



## TECHNICAL DATA

### FOR CERAMIC FIBER BLANKET

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**BRAND NAME :** **NF96 - 1260**

#### PHYSICAL PROPERTIES :

Colour	WHITE
Maximum service temperature ,°C	1180
Bulk density , Kg/m <sup>3</sup>	96
Thermal conductivity , W/m.k	
at 400°C	≤ 0.16
600°C	≤ 0.22
800°C	≤ 0.28

#### CHEMICAL ANALYSIS :

SiO <sub>2</sub>	50 – 52
Al <sub>2</sub> O <sub>3</sub>	45 – 47
Fe <sub>2</sub> O <sub>3</sub>	≤ 0.30
Na <sub>2</sub> O + K <sub>2</sub> O + Li <sub>2</sub> O	≤ 0.25

#### DIMENSION :

14400×610×12.5mm  
7200×610×25 mm  
3600×610×50 mm

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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