



**Eggers Industries**

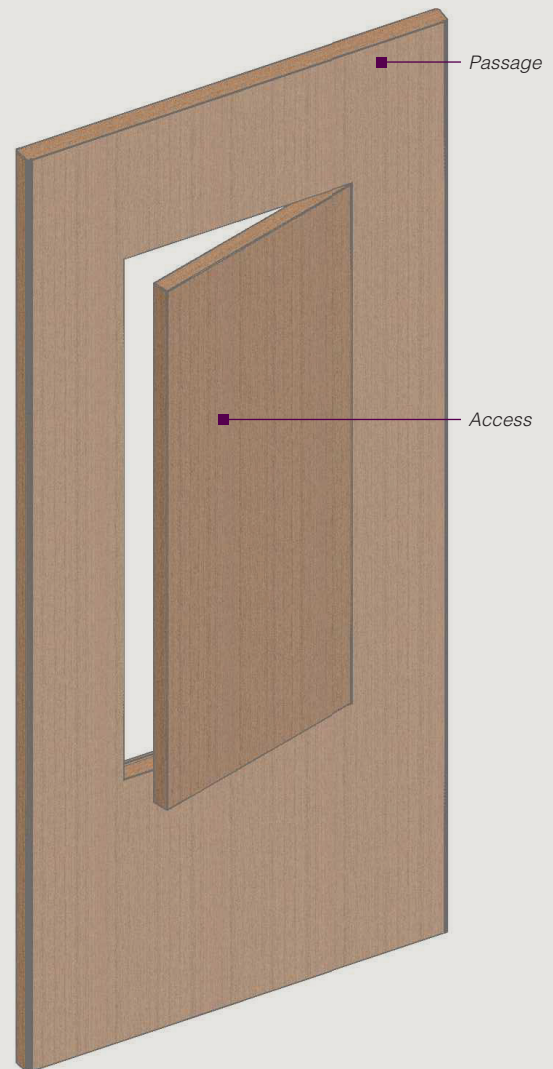
# FLUSH DOORS

FOR BEHAVIORAL HEALTHCARE FACILITIES

## BEHAVIORAL HEALTHCARE

Doors installed in healthcare facilities are prone to continuous abuse. Behavioral healthcare facilities are no exception. However, behavioral environments require special consideration to best keep patients safe while providing access for healthcare professionals in emergency situations. To provide healthcare professionals access to patient rooms in an emergency, a Wicket or “door within a door,” is recommended.

Eggers also offers the Palladium® Door, which provides a beautiful, yet functional impact-resistant solution that decreases the damage caused from door abuse in healthcare facilities.



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	Non-rated/20-Minute	
	Passage Door	Access Door
<b>Maximum Size</b>	4' x 8'	3' x 6'-8"
<b>Minimum Size</b>	2'-6" x 5'	1'-6" x 3'-4"
<b>Thickness</b>	1-3/4"	
<b>Core</b>	Structural Composite Lumber (SCL), FSC® Certified SCL	
<b>Stiles</b>	Solid lumber edges or veneer-banded SCL edges	3/4" lumber outer ply
<b>Rails</b>	"No rail" construction is standard for SCL core per WDMA and AWS standards	3/4" lumber outer ply
<b>Faces</b>	All domestic and imported veneers, MDO, paintable surface and high pressure laminates are available. InPro IPC® Rigid Sheet (PVC) and G2 BioBlend® (non-PVC) 0.40" standard thickness.	
<b>Cross-bands</b>	1/11" high density fiberboard (HDF)	
<b>Lites</b>	Allowed based on minimum cutout dimensions between lite and access door <ul style="list-style-type: none"> <li>• 6" required between lite and access door</li> <li>• 6" minimum stiles– 1-1/2" required between lite and lock</li> </ul>	
<b>Access Door Specifications</b>	Not applicable	Access door size determined by hardware, lites, and edge margins Access door will be centered in the passage door Minimum 10" margin between access door cutout and bottom of passage door 1/4" x 1/4" rabbet (corresponding rabbet in passage door cutout) Corners rounded 1/4" (corresponding cutout corner 3/8")
<b>Louvers, Shelves</b>	Not available	
<b>Latching Hardware</b>	Cylinders, mortised, unit or card	Deadlocks, cylinders, mortised, unit or card
<b>Hinges</b>	Per NFPA 80–butt, continuous hinge, pivot	Invisible hinge (Soss, Tectus), continuous hinge
	Hinges must be located on the same edge on the passage and access door.	
<b>Flushbolts</b>	Not available	
<b>Fire Exit Hardware</b>	Not available	
<b>Closers, Stops, Holders</b>	Listed surface or concealed hardware having mortise up to 23-3/4" x 1-1/2" x 1-3/8"	Not available
<b>Drop Seals</b>	Listed and approved surface, semi-mortised, or mortised	Not available
<b>Finish</b>	Veneered and paintable doors: UV cured, primed, opaque varnish, sealer, catalyzed polyurethane; Inside edges of access door and lite cutouts will be painted/stained to match	
<b>Warranty</b>	Life of Installation (Interior)	
<b>Standards</b>	WDMA I.S. 1A, AWS Edition 2, NFPA 252, UL 10B, UL 10C, NFPA 80	
<b>Swing</b>	Access door swing will always be same hand, but opposite direction (ex. LH/LHR)	



**Eggers Industries**

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

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**Flush Doors,  
Palladium® Doors**

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