

PAVAWOOD FIBRE Air injected insulation based on wood fiber



- Joint free insulation: homogeneous filling
- Outstanding insulating against thermal losses in winter and heat transmittance in the summer
- The vapour-diffusion open character contributes to a healthy and breathable building

Packaging

Mass/bag [kg]	Bags/pallet	Mass/pallet [kg]
15	21	315

Characteristics

Blown density [kg/m³]	in open spaces in closed cavities	± 32-38 ± 35-45
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) [-]		-] 1
Consumption [kg/m³]		± 40
Reaction to fire (EN 13501-1)		E
Waste code according to The European Waste Catalogue (EWC) 030105; 170201		





Product description

PAVAWOOD FIBRE is a natural and ecologic air injected thermal, sound-insulation based on wood fiber.

PAVAWOOD FIBRE is shape and size variable which garanties a joint and gap free application in closed cavities (walls, ceilings, floors, ...) or in open spaces (attic floors, ...).

Together with the high thermal performance, the heat accumulating capacity and the sound-insulation properties, PAVAWOOD FIBRE becomes the ideal insulation solution for the most complex constructions.

The vapour diffusion-open character contributes, in combination with other vapour-open insulation materials of the PAVATEX range, to a healthy and breathable building.

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.