



Luminous™ – Movable Glass Walls by Kwik-Wall

Technical Data

STELLA • LUNA • **ILLONA** • AVA • MATA

ILLONA™ – Single or Telescopic Sliding Glass Door Partitions

SECTION 10 22 43 SLIDING PARTITIONS

Overview

Panel Type

- ☒ Individual
☐ Hinged-Paired
☐ Continuously-Hinged

Partition Support

- ☒ Top Support
☐ Floor Support

Stacking Configurations

- ☒ Centerline
☐ Offset
☐ Remote
☒ Bi-Parting

Frame Thickness

- | | | |
|--|-------|--------|
| <input type="checkbox"/> 4-11/16" | [119] | 50 STC |
| <input type="checkbox"/> 4-1/2" | [115] | 44 STC |
| <input type="checkbox"/> 2-13/16" | [71] | |
| <input type="checkbox"/> 1-3/4" | [44] | |
| <input checked="" type="checkbox"/> 1-3/8" | [35] | |
| <input type="checkbox"/> Frameless | | |

Operation – Panels

- ☐ Fully-Automatic
☒ Manual

Operation – Seals

- ☐ Automatic
☐ Manual
☒ Fixed

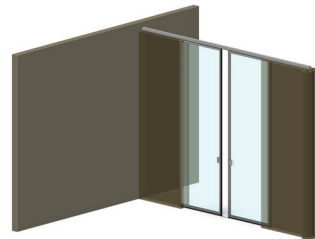
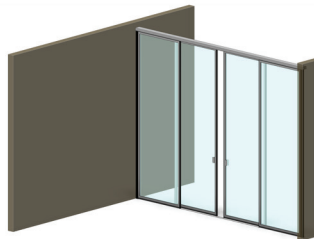
Sound Control

- ☐ 50 STC
☐ 44 STC
☐ 43 STC
☐ 35 STC
☒ 33 STC
☐ Non-Acoustic

Power Requirement

- ☐ Yes – Fully Automatic
☐ Yes – Auto-Seals only
☒ No – Manual

Luminous Illona offers the industry's trimmest framed operable glass wall at just 1-3/8" thick. Delivering thin-line aesthetic with functional 33 STC sound control, **Illona slider doors or telescoping panels** enable side by side parallel stacking footprint on single or multi-track centerline layouts.



WEIGHTS:
 5.12 lbs. / sq. ft.
 [25.0 kg / m2]



More Information