Ceramic Fiber Paper - Technical Data

Thin flexible thermal barrier for gaskets, electrical insulation, expansion joints and equipment interfaces.

Product characteristics

- Low thermal conductivity and heat capacity
- Flexible sheet and roll formats with good tear resistance
- Electrical insulation and thermal-barrier applications
- Standard sheets, rolls, strips and die-cut components

Published grade references

Type	Classification	Working temperature	Density	Organic content
Standard	1100 C	1000 C	220 kg/m3	10%
High-alumina	1350 C	1200 C	220 kg/m3	8%
Zirconia-containing	1430 C	1350 C	220 kg/m3	8%

RFQ inputs

- Grade and temperature exposure
- Thickness, width, length and roll or sheet format
- Die-cut drawing, tolerances and quantity
- Contact medium, compression and packing requirement

Order specification

State the required grade, dimensions, density, construction and operating conditions with your inquiry. The quotation and approved drawing identify the supplied configuration, electrical values and agreed inspection criteria.

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