MOVAWALL

Type G100



Type G100 is a Fully Glazed Movable Acoustic Wall System. Previously clients needed to choose between a solid panel system with sound reducing properties and a glazed non acoustic system. G100 now provides a solution where light and high acoustic performance is combined in one complete system.

Movawall Systems Ltd
info@movawall.co.uk

www.movawall.co.uk
Scottish Office: 01292 265 273 / **Northern Office:** 07703 322 082

Overview

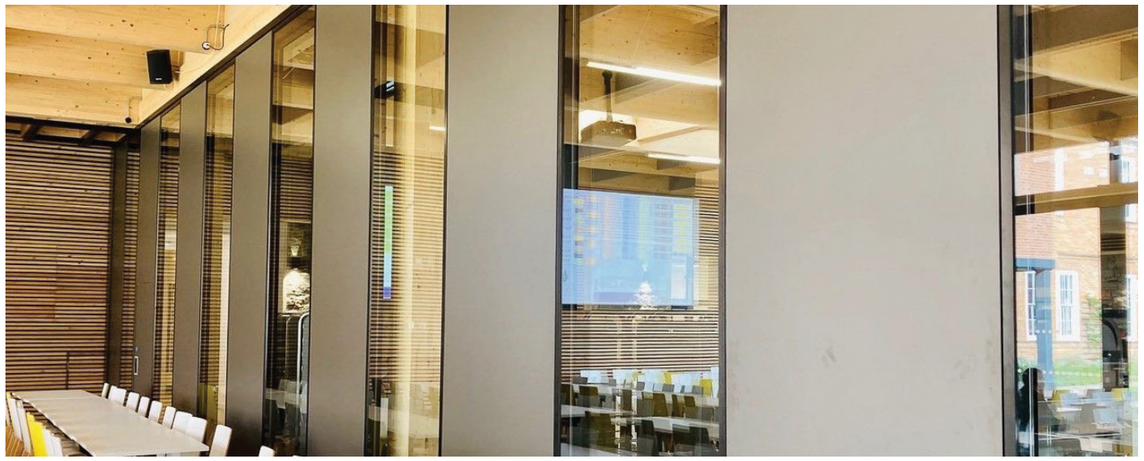
G100 can be integrated with our solid type 100SE system to create a clear visual separation or a solid look when privacy is needed or when a pass door panel is required. G100 is also available with internal blinds housed within the double glazed unit, which are electrically operated.

- Fully glazed, top-hung, individual panels
- Semi or fully electric operation
- Sound reduction up to Rw 54dB
- Internal blinds available









Features

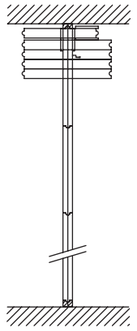
Height: Up to 4,000mm
Panel Width: Upto 1,250mm
Sound Reduction: Up to Rw 54dB
Glass Thickness: 4-10mm
Suspension method: Top hung, no floor track
Operation Mode: Semi-electric (with manual overide)
Panel Type: Individual panel
Seal Type: Electronically operated automatic seals
Panel Construction: Glass with aluminium frame
Panel Weight: Up to 40kg/m2
Pass Door Panels: Single Inset
Usage: Internal
Panel Edges: 33mm to all sides
Panel Finishes: Standard colours Silver or White, or chosen RAL
Other Options: Automatic internal blinds

Stacking Options: TL1 ('E' system), TL2 ('Za' system)
TL3 ('Zb' system), TL4 ('Z' system), TL5 ('K' system)
TL6 ('K' system), TL7 ('K' system), TL8 ('K' system)

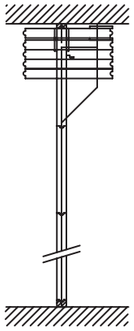




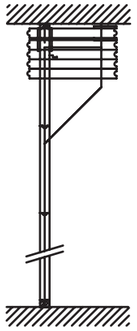
Track & Panel Layouts



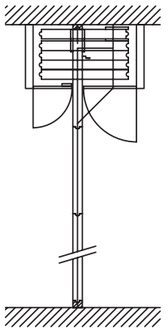
TL1 ('E' System)



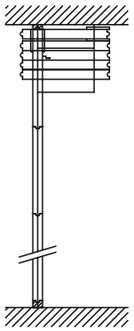
TL2 ('Za' System)



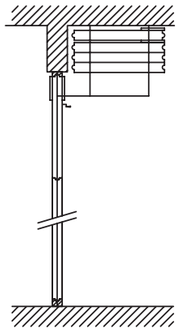
TL3 ('Zb' System)



TL4 ('Z' System)

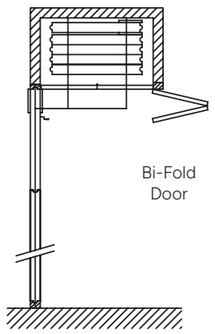


TL5 ('K' System)



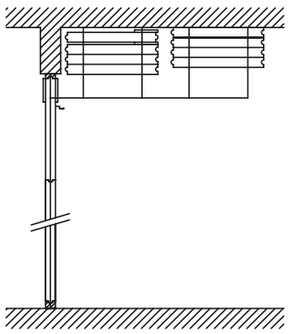
TL6 ('K' System)

Panels stacked behind reveal.



TL7 ('K' System)

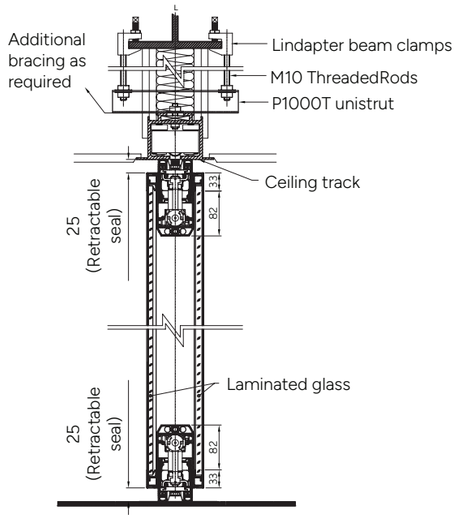
Panels stacked inside wall recess.



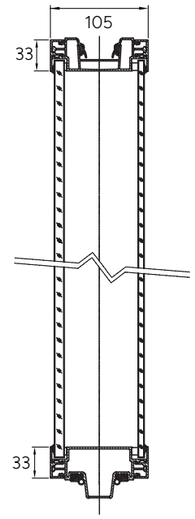
TL8 ('K' System)

Panels stacked in branches to one or both sides.

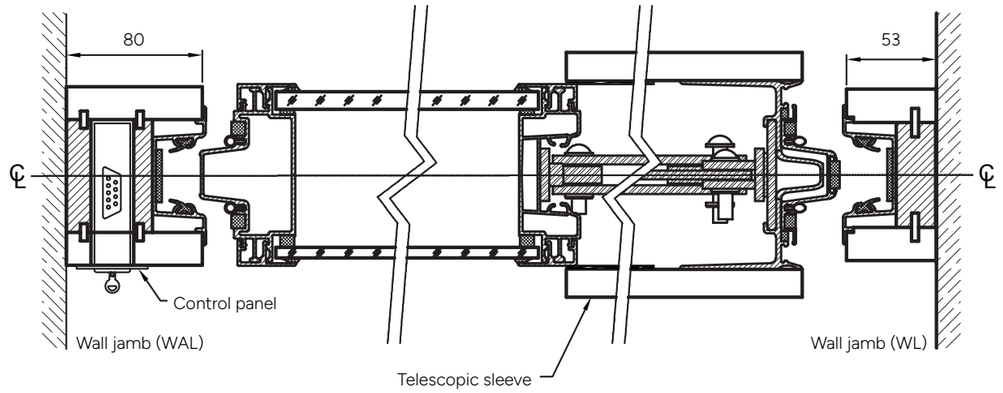
Panel Details



Vertical Section Through Standard Panel (NE)



Horizontal Section Through Standard Panel



Horizontal Section Through Telescopic Panel (TE) & Wall Jambs (WL + WAL)



MOVAWALL

www.movawall.co.uk
info@movawall.co.uk

Scottish Office

01292 265 273

Movawall Scotland
11 Wellington Square,
Ayr, KA7 1EN

Head Office

020 8391 8750

London Wall Design Ltd,
63 Barwell Business Park,
Chessington, KT9 2NY

Northern Office

07703 322 082

Movawall Systems Ltd,
Unit 15 Bridge House Business Centre,
Harrow Road, Bolton, BL1 4NH