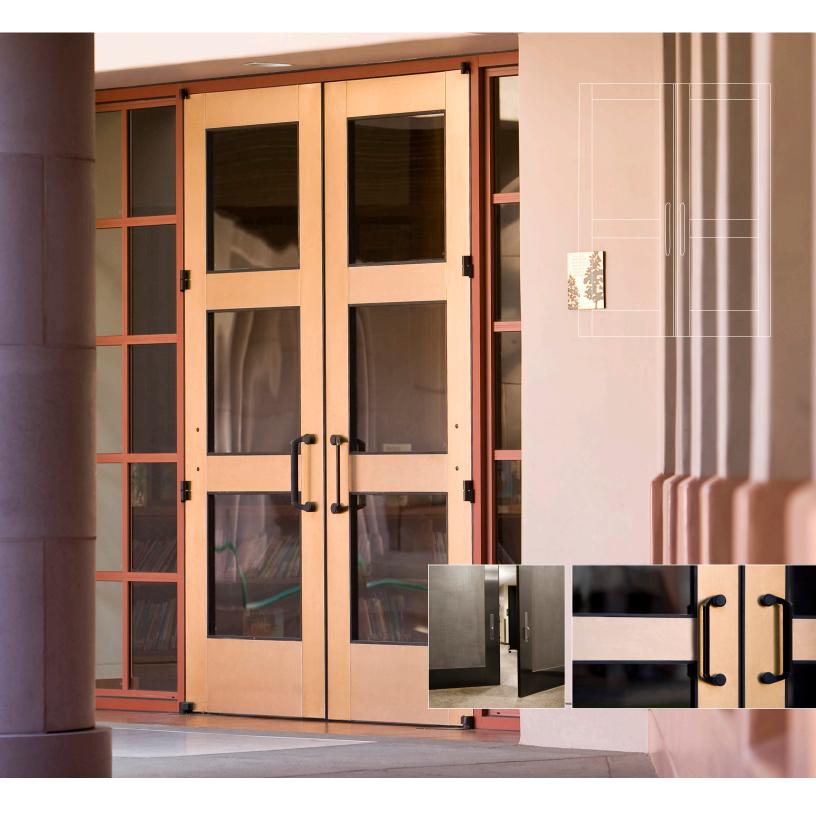


STILE & RAIL DOORS

PRODUCT DATA



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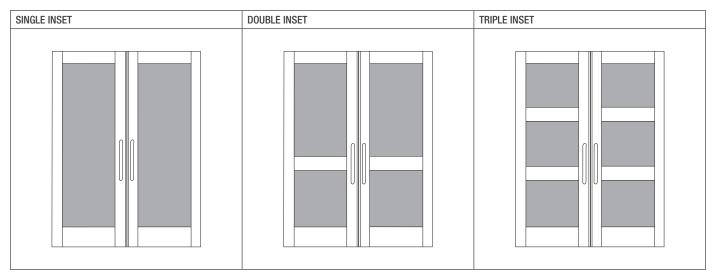
PRODUCT DATA

Stile & Rail Doors combine visual sophistication with extraordinary design flexibility. Three configuration options and virtually limitless combinations of materials, finishes and patterns make custom doors easily attainable. Vertical stiles and horizontal rails may be specified in Stainless Steel or Fused Metal. Insets are available in Stainless Steel, Fused Metal, Bonded Metal, VividGlass and CastGlass Monolithic glass.

HOW THE SYSTEM WORKS

STILE & RAIL CONFIGURATION	METAL FACING FOR STILES & RAILS	INSET MATERIAL
Choose single, double or triple insets.		Choose Stainless Steel, Fused Metal, Bonded Metal, VividGlass or CastGlass Monolithic glass.

CONFIGURATIONS



MATERIAL OPTIONS

STAINLESS STEEL		FUSED METAL	
Available for stiles & rails and insets.		Available for stiles & rails and insets.	
Insets can also be enhanced with a variety of three-dimensional patterns. Please refer to our website and the Stainless Steel Product Data Sheet for complete information on available stainless steel finishes and patterns.		Insets can also be enhanced with a variety of three-dimensional patterns. Please refer to our website and the Fused Metal Product Data Sheet for complete information on available Fused Metal finishes and patterns.	
BONDED METAL	VIVIDGLASS		CASTGLASS MONOLITHIC GLASS
Available for insets only.	Available for insets only.		Available for insets only.

Available for insets only.	Available for insets only.	Available for insets only.	
, i	Ŭ	Stile & Rail Doors can accommodate some CastGlass	
		Monolithic patterns. Please refer to our website for pattern	
appearance of solid metal. Please refer to our website and	Doors. Please refer to our website for pattern swatches and	swatches and additional information.	
the Bonded Metal Product Data Sheet for pattern swatches.	additional information.		

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DOOR SIZE OPTIONS

Stile & Rail Doors are available in the twelve standard sizes shown below:

3'0" x 6'8"	3'0" x 7'0"	3'0" x 8'0"	3'0" x 9'0"	3'0" x 10'0"	3'6" x 7'0"
3'6" x 8'0"	3'6" x 9'0"	3'6" x 10'0"	4'0" x 8'0"	4'0" x 9'0"	4'0" x 10'0"

Dimensions shown above are nominal finished opening sizes. Custom door sizes are available by special order. Standard door thickness is 1-13/16". Custom door thickness may vary depending on door's proportions.

DOOR CORE OPTIONS

CONSTRUCTION	WOOD CORE DOOR	STEEL CORE DOOR
Stainless Steel or Fused Metal facings are laminated under pressure to both sides of wood or steel cores.		
Wood cores are solid wood; steel cores combine a resin impregnated honeycomb paper or polystyrene center with a steel skin.		

HARDWARE PREP OPTIONS

Stile & Rail Doors can be factory-prepared to receive virtually any required hardware. Forms+Surfaces offers suggested prep or prep-and-supply hardware packages for both residential and commercial doors. Because hardware requirements can vary significantly depending on project-specific needs, the buying party is responsible for verifying conformity with any applicable codes, plans, specifications and functionality requirements. For a complete list of suggested hardware prep or prep-and-supply packages, please refer to the Stile & Rail Doors Design Guide.

EDGES AND ASTRAGALS

AVAILABLE OPTIONS	EXTRUDED ALUMINUM EDGE WITH RADIUSED PROFILE SHOWN WITH WEATHERSTRIPPING	EXTRUDED ALUMINUM EDGES WITH BEVELED PROFILES SHOWN WITH SMOOTH TRIM STRIPS AND ASTRAGAL
Stile & Rail Doors use an attractive anodized aluminum extruded edge detail on both the hinge and latch sides. Radiused and beveled profiles are available to accommodate a wide range of door swing and hardware configurations.		
Edges can be specified in your choice of Clear or Black anodized finishes. A matching reversible trim strip that slides into the edge can be fitted with weather-stripping or can be reversed to present a smooth appearance for applications where weather-stripping is not required. A half-round astragal in matching extruded aluminum is available as an option.		

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PRODUCT DATA



RELATED PRODUCTS

PRODUCT DATA

DOOR PULLS	DOOR FRAMES	ELEVATOR DOOR SKINS
Forms+Surfaces manufactures a collection of door pulls widely recognized as the international benchmark for design, craftsmanship and performance. They are the perfect accompaniment to Stile & Rail Doors. For more information please refer to our website at www.forms- surfaces.com.	Forms+Surfaces offers a complete range of door frames in Stainless Steel, Elemental Metal, and Fused Metal to complement your Stile & Rail Doors. Please refer to the Door Frames Product Data Sheet for additional information.	Forms+Surfaces' Elevator Door Skins are available in many of the same colors and patterns that are offered in Stile & Rail Doors. Please see the Architectural Metal and Bonded Metal Elevator Door Skins Product Data Sheets on our website for additional information.
LEVELe & LEVELr WALL CLADDING SYSTEMS	LEVELe & LEVELr COLUMN SYSTEMS	LEVELe & LEVELc ELEVATOR INTERIORS
Our LEVELe and LEVELr Wall Cladding Systems can incorporate many of the same materials and finishes as Stile & Rail Doors. Please refer to the LEVELe and LEVELr Wall Cladding Product Data Sheets on our website for additional information.	Our LEVELe and LEVELr Column Systems can incorporate many of the same materials and finishes as Stile & Rail Doors. Please refer to the LEVELe and LEVELr Column System Product Data Sheets on our website for additional information.	Our LEVELe and LEVELc Elevator Interiors can incorporate many of the same materials and finishes as Stile & Rail Doors. Please refer to the LEVELe and LEVELc Elevator Interiors Product Data Sheets on our website for additional information.

HOW TO SPECIFY

A Design Guide is available to lead you through the specification process in a simple, checkbox format. The Design Guide captures all the information needed to generate a quote.