

Luminous[™] – Movable Glass Walls by Kwik-Wall Technical Data

STELLA · LUNA · ILLONA · AVA · MATA

MATA[™] – Individual, Multi-Directional Panels

SECTION 10 22 39 FOLDING PANEL PARTITIONS SECTION 10 22 39.13 FOLDING GLASS-PANEL PARTITIONS

Overview Panel Type Individual Hinged-Paired Continuously-Hinged	Luminous MATA from Kwik-Wall - where the organic beauty of timber meets the visual clarity and performance of glass to provide the industry's most elegant, non-acoustic glass wall design option. Top-supported individual, multi-directional panels, glide quietly across your opening, and store compactly in multiple stacking configurations. Triple-laminated panel frame options are available in stain-finished Red Oak and Maple, or in white or black painted Poplar. Mata's sleek 1-3/4" frame offers a compact storage footprint, with designer hardware and multiple glazing belones including decorative glass, provide the quality finishing touches
Partition Support ☑ Top Support □ Floor Support	to the stylish simplicity and classic timber charm.
Stacking Configurations Centerline Offset Remote Bi-Parting	
Frame Thickness 4-11/16" [119] 50 STC 4-9/16" [116] 44 STC 2-13/16" [71] 1-3/4" [44] 1-3/8" [35] Frameless	
Operation – Panels ☐ Fully-Automatic ☑ Manual	
Operation – Seals Automatic Manual Fixed	
Sound Control □ 50 STC □ 44 STC □ 43 STC □ 35 STC □ 33 STC	WEIGHTS: 7.0-7.5 lbs. / sq. ft.
Non-Acoustic Power Requirement Yes – Fully-Automatic Yes – Auto-Seals only No – Manual	MATA More Information