



Maad CF - KERA 1260 C

Colour: White

Connection type: Akrylic / Latex

Description:

MAAD CF 1260 C is similar to a paper product, made with nonflammable, inorganic filament. Designed to protect the sound, heat and fire.

Application areas:

MAAD CF 1260 C fiber used in the construction of vehicles, ships and buildings. A further use is as a seal against high temperatures ex. Insulation of furnaces and combustion chambers, electrical insulation in home appliances and industrial machinery. CF works to 1260 ° C.

Delivery form:

Die cut or stamped. Laminated on request.

Density: 210 kg/m³

Base: Ceramics

Thickness: 2 – 64 mm

Technical Data

Properties	Result	Test Method
Temperature	1260 °C	-
Fibre diameter	2,5 µm	-
The chemical composition of the inorganic oxides -%	Aluminium oxide 47% Silicon dioxide: 52% Trace elements: 1%	-
Strength	0,65 N/mm ²	-
Participation connectors:	5 – 10 %	-
Thermal Conductivity	0,045 W/mK 120 °C 0,071 W/mK 285 °C 0,098 W/mK 455 °C 0,128 W/mK 645 °C	-
Fire behaviour	Fulfills Fulfills	EG 95/28 annex IV i V UTAC 18 502/1 category A category 1

In the case of material with a self-adhesive layer, storage at a temperature of +15 to +30 °C

