



**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/m<sup>3</sup>

**Base:** Ceramics

**Thickness:** 2 – 64 mm

### Technical Data

Properties	Result	Test Method
Temperature	1260 °C	-
Fibre diameter	2,5 µm	-
<b>The chemical composition of the inorganic oxides -%</b>	Aluminium oxide 47% Silicon dioxide: 52% Trace elements: 1%	-
Strength	0,65 N/mm <sup>2</sup>	-
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	-
<b>Fire behaviour</b>	Fulfills Fulfills	EG 95/28 annex IV i V UTAC 18 502/1 category A category 1