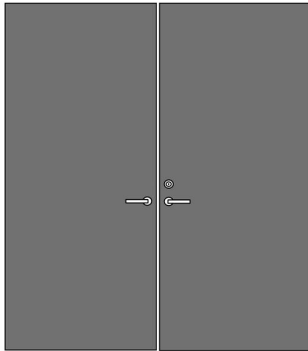




# Flush Door Pair



SAMPLE ELEVATION

For additional elevations, see [Doors > Elevations](#)

## Fire Rated Door Options

SIZE	FIRE RATING	MATERIAL	DOOR TYPE	CONSTRUCTION
Max. Opening Size (in.)	3/4 Hour	18 Gauge	Steel Stiffened Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Polystyrene Core
14 Gauge	1 Hour	16 Gauge	Temperature Rise Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Honeycomb Core
14 Gauge	1-1/2 Hour	16 Gauge	Temperature Rise Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Polystyrene Core
14 Gauge	3 Hour	16 Gauge	Temperature Rise Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Honeycomb Core
14 Gauge	3 Hour	18 Gauge	Steel Stiffened Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Polystyrene Core
120 X 144	3 Hour	18 Gauge	Steel Stiffened Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Polystyrene Core
120 X 120	3 Hour	18 Gauge	Steel Stiffened Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Polystyrene Core
120 X 108	3 Hour	18 Gauge	Steel Stiffened Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Polystyrene Core
96 X 96	3 Hour	18 Gauge	Steel Stiffened Core	Max. 24 X 24 Listed Louver
				10" Min. Bottom Rail
				6" Min. Stile & Rail (1, 1-1/2, 3 HR)
				3-3/8" Min. Stile & Rail (3/4 HR)
				Glass Size per Glass Manufacturer
				Cladding
				Astragal Required
				Open Seam
				Edge Welded
				Polystyrene Core

NOTE: Above door data varies depending on specific design criteria

All Stiles Fire Rated assemblies are built-to-order to your exact specifications. For assistance with design, labeling requirements and multiple integrated features, contact factory.

# Stiles®

Steel Door + Window Systems

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