

STYLUS DOORS

Eggers' Stylus doors combine the superior functionality of quality 5-ply flush doors with the elegance of stile & rail doors at an economical price.



Eggers Industries



Turning nature's beauty into works of art

STYLISHLY FUNCTIONAL FLUSH DOORS

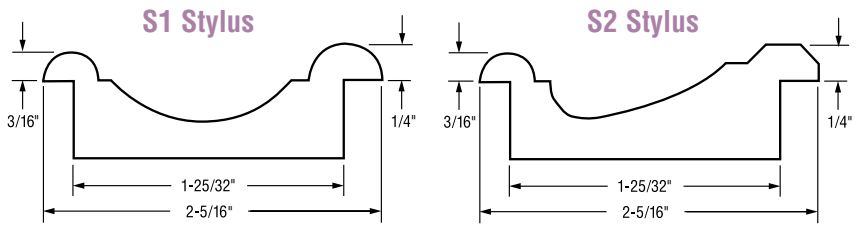
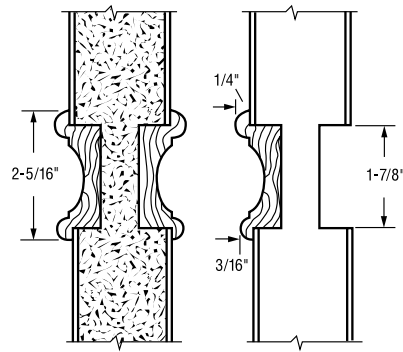
Eggers' Stylus doors are a cost-effective alternative to true stile & rail doors. Our Stylus doors are available in fire-ratings through 90-minute. Measuring a slim 1-3/4", Eggers' 90-minute Stylus doors provide the highest fire-rating possible for wood doors.

You will also enjoy added flexibility with panel layouts and custom moulding opportunities. Best of all, you have a wide range of veneers from which to choose with our Stylus doors.

- Available in rectangular panel configuration and design.
- Choose from one of two standard mouldings, or match your custom moulding.
- Available in non-rated and 20-, 45-, 60- and 90-minute doors.
- Composed of particleboard, structural composite lumber core or mineral core.
- Acoustic ratings through 33 available.
- Available in a variety of veneers.
- Available with or without a simulated stile & rail sketchface.
- Available prefinished and/or premachined.
- Available with or without lites.



STYLUS STANDARD MOULDING DETAILS



Custom profiles available upon request.



Stylus Standard Door



Stylus Sketchface Door

	Non-Rated	20-Minute	Non-Rated	20-Minute	45-Minute	60- & 90-Minute
Core	SCL	SCL	Particleboard or stave	Particleboard or stave	Mineral	Mineral
Crossband	Min. 1/16" high-density hardboard					
Thickness	Min. 1-3/4" thickness, 2-1/4" optional					
Max. Door Size	Single: 5' x 12'	Single: 4' x 10' Pair: 8' x 10'	Single: 5' x 10'	Single: 4' x 10' Pair: 8' x 10'	Single: 4' x 10' Pair: 8' x 9'	Single: 4' x 9' Pair: 8' x 8'
Max. Size Rabbeted Door/Transom		4' x 14' Transom 4' x 4' or 8' x 3' for pairs		4' x 14' Transom 4' x 4' or 8' x 3' for pairs	3'6" x 10' ⁽¹⁾	
Max. Size Straight Cut Door/Transom		4' x 14' Transom bar not required		4' x 14' Transom 4' x 4' or 8' x 3' for pairs	4' x 11' Single Max. transom size 4' x 4' ⁽²⁾	
Face Veneer	Any available wood species					
Stiles	Matching or compatible to face veneer					
Adhesives	Water resistant (Type II)					
Veneer Matching	Pairs, sets, end matching in doors and transoms, blueprint, sequence and special selection options for color and grain (door faces only)					
Amount of Moulding	No limit	Max. 30.7 linear feet of Stylus moulding on each side of door to maintain warranty and/or fire rating				
Moulding Profiles	Max. size 2-5/16" x 11/16"; max. groove 1-7/8" x 9/16"; two standard moulding designs or custom profiles upon request					
Panel Layout	Layouts per customer specifications; no radius panel designs; min. inside dimension of a moulding frame is 3" Tolerance for location of moulding frames is +/- 1/16" For non-rated and 20-minute doors: moulding frames are glued; for 45-, 60- & 90-minute doors: moulding frames are glued and nailed					
STC Rating	32		33 (particleboard only)		31	
Min. Dimension Between Frames	2"			3-1/4"		
Min. Dimension from Edge of Door to Edge of Moulding	1-1/2"	3-1/4"				
Min. Dimension from Edge of Hardware or Lite Cutout to Edge of Moulding	1-1/2"		3-1/4"			
Min. Stile Dimensions with CVR Hardware	Min. 7" stile with concealed vertical rod exit device					
Machining	Prefitting, mortise for appropriate hardware No preparation for surface-mounted hardware Blocking for surface-applied hardware not required				Please refer to Eggers' flush door details for fire-rated doors	
Finishing	Full sealer, catalyzed conversion varnish, catalyzed polyurethane, Gardall, Gardall Plus and Gardall Supreme					
Special Details	Cut lite opening; install metal and wood louvers, wood beads and glazing					

Warranty: Life of original installation of interior applications
 Security rating: Class 40 per ASTM 476
 Standards: AWS Section 9 Edition 1 and WDMA I.S. 1A-04
 Exterior doors: Not available
 Options: Sketchface and notching moulding for flush mounted push bars
 Shape of frames: Must be rectangular – one-sided application is not warranted against warping

Minimum inside dimension of a moulding frame: 3"
 (1) Meeting edges for rabbeted door and transom from white medium density mineral board. May be wood veneer wrapped. Stanley #1697 spring bolt for transom installation.
 (2) Opening must be separated by non-removable minimum 2" transom bar. Stanley #1697 spring bolts for transom installation.

**Stile & Rail Doors,
 Door Frames, Plywood,
 Veneered Components**

Flush

Two Rivers Division
 One Eggers Drive
 Two Rivers, WI 54241
 Phone: 920.793.1351
 Fax: 920.793.2958

Neenah Division
 164 North Lake Street
 Neenah, WI 54956
 Phone: 920.722.6444
 Fax: 920.722.0357



www.eggersindustries.com email: sales@eggersindustries.com

