

Operable Partitions

Selector Guide



MOVEO



Moveable Glass Walls



Ultra-Seal[®]



Acousti-Seal[®]



Accordion Doors[®]



Acousti-Seal® and Ultra-Seal® Operable Partitions

	Model	Operation	Nominal Panel Thickness	STC Options	Skin Options	Max Opening Width	Max Height ⁺	Track Options
Single Panel	Acousti-Seal 931	Single Panel Manual	3 inches (76 mm)	41, 45, 47, 50, 52	Steel, MDF, Gypsum, Wood Veneer	Unlimited	28 feet (8.5 m)	17, 14, RT100, RT200
	Acousti-Seal 911, Fire Rated	Single Panel Manual	3 inches (76 mm)	45, 50, 52	Steel	Unlimited	28 feet (8.5 m)	17, 14
	Acousti-Seal 941	Single Panel Manual	4-1/4 inches (108 mm)	55	Steel	Unlimited	50 feet (15.2 m)	17, 14, RT100, RT200
	Ultra-Seal	Single Panel Manual	4-1/4 inches (108 mm)	46 NIC	Steel	Unlimited	30 feet (9.1 m)	17, 14, RT100, RT200
Paired Panel	Acousti-Seal 932	Paired Panel Manual	3 inches (76 mm)	41, 45, 47, 50, 52	Steel, MDF, Gypsum, Wood Veneer	Unlimited	18 feet (5.5 m)	17, 14, 30
	Acousti-Seal 932FS	Paired Panel Manual Floor Supported	3 inches (76 mm)	41, 45, 47, 50, 52	Steel, MDF, Gypsum, Wood Veneer	80'-9" (24.6 m)	12 feet (3.7 m)	17w/ Stainless Steel Floor Plate
	Acousti-Seal 912, Fire Rated	Paired Panel Manual	3 inches (76 mm)	45, 50, 52	Steel	Unlimited	18 feet (5.5 m)	17, 14
	Acousti-Seal 942	Paired Panel Manual	4-1/4 inches (108 mm)	55	Steel	Unlimited	18 feet (5.5 m)	17, 14, 30
Continuously Hinged	Acousti-Seal 933E	Continuously Hinged Electric	3 inches (76 mm)	41, 45, 47, 50, 52	Steel, MDF, Gypsum, Wood Veneer	single: 109'-9" (33.5 m) pair: 201'-6" (61.4 m)	24 feet (7.3 m)	14, 30
	Acousti-Seal 933	Continuously Hinged Manual	3 inches (76 mm)	41, 45, 47, 50, 52	Steel, MDF, Gypsum, Wood Veneer	38'-6" (11.7 m)	12 feet (3.7 m)	17, 14, 30
Hanging Weight/sq ft (by STC)	41 STC @	45 STC @	47 STC @	50 STC @	52 STC @	55 STC @	46 NIC @	
	6.5 lb/sq.ft.	8 lb/sq.ft.	7 lb/sq.ft.	8 lb/sq.ft.	11 lb/sq.ft.	13 lb/sq.ft.	13 lb/sq.ft.	

⁺Custom solutions available beyond maximum height.

MOVEO® Operable Partitions

	Model	Operation	Nominal Panel Thickness	STC	Skin/Face Options	Max Panel Width	Max Height	Panel Weight	Track Options
MOVEO Operable Partitions	MOVEO Glass	Single Panel Manual w/ Auto Seal	4 inches (100 mm)	45	Glass	48 inches (1219 mm)	13 feet (4 m)	10 lb/sq.ft.	Programmable K-Track
	MOVEO	Single Panel Manual w/ Auto Seal	4 inches (100 mm)	45	MDF with plastic laminate, veneer, or work surface	48 inches (1219 mm)	13 feet (4 m) ⁺⁺	5 lb/sq.ft.	Programmable K-Track ⁺⁺

⁺⁺#14 Suspension system available for custom solutions above maximum height.

Modernfold GWS Moveable Glass Walls

	Models	Operation	Max Panel Width	Max Opening Width	Max Height	Max Panel Weight	Track Options
Moveable Glass Walls	362SR/TR-DRS 600SR-DRS 800SR-DRS 1000SR-DRS 100SR-G	Single Panel Manual	48 inches (1219 mm)	Unlimited	10'-2" (3.1 m)	330 lb (149.7 kg)	17G, G150, K-Track

Accordion Doors and Partitions

	Model	Operation	Stack Width	Stack Depth*	Max Width**	Max Height+	STC	Hanging Weight	Track Options
Soundmaster/ Modernfold	Soundmaster 8	Manual or Electric	9 inches (229 mm)	2-1/8 inches (54 mm)	50 feet (15.2 m)	16 feet (4.9 m)	39	4-1/4 lb/sq.ft.	5, 6, 7
	Soundmaster 12	Manual or Electric	12-5/8 inches (321 mm)	1-3/4 inches (45 mm)	60 feet (18.3 m)	16 feet (4.9 m)	40	5 lb/sq.ft.	6, 7
	Modernfold 800	Manual or Electric	9 inches (229 mm)	2-1/8 inches (54 mm)	50 feet (15.2 m)	16 feet (4.9 m)	N/A	2 lb/sq.ft.	5, 6, 7
	Modernfold 1200	Manual or Electric	12-5/8 inches (321 mm)	1-3/4 inches (45 mm)	60 feet (18.3 m)	16 feet (4.9 m)	N/A	2-3/4 lb/sq.ft.	6, 7

⁺Custom solutions available beyond maximum height.

*Per lineal feet of opening width, plus posts.

**Paired partitions double maximum width.

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