



Fused Cast Block

Type of Product: Fused Cast Block

Physical Properties:

Refractoriness (°C)	1800
Bulk Density (Kg/m ³)	3000
Porosity (%)	Max 8
Cold Crushing Strength (Kg/Cm ²)	3500

Thermomechanical Properties:

Thermal Expansion Rate @ 1150°C (%)	0.8
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Chemical Analysis (%):

Al ₂ O ₃	SiO ₂	ZrO ₂	Na ₂ O
71 - 74	18 - 21	5 - 6	Max 1

Available Size: 600x200x200 mm

- The above data are typical of the properties of commercial standard brick.
- The data are subject to reasonable variations and therefore should not be used for specification purposes.
- ASTM Test Methods, where applicable, used for determination of data.

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