

FLOORING

Permaflor BEH600ACP



Heavy Grade Panel

For: General Use

The panel comprises of a galvanised steel top and bottom sheet that are bonded to an FSC® certified, high density particle board core for greater strength and durability, this then has 3mm aluminium chequer plate bonded and screwed onto the top of the panel, then the panel is finished with a full edge banding.

It is designed to be gravity laid with complete electrical continuity and has a high resistance to damage.



Panels			
PRODUCT CODE	PANEL GRADE	THICKNESS (Nominal)	SYSTEM WEIGHT
BEH600ACP	Heavy	42mm	54kg/m²

System Performance				
POINT LOAD 25mm ²	LOAD OVER 300mm ²	(UDL) Uniformly Distributed Load		
4.5 kN	N/A	12.0 kN		

Technical	
FIRE PERFORMANCE	Class 'O' spread of flame, BS476-6 & BS476-7.
KEY DIMENSIONAL	Length: \pm 0.4mm; Square: $600 \times 600^{\dagger} \pm 0.5$ mm; Thickness \pm 0.5mm.

Pedestal Options



Steel pedestals are electro plated and coated with an environmentally friendly clear passivation.

BH Void Range 26 - 675mm BX Void Range 75 - 1525mm

Pedestal caps available for all requirements and include a brass insert for electrical continuity. Pivot pedestal head and nickel plated pedestals also available.

Underfloor Plenum

This system can be supplied with neoprene gaskets to minimise air loss through the raised floor surface from the underfloor plenum to aid air circulation, distribution and management.

Stringers

Recommended for additional lateral stability in the following applications:

- 600-800mm void heights: Clip-on stringer system
- >800mm void heights: Screw-down stringer system





Supply & Install



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