

Datasheet AIPromatect100



ASPROMATECT is specially designed for ceiling, shaft and wall structures. A non-combustible, fiber-reinforced calcium silicate board. The board has a smooth surface and is very easy to finish.

Application

Fireproof compartmentation of walls, floors and ceilings

Material

Fibre-reinforced calcium silicate

Availability

	Value	Unit
Sheet thickness	8, 10, 12, 15, 18, 20, 25	mm
Sheet size	1200x2500	mm

AIPromatect100 - Specifications

Physical properties

	Test standard	Value	Unit
Thermal conductivity		0,285	W/m°K

Mechanical properties

	Test standard	Value	Unit
Tensile strength		4,7	MPa
Bending strenght		>3	MPa

Thermal properties

	Test standard	Value	Unit
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Friction properties

	Test standard	Value	Unit
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Electrical properties

	Test standard	Value	Unit
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