

Authentic Stile & Rail Doors

ASPIRO® SERIES

Non-Rated, 20 Min

Paintable - Stile & Rail



		NON-RATED	20 MINUTE Category A Positive Pressure (Concealed Intumescent)	20 MINUTE Category B Positive Pressure
STYLE	Door Styles (Panel Styles may vary based on required construction)	Louver, French, Traditional, Archtop (radius), Other	French, Traditional, Full Radius	French, Traditional, Full Radius
	Panel Design (Panel Styles may vary based on required construction)	Square-top, Archtop (radius) panels, Eye- brow, Provence, Other	Square-top, Archtop (radius) panels, Eyebrow, Provence, Other	Square-top, Archtop (radius) panels, Eyebrow, Provence, Other
DIMENSIONS	Single Doors (max size listed) Consult factory for oversized doors	Width: 48" Height: 108" Thickness: 1-3/8", 1-3/4", 2-1/4"	Width: 42" Height: 120" Thickness: 1-3/4", 2-1/4"	Width: 42" Height: 120" Thickness: 1-3/4", 2-1/4"
	Pair Doors (max size listed) (Standard Swinging, Contact Factory for D/E)	Width: 96" Height: 108" Thickness: 1-3/8", 1-3/4", 2-1/4" Consult factory for oversized doors	Width: 84" (CDN & US) Height: 96" (CDN) & 120" (US - no hose stream) Max height of 108" with any glazing Thickness: 1-3/4", 2-1/4" Consult factory for oversized doors	See Category A
	Default Face Dimensions Contact factory for custom options	<ul style="list-style-type: none"> • Stiles: 5" • Top Rail: 5" • Bottom Rail: 10" • Lock Rail: 6-1/2" • Muntins (Simulated Divided Lite) & Bars (True Divided Lite): 1-3/8" (including glass stops) • Crossrail (Intermediate): 3-5/8" • Mullions: 3-5/8" 	<ul style="list-style-type: none"> • Stiles: 5" • Top Rail: 5" • Bottom Rail: 10" • Lock Rail: 6-1/2" • Muntins (Simulated Divided Lite) & Bars (True Divided Lite): 2" (including glass stops) • Crossrail (Intermediate): 3-5/8" • Mullions: 3-5/8" 	<ul style="list-style-type: none"> • Stiles: 5" • Top Rail: 5" • Bottom Rail: 10" • Lock Rail: 6-1/2" • Muntins (Simulated Divided Lite) & Bars (True Divided Lite): 2" (including glass stops) • Crossrail (Intermediate): 3-5/8" • Mullions: 3-5/8"
CONSTRUCTION	Surface Material Expansive veneer offerings available. Contact factory for details.	<ul style="list-style-type: none"> • Painted: HDF 	<ul style="list-style-type: none"> • Painted: HDF 	<ul style="list-style-type: none"> • Painted: HDF
	Joinery	Cope & Stick; Doweled	Cope & Stick; Doweled	Cope & Stick; Doweled
	Core and Panel Material	<ul style="list-style-type: none"> • Stiles: SCLC • Top Rail: SCLC • Bottom Rail: SCLC • Lock Rail: SCLC • Mid-rails: SCLC • Mullions: Solid Lumber • Louvers (Standard, False, Chevron): MDF • Raised and Flat Panel: MDF 	<ul style="list-style-type: none"> • Stiles: SCLC • Top Rail: SCLC • Bottom Rail: SCLC • Lock Rail: SCLC • Mid-rails: SCLC • Mullions: Solid Lumber • Raised and Flat Panel: MDF 	<ul style="list-style-type: none"> • Stiles: SCLC • Top Rail: SCLC • Bottom Rail: SCLC • Lock Rail: SCLC • Mid-rails: SCLC • Mullions: Solid Lumber • Louvers (False) • Raised and Flat Panel: MDF

Note: Doors are manufactured per the standards listed on this page. Specifications are subject to change without notice.
Fire-Rated doors will be constructed per label service listing and may deviate from above.

Authentic Stile & Rail Doors

ASPIRO® SERIES

Non-Rated, 20 Min

Paintable - Stile & Rail



	NON-RATED	20 MINUTE Category A Positive Pressure (Concealed Intumescent)	20 MINUTE Category B Positive Pressure	
CONSTRUCTION	Panel Options	<ul style="list-style-type: none"> • Raised Panel: 1-1/8" • Flat Panel: 5/8" • V-Groove Flat Panel: 5/8", 1-1/8" • V-Groove Raised Panel: 1-1/8", 1-5/8" 	<ul style="list-style-type: none"> • Raised Panel: 1-1/8" • Flat Panel: 1-1/8", 5/8" • V-Groove Flat Panel: 1-1/8" • V-Groove Raised Panel: 1-1/8", 1-5/8" 	<ul style="list-style-type: none"> • Raised Panel: 1-1/8" • Flat Panel: 1-1/8", 5/8" • V-Groove Flat Panel: 1-1/8" • V-Groove Raised Panel: 1-1/8", 1-5/8"
	Sticking Options Contact factory for custom options.	Ogee, Ovolo, No profile, Square, Quarter Round, Custom	Ogee, Ovolo, No profile, Square, Quarter Round, Custom	Ogee, Ovolo, No profile, Square, Quarter Round, Custom
	Raised and Applied Moulding	Available upon request	Available upon request	Available upon request
	Glass	<ul style="list-style-type: none"> • Standard Glass (Maximum cutout): 1/4" Tempered - Wood Bead • Optional Glass Types: <ul style="list-style-type: none"> - Tempered: Clear, Clear Bevel, Acid Etched, Acid Etched with Clear Bevel - Laminated: Clear, White Contact factory for options and limitations. • Additional Options: Insulated Glass, Low E and Argon 	<ul style="list-style-type: none"> • Standard Glass (Maximum cutout): <ul style="list-style-type: none"> - Ceramic (2656 sq.in.) - Wood Bead, with Clips - 1/4" 20 min. Tempered (2594 sq.in.) - Wood Bead • Optional Glass Types: Contact factory for options and limitations. 	<ul style="list-style-type: none"> • Standard Glass (Maximum cutout): <ul style="list-style-type: none"> - Ceramic (2656 sq.in.) - Wood Bead, with Clips - 1/4" 20 min. Tempered (2594 sq.in.) - Wood Bead • Optional Glass Types: Contact factory for options and limitations.
Machining (Typical factory machining) Contact factory for more options.	<ul style="list-style-type: none"> • Hinges • Cylindrical locks • Mortise locks with or without function holes • Card locks • Exit devices • Concealed vertical rods • Automatic or Manual flush bolts • Concealed overhead closers / stops • Door bottoms • Wire raceways • Pivots • Viewers • Roller latches • Electric strikes • EPT's 	<ul style="list-style-type: none"> • Hinges • Cylindrical locks • Mortise locks with or without function holes (must have 6" stiles) • Card locks • Exit devices • Automatic or Manual flush bolts • Concealed overhead closers / stops • Door bottoms • Wire raceways • Pivots • Viewers • Roller latches • Electric strikes • EPT's 	<ul style="list-style-type: none"> • Hinges • Cylindrical locks • Mortise locks with or without function holes (must have 6" stiles) • Card locks • Exit devices • Automatic or Manual flush bolts • Concealed overhead closers / stops • Door bottoms • Wire raceways • Pivots • Viewers • Roller latches • Electric strikes • EPT's 	

Note: Doors are manufactured per the standards listed on this page. Specifications are subject to change without notice. Fire-Rated doors will be constructed per label service listing and may deviate from above.

Authentic Stile & Rail Doors

ASPIRO® SERIES

Non-Rated, 20 Min

Paintable - Stile & Rail



		NON-RATED	20 MINUTE Category A Positive Pressure (Concealed Intumescent)	20 MINUTE Category B Positive Pressure
CREDITS	Environmental Options (available upon request)	<ul style="list-style-type: none"> Recycled Content Certified Wood Low-Emitting Materials CARB Phase II Compliant 	<ul style="list-style-type: none"> Recycled Content Certified Wood Low-Emitting Materials CARB Phase II Compliant 	<ul style="list-style-type: none"> Recycled Content Certified Wood Low-Emitting Materials CARB Phase II Compliant
	Acoustic Rating*	<ul style="list-style-type: none"> Flat Panel: STC 31 Raised Panel: STC 30 - Seals and Gaskets are not factory supplied - STC rating based on tested seals and gaskets 	<ul style="list-style-type: none"> Flat Panel: STC33 with 9/16" flat panel & STC 35 with a 5/8" flat panel Raised Panel: N/A - Seals and Gaskets are not factory supplied - STC rating based on tested seals and gaskets 	<ul style="list-style-type: none"> Flat Panel: STC33 with 9/16" flat panel & STC 35 with a 5/8" flat panel Raised Panel: N/A - Seals and Gaskets are not factory supplied - STC rating based on tested seals and gaskets
	Warranty	Full; life of original installation. No exterior warranty. Interior use only.	Full; life of original installation. No exterior warranty. Interior use only.	Full; life of original installation. No exterior warranty. Interior use only.
	Label Agency	N/A	ITS-WH, QAI	ITS-WH, QAI

Note: Doors are manufactured per the standards listed on this page. Specifications are subject to change without notice.
Fire-Rated doors will be constructed per label service listing and may deviate from above.