

High Temperature Board HTB 660

100kg/m³



Performance

Thermal conductivity: 0.035W/mK at 20°C.

Superior thermal insulation up to 660°C.

Combustibility: Non-combustible to BS EN 1350 1-1.

Maximum service temperature: High Temperature Board HTB 660 100kg/m³ has a maximum service temperature of 660°C.

Description

High Temperature Board HTB 660 100kg/m³ is non-combustible and designed to resist high temperatures. High Temperature Board HTB 660 provides thermal and acoustic performance for applications with high operating temperatures up to 660°C.

Application

High Temperature Board HTB 660 100kg/m³ is recommended for applications such as:

- Tanks
- Vessels
- Chimneys
- Containers
- Boilers
- Sound Absorbers
- Machine Insulation
- Industrial Finishing

Thickness (mm)	Density (kg/m ³)	Width (mm)	Length (mm)	Area per pack (m ²)
50	100	600	1200	4.32

Thermal conductivity in relation to temperature								
Temperature (°C)	50	100	200	300	400	500	600	650
Thermal Conductivity (W/mK)	0.040	0.045	0.061	0.083	0.110	0.143	0.185	0.205

Customer Service (sales)

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Technical Support

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