

DESCRIPTION

Barn X doors are constructed from stiles, rails and a solid, recessed panel of the same material to which X style moldings are applied. Moldings are 4" wide and can be attached to one face (standard) or two faces upon request. Components are assembled using dowels and adhesive. Stiles are machined to accept the panel and include a rubber compression part to absorb expansion and contraction and reduce rattling of the door assembly.

CONSIDERATIONS

ADA guidelines should be considered and reviewed before laying out system.

Doors may require additional cleaning time due to insets.

Wet area applications require appropriate material selection.

Barn X doors are not recommended for high abuse areas.

CONSTRUCTION

Stiles: 5 1/8" wide and vary in thickness by material.

Top rail: 5 1/8" tall and vary in thickness by material.

Bottom rail: 7 1/2" tall and vary in thickness by material.

Insert panel: 1" wider and higher than opening. Thickness varies by material.

Moldings: 4" wide and vary in thickness by materials and attached using adhesive.

Assembly: stiles and rails are assembled using dowels and adhesive. The insert panel is friction fit with a rubber, anti-vibration, unit included.

DIMENSIONS

Stile and Rail Thickness		
Material	Inch	mm
High Pressure Laminate	1.25	32
Wood Veneer	1.25	32
Compact Laminate	1.0	25

Standard Door Width	
Inch	mm
24	610
34	864
36	914

Insert Panel Thickness		
Material	Inch	mm
High Pressure Laminate	0.563	14.3
Wood Veneer	0.563	14.3
Compact Laminate	0.500	12.7

Standard Door Height	
Inch	mm
58	1473
72	1829
84	2134

