



TECHNICAL DATA

FOR CERAMIC FIBER BLANKET



BRAND NAME : **NF128 - 1400**

PHYSICAL PROPERTIES :

Colour	WHITE
Classification temperature ,°C	1400
Actual working temperature ,°C	1350
Bulk density , Kg/m ³	128
Thermal conductivity , W/m.k	
at 200°C	0.06
400°C	0.10
600°C	0.15
800°C	0.19
1000°C	0.26

CHEMICAL ANALYSIS :

SiO ₂	≤ 55.0
Al ₂ O ₃	≥ 35.0
ZrO ₂	≥ 15.0
Fe ₂ O ₃	≤ 0.3
Na ₂ O + K ₂ O + Li ₂ O	≤ 0.4

DIMENSION :

144000×610×12.5mm
7200×610×25mm
3600×610×50mm

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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