

ASEC Products
Marketing 17
6921 RE Duiven
The Netherlands
T. +31 316 84 44 01
info@asecproducts.com
www.asecproducts.com

Datasheet AlPromatect100



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

Availablity

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



ASEC Products
Marketing 17
6921 RE Duiven
The Netherlands
T. +31 316 84 44 01
info@asecproducts.com
www.asecproducts.com

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

The state of the state of	Walter	44.74
Test standard	Value	Unit

Friction properties

Test standard Value Unit

Electrical properties

Took atomical	Malore	1124
Test Standard	value	Unit

The information in this datasheet is provided for general purposes only and not meant to be a specific recommendation for any individual application. All values were determined under laboratory conditions. ASEC Products is not directly neither indirectly responsible for any claim resulting from the use of any information provided in this datasheet.