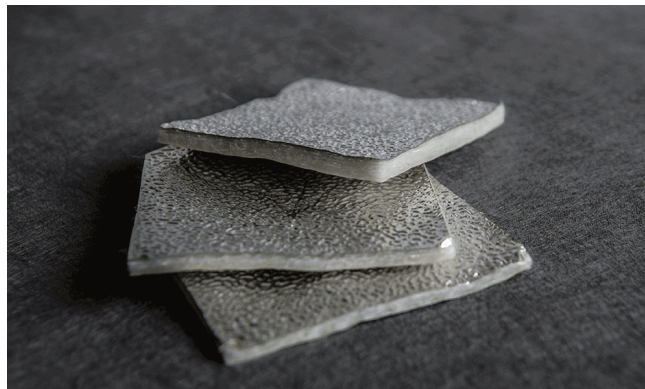




E20 TYPE - APPROVAL CERTIFICATE E20*118R03/01*004034*00

MAAD GLF Alu



Description

This fiberglass is a highly concentrated and backstitched mat. GLF ALU may be backstitched with cotton thread, polyamide thread, and glass thread for areas with a high temperature. **MAAD GLF Alu has an approval certificate issued by Transport Technical Supervision TDT. The material is registered in an international database IMDS.**

Stable surface of mat allows the aluminum film lamination of various design (smooth or embossed) GLF ALU mat may be self-adhesive and laminated.

Application



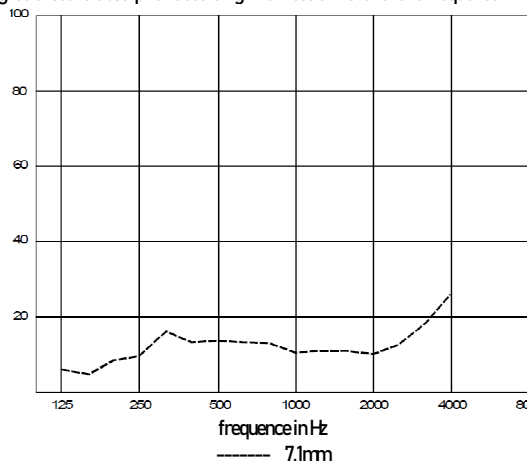
TECHNICAL PARAMETERS

| | | |
|--------------------|---------------------------------|---|
| WEIGHT | - | 1600 g/m ² ±10% |
| BACKSTICHED THREAD | - | polyester |
| FIRE PERFORMANCE | FMVSS 302 DIN 75200 class SE | fulfilled fulfilled |
| FIRE FEATURES | DIN 4102 | inseparable (only synthetic thread burns) |
| MAX TEMPERATURE | - | 550 - 600°C |

SOUND ABSORPTION

DIN 52215

Degree of sound absorption according thickness of material and frequency DIN 52215



FILAMENT DIAMETER (MICROSCOPE)

-

9 - 14 µm

SMELL

-

odourless

STANDARD DIMENSIONS OF THE MATERIAL

THICKNESS [mm]

5±2; 7±2; 14±2 mm

STANDARD DIMENSIONS OF THE SHEET * [mm]

1600 x 1000 mm

There is a possibility of cutting to size in accordance with your specifications or drawing.

*Other thicknesses / dimensions available on customer's request. Effective dimensions guaranteed as ordered.

OPTIONS**

Maad GLF Alu

without a self-adhesive layer

Maad GLF Alu, SK-M

with a self-adhesive with a mesh layer

** Other composites available on customer's request.

