

### Permaflor BEM600VBT and BEH600VBT

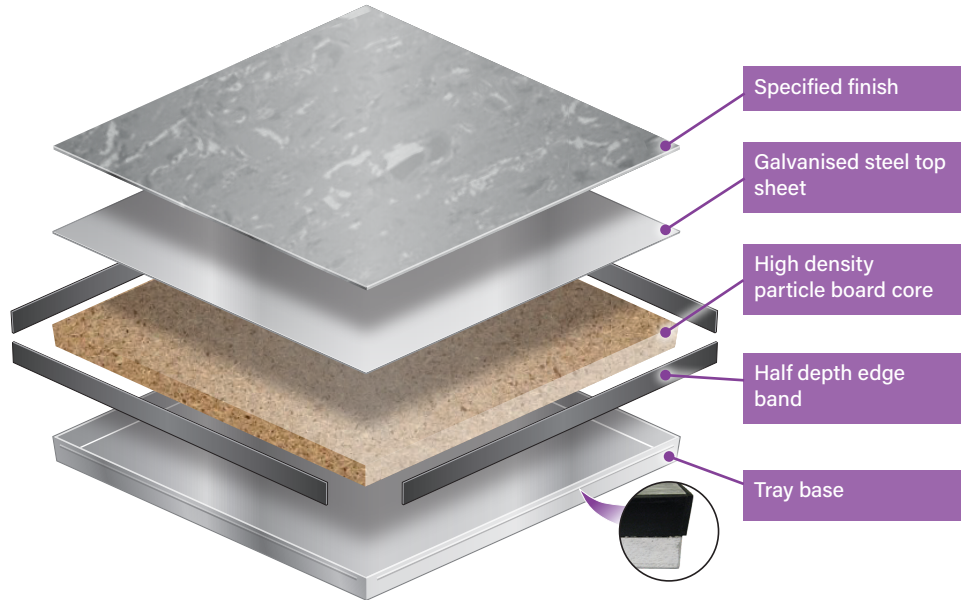


#### Medium & Heavy Grade Panel

#### For: A BT Floor Panel

This replica BT panel comprises of a galvanised steel top and bottom tray that are bonded to an FSC® certified, high density particle board core for greater strength and durability. It is then covered with our standard static dissipative Gerflor Mipolam EL7 Robust Vinyl or other customer approved vinyl. This then has a half depth 2mm ABS edge band applied creating a fully encapsulated 600mm<sup>2</sup> panel

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
BEM600VBT	Medium	33mm	35kg/m <sup>2</sup>
BEH600VBT	Heavy	42mm	45kg/m <sup>2</sup>

#### System Performance

POINT LOAD 25mm <sup>2</sup>	LOAD OVER 300mm <sup>2</sup>	(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 <sup>±</sup> ± 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.



ISO 14001



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