# BATHGATE

**FLOORING** 

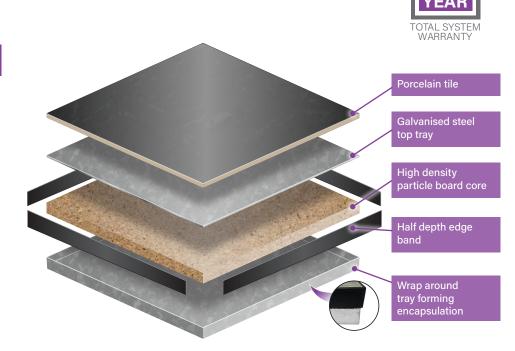
### Permaflor **BEH600PBT**

#### **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<sup>®</sup> certified, high density particle board core for greater strength and durability. It is then covered with a Porcelain or Conglomerate Tile. This then has a half depth 2mm ABS edge band to the top of the ceramic tile 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
BEH600PBT	Heavy	54mm	52kg/m <sup>2</sup>

System Performance			
POINT LOAD 25mm <sup>2</sup>	LOAD OVER 300mm <sup>2</sup>	(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: $600 \times 600^{\dagger} \pm$ 0.5mm; Thickness $\pm$ 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

Supply & Install

Supply Only



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## Edge Banded Panel

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