



- Ideal for exterior masonry facades
- Convenient size for easy and quick application
- Diverse render systems approved in various countries

### Packaging

Thickness [mm]	Boards/pallet	Dimensions [mm]	m <sup>2</sup> /pallet [m <sup>2</sup> ]	Mass/pallet [kg]	Thermal resistance (R <sub>d</sub> ) [m <sup>2</sup> .K/W]
120	54	800 x 400	17,3	253	3,05
145	42	800 x 400	13,4	239	3,70
160	42	800 x 400	13,4	262	4,10
180	36	800 x 400	11,5	253	4,60
200	30	800 x 400	9,6	236	5,10
220	30	800 x 400	9,6	236	5,60
240	24	800 x 400	7,7	227	6,15

Production: France

### Characteristics

Density [kg/m <sup>3</sup> ]	115
Thermal conductivity (λ <sub>d</sub> ) (EN 13171) [W/(m.K)]	0,039
Specific heat capacity (c) [J/(kg.K)]	2100
Water vapour diffusion resistance coefficient (μ) [-]	3
Reaction to fire (EN 13501-1)	E
Compressive strength at 10 % deformation [kPa]	50
Tensile strength perpendicular to faces [kPa]	7,5
Waste code according to The European Waste Catalogue (EWC)	030105; 170201; 170604
Edge profile	straight
KEYMARK	011-7D027

### Product description

PAVAWALL-SMART is a render optimized, natural and ecological, thermal insulation block based on wood fiber.

The high heat accumulating capacity makes the board ideal for protection against summer heat.

Always consult the local regulations and installation guidelines as well as the manufacturer's recommended render systems.

### 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.

For more information, please refer to the relevant safety data sheet.

### Storage

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

Stack no more than 4 pallets on top of each other.

