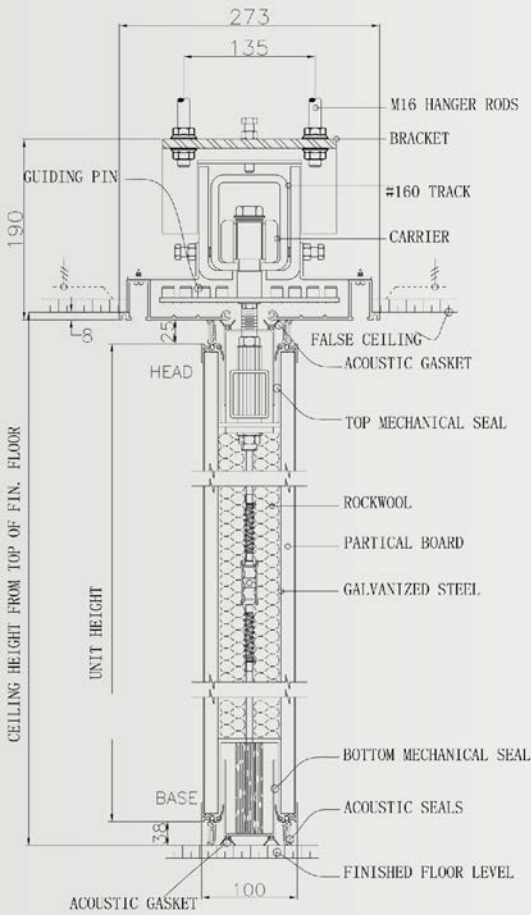
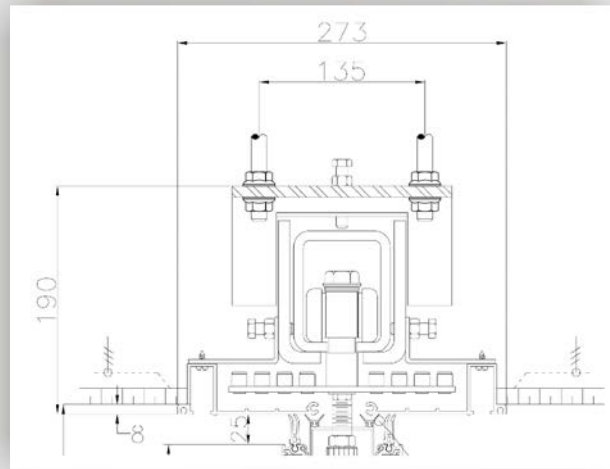


Operable Wall - Model: 100



Track

- Model: Track#273
- Max Load: 1380kg/panel
- Min height for installation: 300mm



Panel

- 100mm Panel Thickness
- Achieve up to STC52, Rw52 acoustic performance
- Provide up to 38mm nominal operating clearance



Operable Wall - Model: 100

Model: KOEL Model 100 Operable Partition

Panel Construction

Panels are a nominal 100mm thick. 12mm thick particle board panel faces are laminated to the appropriate substrate to meet the STC 52. Factory applied 6063-T6 aluminum vertical and horizontal protective trim. Vertical magnetic sound seals are of tongue and groove configuration to ensure panel-to-panel alignment and prevent sound leaks between panels.

Seals

Individual: horizontal top seals are retractable; provide 25mm nominal operating clearance, and exert upward force when extended. All panels, including pass door panels and lever closure panels have retractable top and bottom seals. KOEL Model 100 have standard retractable bottom seals. When horizontal bottom seals are retractable, provide up to 38mm nominal operating clearance and exert downward force when extended.

Finishes

Panels are also been unfinished for field decoration. The face finish can be factory-applied vinyl; however, optional carpet, laminated sheet, fabric, wood veneers and other custom finishes are also available. The metal trim can be powder coated is optional.

Warranty

KOEL Model 100 partitions are guaranteed for one year against defects in material and workmanship, excluding abuse.

Type #273 Omni-Directional track up to 1380 kg per panel

For Omni-Directional panels weighing up to 1380kg. Two carriers are provided per panel. Each carrier has four vertical metal bearing wheels roll on the track. Each wheel has precision-ground 6002-2RS bearings, encased with POM, steel banded and reinforced. Carriers easily negotiate square or angled corners. Minimum dimension from the structure to the ceiling is 300mm.