





- Adaptable to complex shapes
- Easy processing
- Outstanding insulating against thermal losses in winter and heat transmittance in the summer

Packaging

Thickness [mm]	Boards/ pallet	Boards/ package	Dimensions [mm]	m²/pallet [m²]	Mass/pallet [kg]	Thermal resistance (R _d) [m ² .K/W]
40(*)	180	10	1220 x 375	82,4	195	1,05
40	120	10	1220 x 575	84,2	183	1,05
50	90	9	1220 x 575	63,1	173	1,30
60 ^(*)	120	8	1220 x 375	54,9	195	1,55
60	80	8	1220 x 575	56,1	183	1,55
80	60	6	1220 x 575	42,1	183	2,10
100	48	4	1220 x 575	33,7	183	2,60
120	40	4	1220 x 575	28,1	183	3,15
140	32	4	1220 x 575	22,4	172	3,65
160	30	3	1220 x 575	21,0	183	4,20
180	24	3	1220 x 575	16,8	167	4,70
200	24	2	1220 x 575	16,8	183	5,25
220	20	2	1220 x 575	14,0	169	5,75
240	20	2	1220 x 575	14,0	183	6,30

(*)only available in UK

Characteristics

Density [kg/m ³]	50			
Thermal conductivity (λ _d) (EN 13171) [W/(m.K)]	0,038			
Specific heat capacity (c) [J/(kg.K)]	2100			
Water vapour diffusion resistance coefficient (µ) [-]	2			
Reaction to fire (EN 13501-1)	E			
Waste code according to The European Waste Catalogue (EWC) 030105; 170201; 170604				
Edge profile	straight			

Product description

PAVAFLEX is a flexible, natural and ecological thermal insulation board based on wood fiber.

PAVAFLEX is placed between rafters, girders and beams of floors, walls and roofs.

The high thermal performance and heat accumulating capacity together with the convenient size, makes the board the ideal solution.

The boards must be protected against weather after installation.

Always consult the local regulations and installation guidelines of the manufacturer.

Health, Environment and Safety

This product does not contain any substance which is likely to be detrimental to your health or to the environment and complies with generally admitted Health and Safety Requirements.

Storage

Store on a flat surface, keep dry and protected from sunlight.

SOPREMA reserves the right to amend the composition of its material and consequently their prices, without prior notice. For this reason, all orders will be accepted only in accordance with the conditions and technical specifications in force at the date of order.

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