

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

STELLA · LUNA · ILLONA · AVA · MATA

ILLONA[™] – Continously-Hinged Panels

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

Overview	Luminous Illona offers the industry's trimmest framed operable glass wall at just 1-3/8" thick.
Panel Type ☐ Individual ☐ Hinged-Paired ☑ Continuously-Hinged	Delivering thin-line aesthetic with functional 33 STC sound control, Illona continuously-hinged panels set up quickly, moving effortlessly across your opening! .
Partition Support ✓ Top Support Floor Support	
Stacking Configurations Centerline Offset Remote Bi-Parting	
Frame Thickness 4-11/16" [119] 50 STC 4-1/2" [115] 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	WEIGHTS: 5.12 lbs. / sq. ft. [25.0 kg / m2]
☐ 35 STC ☑ 33 STC ☐ Non-Acoustic	
Power Requirement Yes - Fully-Automatic Yes - Auto-Seals only ✓ No - Manual	ILLONA More Information