

Fjordpanel

Composition:

Fjordpanel is a new composite material based on experience of more than 30 years of high performance composites for trains and ships.

Composite technology:

- Silicate foam matrix
- Basalt fiber reinforcement
- Organic content less than 5%



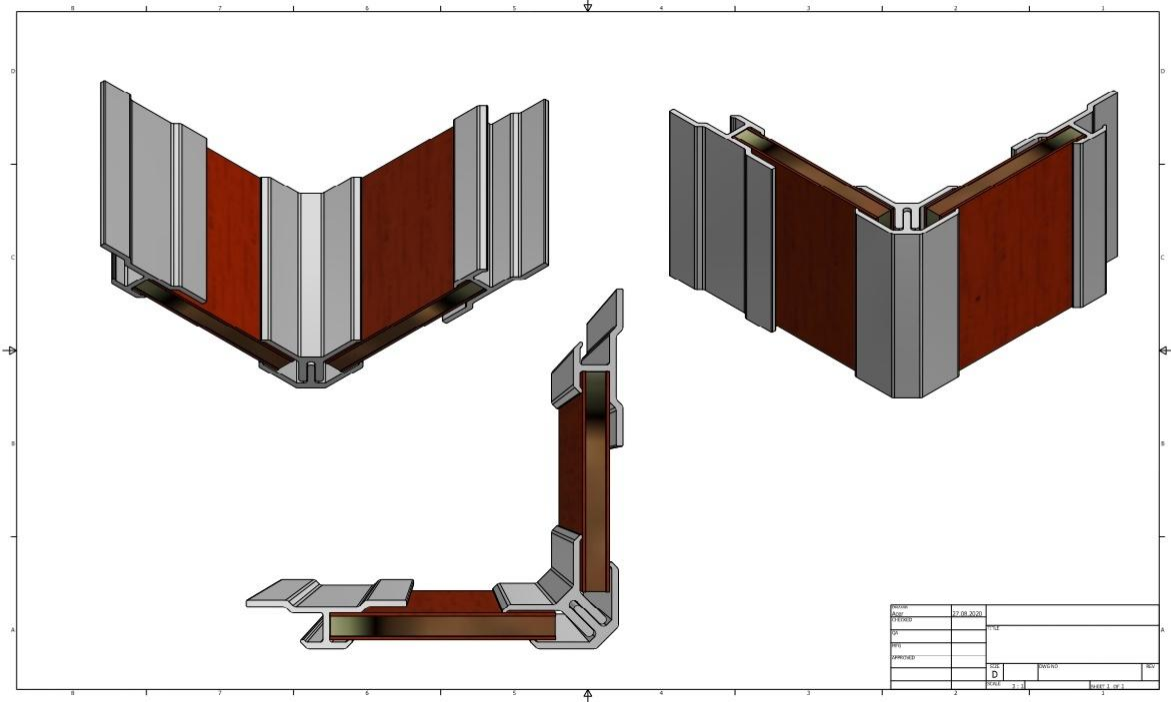
Application and installation:

Fjordpanel is a multi-functional material that combines structural and insulating properties with outstanding technical specifications.

Fjordpanel can be used for a wide range of applications. Both floor, ceiling, walls and furniture.

The panels are delivered with optional surface.

Fjordpanel is installed quick and easy, all **you** need is regular carpenter tools



Dimension and weight:

Sizes:

Standard panel size 2500 x 1200mm

Thickness with and without surface:

Standard thickness: 4, 6 and 8mm (without laminate or other surfaces)

The 4mm panel is for floors, and is not delivered with any surface

Thickness with laminate: 6mm = 8mm and 8mm = 10mm

Weight:

4mm: 2kg/m² – raw panel

6mm: 1,8kg/m² – incl. laminate on both sides

8mm: 1,8kg/m² – incl. laminate on both sides



Regulations/Standards:

Annex A.1, item No A1/3.13

Annex B, Modules B in the Directive.

SOLAS 74 as amended, Regulation II-2/3 II-2/5, II-2/9 & X/3, 2000 HSC Code 7 and IMO 2010 FTP Code.

