



## TECHNICAL DATA

### FOR CERAMIC FIBER BOARD

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BRAND NAME :

**NF250 - 1260**

#### PHYSICAL PROPERTIES :

Colour	WHITE
Classification temperature , °C	1260
Actual working temperature , °C	1050
Bulk density , Kg/m <sup>3</sup>	300
Thermal conductivity , W/m.k	
at 400°C	0.08
600°C	0.11
800°C	0.14
1000°C	0.19

#### CHEMICAL ANALYSIS :

SiO <sub>2</sub>	≤ 57.0
Al <sub>2</sub> O <sub>3</sub>	≥ 42.0
Fe <sub>2</sub> O <sub>3</sub>	≤ 0.3
Na <sub>2</sub> O + K <sub>2</sub> O + Li <sub>2</sub> O	≤ 0.5

#### DIMENSION :

900× 600 × 15mm  
900× 600 × 25mm  
900× 600 × 50mm

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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