIZES • 30x79 • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84 • 32x95 • 34x95 • 36x95

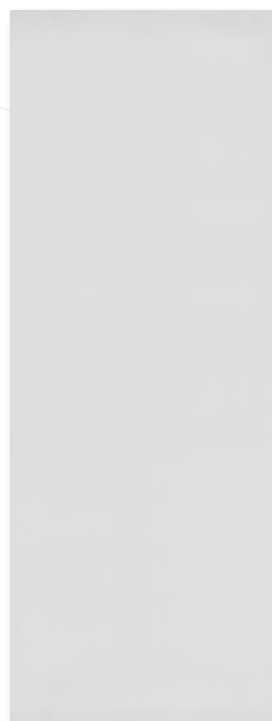
SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS



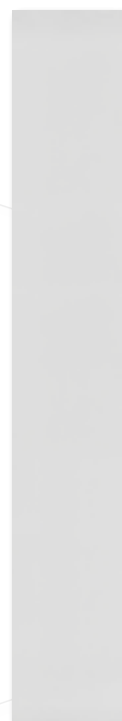
E703



E704



E705



E707



6'-8" & 7' HEIGHTS ➤

NOMINAL SIZES • 32x79 • 34x79 • 36x79 • 32x84 • 34x84 • 36x84
 SIDELITES AVAILABLE IN 12 & 14" WIDTHS



E701



E712

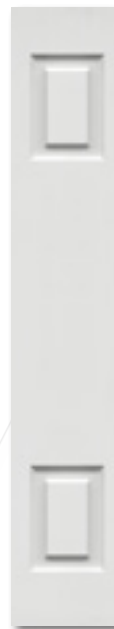
E713

E714

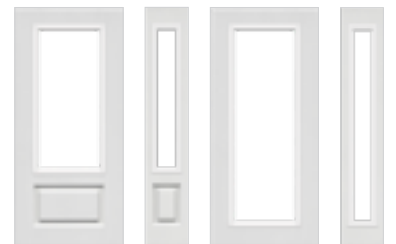
22" x 17"



E700



E702



E715

E716

E717

E718

22" x 48"

8" x 48"

22" x 64"

8" x 64"



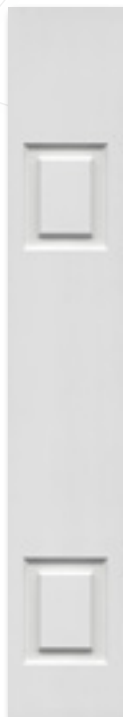
8' HEIGHT ➤

NOMINAL SIZES • 32x95 • 34x95 • 36x95

SIDELITES AVAILABLE IN 12 & 14" WIDTHS



E706



E708



E710

22" x 64"



E711

8" x 64"



3'-0" x 6'-8" E700 Smooth **EDGE** Two Panel Door

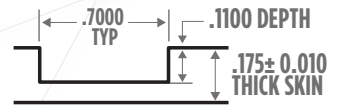


3'-0" x 6'-8" E603 Smooth **EDGE** Stainless Steel Inlay

6'-8" & 8' HEIGHTS ➤

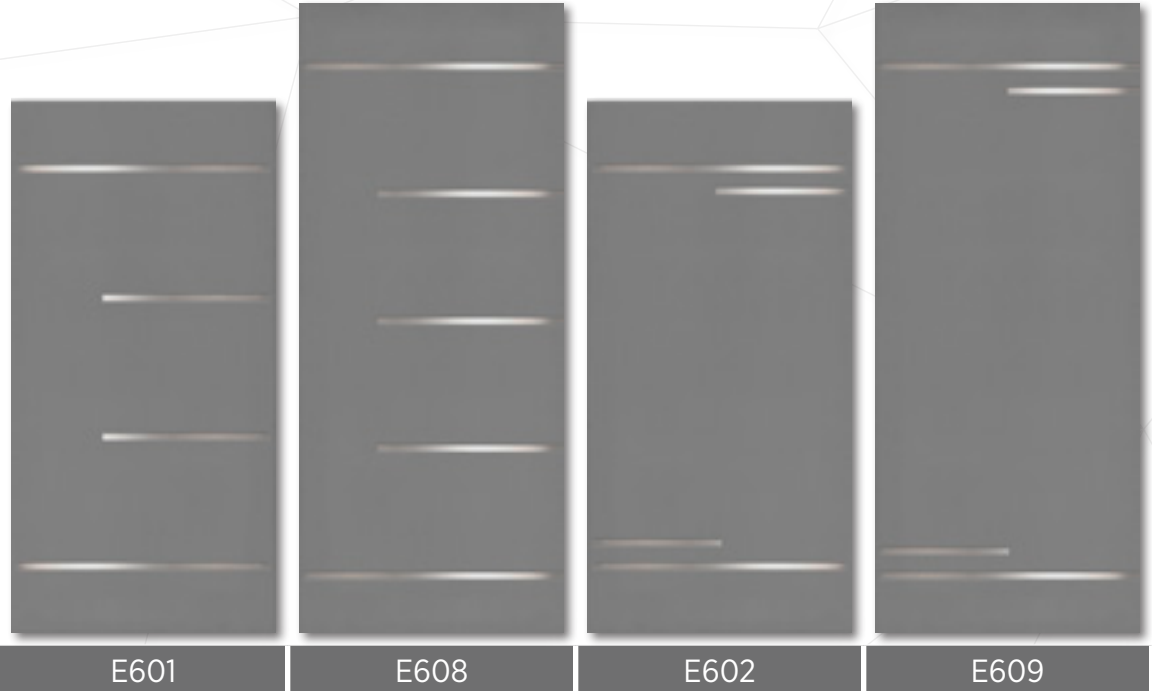
NOMINAL SIZES • 34x79 • 36x79 • 34x95 • 36x95

FLUSH SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS (AS SEEN ON PAGE 38)

**2 1/4"****SLAB THICKNESS**

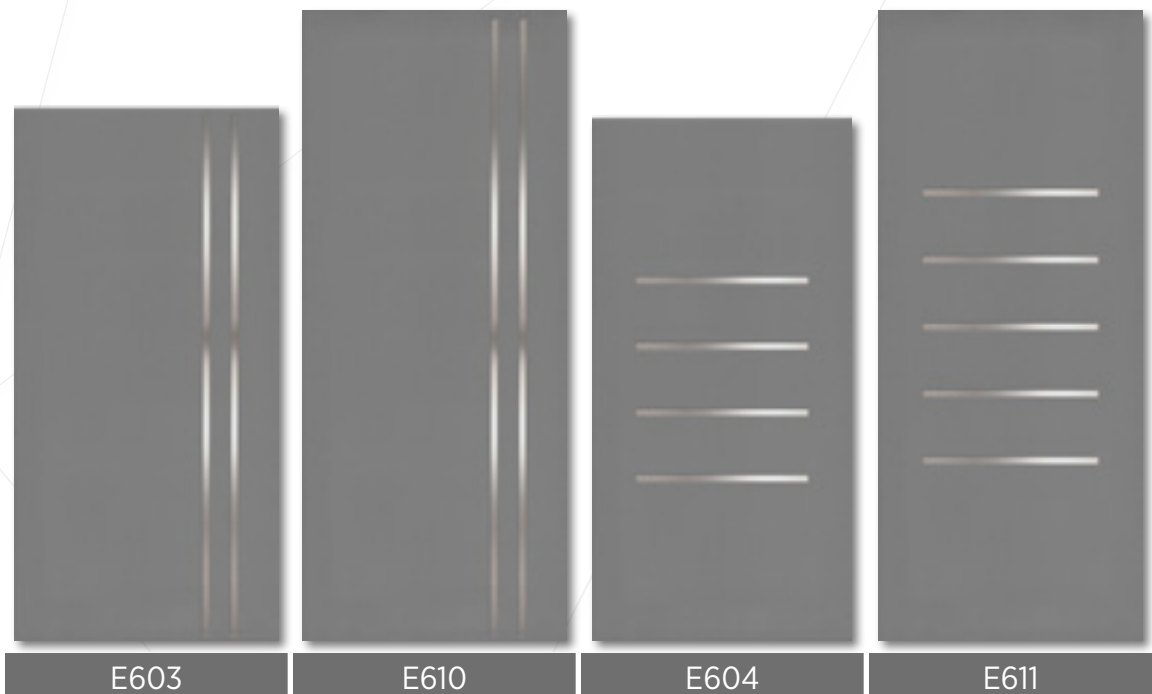
ALSO AVAILABLE†

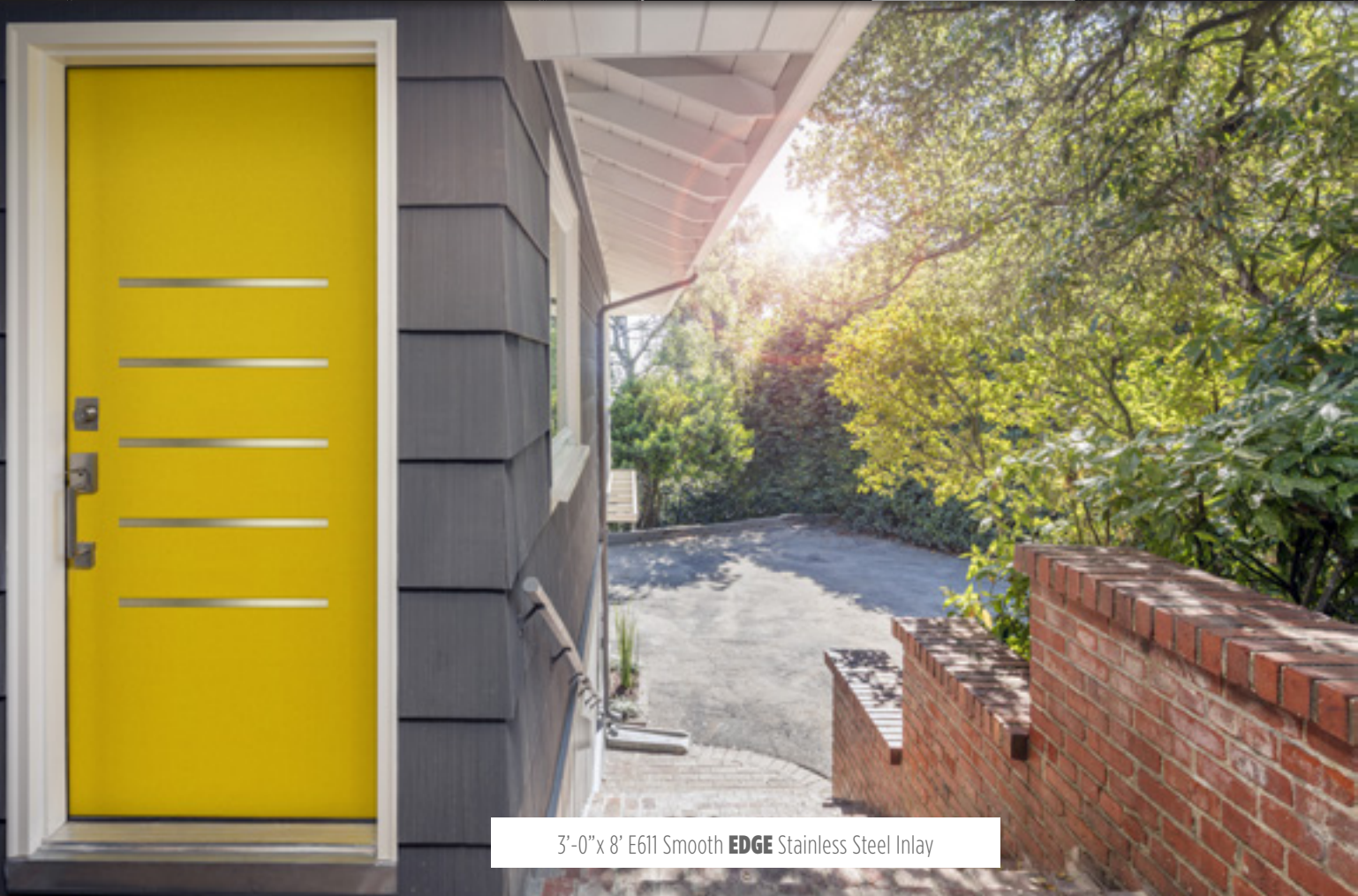
† ONLY AVAILABLE FOR 36X95"

**2 1/4"****SLAB THICKNESS**

ALSO AVAILABLE†

† ONLY AVAILABLE FOR 36X95"



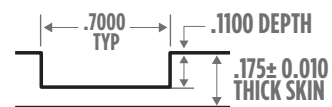


3'-0" x 8' E611 Smooth **EDGE** Stainless Steel Inlay

6'-8" & 8' HEIGHTS ➤

NOMINAL SIZES • 34x79 • 36x79 • 34x95 • 36x95

FLUSH SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS (AS SEEN ON PAGE 38)



E605

E612



2 1/4"

SLAB THICKNESS
ALSO AVAILABLE†

† ONLY AVAILABLE FOR 36X95"



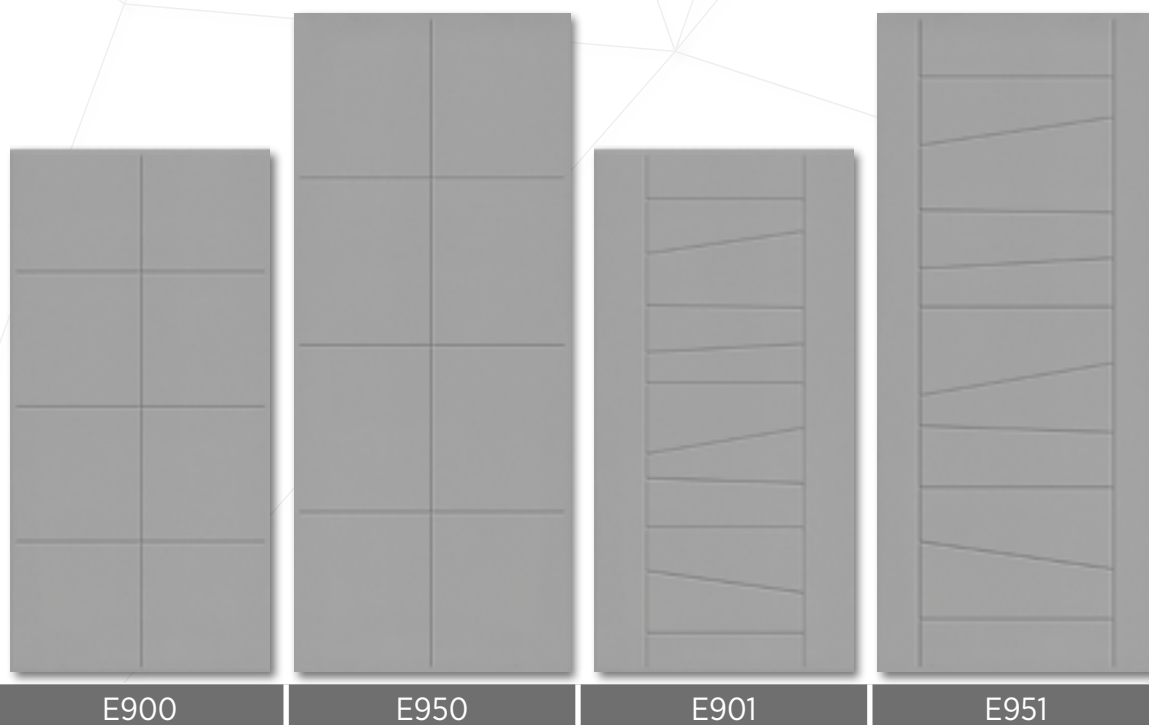
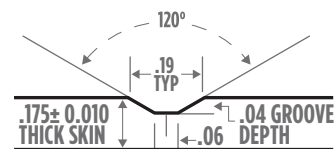
3'-0" x 6'-8" E902 Smooth **EDGE** Engraved

3'-0" x 6'-8" E901 Smooth **EDGE** Engraved

6'-8" & 8' HEIGHTS >

NOMINAL SIZES • 34x79 • 36x79 • 34x95 • 36x95

FLUSH SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS (AS SEEN ON PAGE 38)



E900

E950

E901

E951

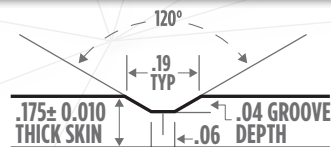
**2 1/4"****SLAB THICKNESS****ALSO AVAILABLE***

* ONLY AVAILABLE FOR 36x95"

6'-8" & 8' HEIGHTS 

NOMINAL SIZES • 34x79 • 36x79 • 34x95 • 36x95

FLUSH SIDELITES AVAILABLE IN 12, 14 & 16" WIDTHS (AS SEEN ON PAGE 38)



E902



E952

**2 1/4"**

SLAB THICKNESS

ALSO AVAILABLE†

† ONLY AVAILABLE FOR 36X95"

3'-0" x 8' E950 Smooth **EDGE** Engraved - Interior Application.

IT'S WHAT'S INSIDE THAT COUNTS!

- MasterGrain's unique **NVD** technology produces the most genuine look of real wood in fiberglass without the negative aspects of a wood or steel.
- **Does NOT rot or warp** like wood doors and requires less maintenance.
- **Does NOT rust or dent** like steel doors.
- Excellent grain and stain matching across fiberglass components.
- Engineered for the extreme hot and cold temperatures of North America.



DOORS ARE CONSTRUCTED USING ROT RESISTENT COMPOSITE TOP & BOTTOM RAILS.
(KERF NOTCHED BOTTOM RAIL SHOWN)

STRENGTH

A PAIR OF BEEFY 4.125" STILES RUN DOWN THE SIDES OF OUR DOORS. SUPPORTED BY 3.5" OF LAMINATED STRAND LUMBER. LSL IS ONE OF THE STRONGEST, STRAIGHTEST AND MOST STABLE ENGINEERED WOOD FIBER PRODUCTS AVAILABLE. THIS PREVENTS OUR DOORS FROM WARPING AND INCREASES YOUR HARDWARE OPTIONS.

HIGH DEFINITION

TO PRODUCE THE HIGHEST DEFINITION WOOD-GRAIN FIBERGLASS DOORS, IT STARTS WITH HIGH QUALITY FIBERGLASS THAT IS TRANSFORMED USING OUR UNIQUE **NVD** TECHNOLOGY. OUR SKINS HAVE A MINIMUM THICKNESS OF .09", ALL THE WAY UP TO .175" FOR STAINLESS STEEL INLAYS.

PERFORMANCE

ALL OF OUR DOORS ARE INSULATED WITH HIGH DENSITY, CFC FREE, POLYURETHANE FOAM (BETWEEN 2.2 TO 2.5). OUR FORMULA IMPROVES ENERGY EFFICIENCY & SOUND ABATEMENT.

IMPACT TESTED PRODUCTS ARE FOUND UNDER THE FOLLOWING APPROVAL NUMBERS

NON-IMPACT	IMPACT	HVHZ
#FL13320	#FL 21852	#FL21852.19*

Visit www.floridabuilding.org/pr/pr_app_srch.aspx for details.

*Tested with opaque 3/0 x 8/0 outswing.



NVD
TECHNOLOGY

**THE MOST AUTHENTIC WOOD GRAIN
FIBERGLASS DOORS & COMPONENTS.**

MOLDED FIBERGLASS DOOR LITE FRAMES

- Using MasterGrain's unique **NVD** technology we created matching fiberglass frames for your glass inserts.
- Fiberglass frames are more rigid than plastic frames.
- No welded corners ensures a tight weather seal to the door and minimizes distortion.
- We created a unique plugless frame system that clips together. The best part is that you don't see any plugs or screw holes.
- With our traditional plugged system that screw together, tested models have passed impact, air, water and cycle testing.



SDL'S COME PRE-TAPED
& NOTCHED TO CREATE
A BEAUTIFUL LAP-JOINT.

**PLUGGED
FRAME SYSTEM**



**PLUGLESS
FRAME SYSTEM**



THE DIFFERENCE IS IN THE DETAILS.
LIMITED LIFETIME WARRANTY • VISIT WWW.MASTERGRAIN.COM FOR DETAILS



COMPOSITE COMPONENTS

- The only **NVD** fiberglass clad composite frames available in the industry.
- 2X screw holding power due to rigid poly-fiber formulation and closed cellular structure.
- Rot resistant, does not absorb moisture.
- Stronger than wood door frames.
- 20 minute fire rated.
- Impact rated.



ALDER/OAK
Tan Base SMC



MAHOGANY/CHERRY
Rose Base SMC



FIR
Tan Base SMC

COMPOSITE JAMB

FIBERGLASS
CLADDING

COMPOSITE
CORE



COMPOSITE CLADDED JAMBS

	4 9/16"	6 9/16"	7 1/4"
1 3/4"	•	•	•

Size availability depending on model.

COMPOSITE MULL POST

COMPOSITE TRIM
(CONTEMPORARY PROFILE)

FIBERGLASS
CLADDING

COMPOSITE
CORE

ALUMINUM
REINFORCEMENT

TRADITIONAL
PROFILE TRIM AVAILABLE



COMPOSITE BRICKMOLD

2" STANDARD PROFILE

3 3/4" FIR PROFILE

FIBERGLASS
CLADDING

COMPOSITE
CORE



COMPOSITE CLADDED BRICKMOLDS

	ALDER/OAK	CHERRY/ MAHOGANY	FIR
2"	•	•	
3 3/4"			•

Size availability depending on model.

NVD
TECHNOLOGY

**THE MOST AUTHENTIC WOOD GRAIN
FIBERGLASS DOORS & COMPONENTS.**

WOOD COMPONENTS



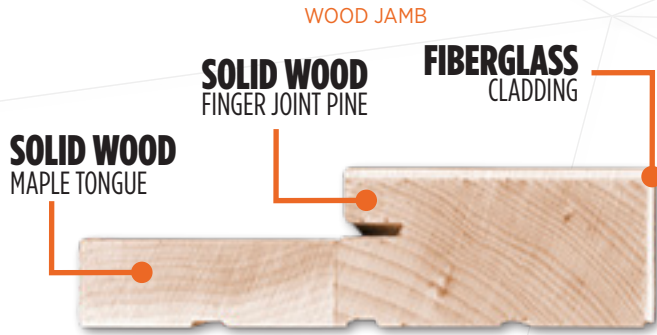
ALDER/OAK
Tan Base SMC



MAHOGANY/CHERRY
Rose Base SMC

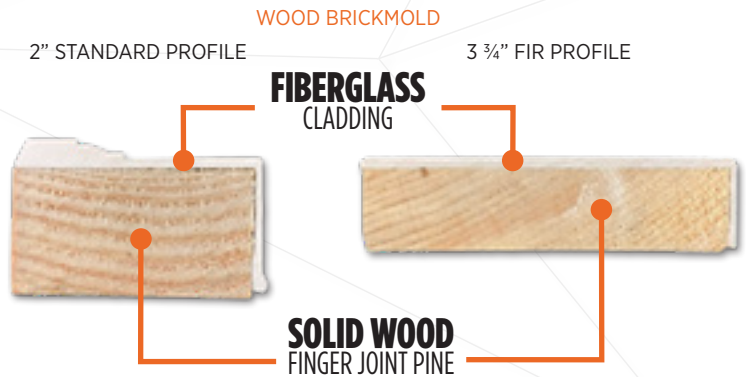


FIR
Tan Base SMC



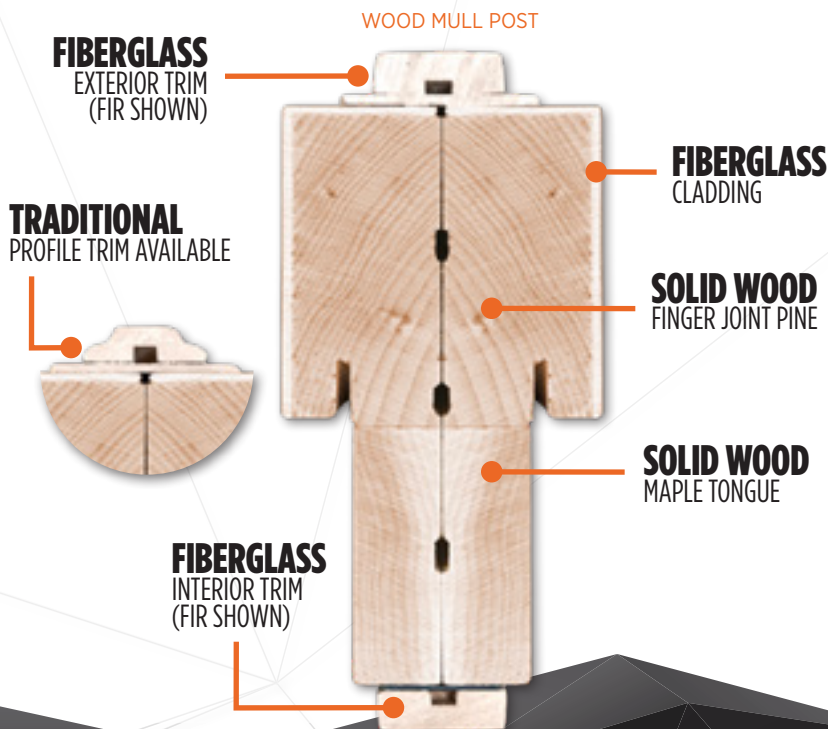
WOOD CLADDED JAMBS			
	4 9/16"	6 9/16"	7 1/4"
1 3/4"	•	•	•
2 1/4"		•	

Size availability depending on model.



WOOD CLADDED BRICKMOLDS			
	ALDER/OAK	CHERRY/MAHOGANY	FIR
2"	•	•	
3 3/4"			•

Size availability depending on model.



THE DIFFERENCE IS IN THE DETAILS.
LIMITED LIFETIME WARRANTY • VISIT WWW.MASTERGRAIN.COM FOR DETAILS



THE PERFECT BLEND OF **MODERN & TRADITIONAL** FIBERGLASS DOORS



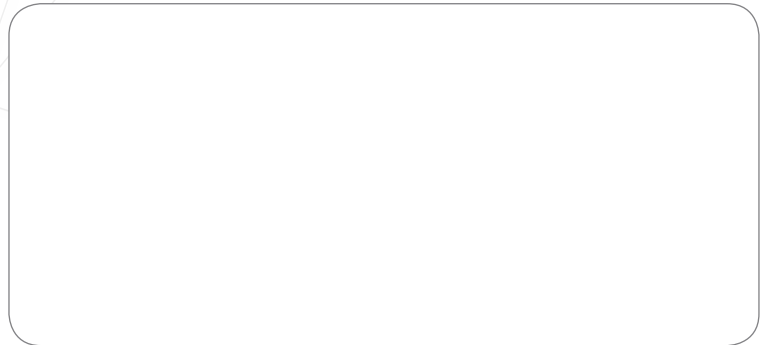
THE DIFFERENCE IS IN THE **DETAILS.**

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www.MasterGrain.com



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MASTERGRAIN™
REDEFINING THE ENTRY DOOR