



TECHNICAL DATA

FOR CERAMIC FIBER PAPER



BRAND NAME :

NF220 - 1400

PHYSICAL PROPERTIES :

Colour	WHITE
Classification temperature , °C	1400
Actual working temperature , °C	1300
Bulk density , Kg/m ³	240
Thermal conductivity , W/m.k	
at 400°C	0.08
600°C	0.13
800°C	0.19
1000°C	0.29
1200°C	0.43

CHEMICAL ANALYSIS :

SiO ₂	49.0 – 55.0
Al ₂ O ₃	44.0 – 50.0
Fe ₂ O ₃	≤ 0.5
Na ₂ O + K ₂ O + Li ₂ O	≤ 0.3

DIMENSION :

30000×610×3mm

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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