



Floor Tile
600 x 600 x 35 mm

Damper Airflow Grill

The AXIL Access floor panel is an epoxy coated unitized hollow shell consisting of a flat steel top sheet welded to a formed steel bottom (dimpled) sheet filled with a highly controlled mixture of lightweight cement.

Manufactured to exacting tolerances, these non-combustible rigid, solid panels deliver the ultimate in strength and durability with the convenience of lightweight construction.

Wide range of finishes

- High Pressure Laminate (HPL) with conductive edging
- Conductive Vinyl Tile
- Ceramic Tile
- Carpet Tile
- Vinyl Tile

Applications

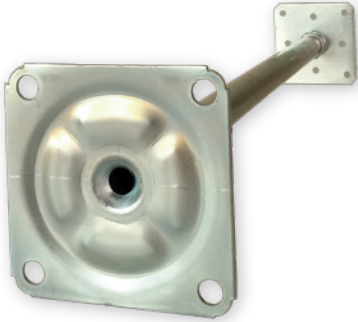
- ✓ General Office
- ✓ Data Centers
- ✓ Server / Network / Patch Rooms
- ✓ Equipment or control Rooms
- ✓ Exhibition Areas
- ✓ School and University Buildings
- ✓ Call and Media Centres
- ✓ Museums and Showrooms

Raised Access Flooring stability is achieved by way of steel pedestal with a wide variety of finished floor heights available with many ranges of Floor Panel finished to provide aesthetically pleasing effects including HPL, vinyl, rubber, wood and ceramic.

Performance Chart

Floor Load Limit	1500 Kg/m ² (14,680 KN/m ²)
Covered with HPL colour	Grey fleck on white, with black conductive edge trim
Concentrated Load	362 Kg / 800 LBF
Concentrated Load Limit	15 000 N
Impact Load	670 N
Ultimate Load	1070 Kg / 10.5 kN
Uniform Load	1070 Kg / 10.5 kN
Rolling Load	10 passes: 2800 N, 285 kg 1000 passes: 2200 N, 224 kg
Axial Load	22 kN
Bolt together substructure Class A Fire Rating - SGS - SHCCM160300978	

PLEASE NOTE: The System Performance Criteria represent the performance in a typical installation.



Floor Pedestals

The height-adjustable steel pedestals are ideal to support the floor covering and ensure the necessary height and stability for raised access flooring systems.

- Height: 425mm
- Head & Base plates: 95 x 95 mm
- High Load Capacity
- Corrosion-resistant steel
- Closed Tube Construction



Bolt-on Stringers

Heavy-duty steel stringer provide excellent horizontal support to the gravity-held floor panels. They are fastened from the top with a bolt to the pedestals and the access panels nest inside the steel grid.

- 570mm x 32mm x 11mm
- High Load Capacity
- Noise and Air Leakage Reduction Gasket

Vacuum Tile Lifter



Brush Grommets



Usable half section, or use two sections side by side to eliminate air loss that creates a seal around cables in raised floors, data centers and offices.