BATHGATE
FLOORING

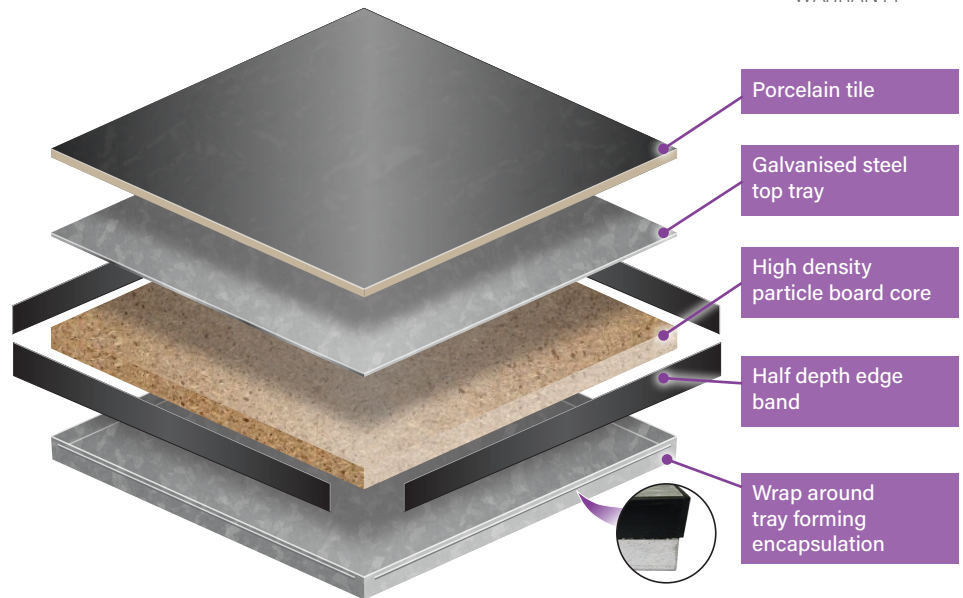## Permaflor BEH600PBT

25 YEAR
TOTAL SYSTEM WARRANTY

Heavy Grade Panel

For: A BT Floor Panel

The 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 a Nile Series Porcelain tile in Anthracite or other customer approved tile. This then has a half depth 2mm ABS edge band to the top of the ceramic tile creating a fully encapsulated 600mm² panel

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

- Porcelain tile
- Galvanised steel top tray
- High density particle board core
- Half depth edge band
- Wrap around tray forming encapsulation

Panels

PRODUCT CODE	PANEL GRADE	THICKNESS (Nominal)	SYSTEM WEIGHT
BEH600PBT	Heavy	54mm	52kg/m²

System Performance

POINT LOAD 25mm²	LOAD OVER 300mm²	(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: ± 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

Nile Series Porcelain tile in Anthracite or other customer approved tile

interface ISO 14001 CERTIFICATION UKAS MANAGEMENT SYSTEMS 4718

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