

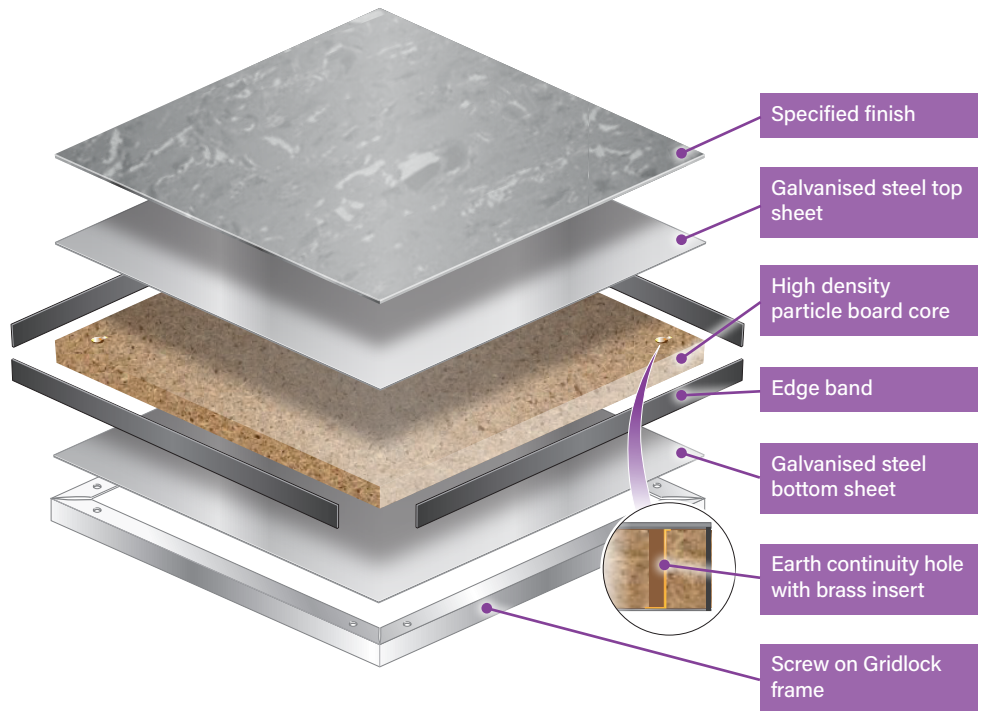
Permaflor BEM600VGL & BEH600VGL

Medium and Heavy Grade Panel

For: Existing Gridlock and Guardian Systems with Castle Headed Pedestal.

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 the Gridlock frame assembled onto the bottom of the panel. The panel offers a static dissipative Vinyl or other customer approved finish, 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
BEM600VGL	Medium	33mm +frame	40kg/m ²
BEH600VGL	Heavy	42mm +frame	51kg/m ²

System Performance

POINT LOAD 25mm ²	LOAD OVER 300mm ²	(UDL) Uniformly Distributed Load
3.0 kN	4.5 kN	8.0 kN
4.5 kN	N/A	12.0 kN

Technical

FIRE PERFORMANCE	Class 'O' spread of flame, BS476-6 & BS476-7.
KEY DIMENSIONAL	Length: ± 0.4mm; Square: 600×600 [±] ± 0.5mm; Thickness ± 0.5mm.

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.

Finish Option

All standard panels will be covered with our Gerflor Mipolan EL7 Robust static dissipative vinyl, other options include HPL, Wood, Ceramic and Stone.



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