

PAVACOUSTIC BRUT Sound-insulation board with high compression-resistance





- Compression-resistant board with high load capacity
- Base plate for sound insulation
- Universally applicable

Packaging

Thickness [mm]	Boards/pallet	Dimensions [mm]	m²/pallet [m²]	Mass/pallet [kg]	Thermal resistance (R_d) [m^2 .K/W]
20	60	2500 x 1200	180	± 830	0,40

Characteristics

Density [kg/m³]	± 230
Thermal conductivity (λ _d) (EN 13171) [W/(m.K)]	0,050
Specific heat capacity (c) [J/(kg.K)]	2100
Water vapour diffusion resistance coefficient (µ) [-]	NPD
Reaction to fire (EN 13501-1)	Е
Compressive strength at 10 % deformation [kPa]	≥ 100
Tensile strength perpendicular to faces [kPa]	NPD
Edge profile	straight

NPD = no performance determined



Product description

PAVACOUSTIC BRUT is a natural and ecological sound-insulation board based on wood fiber.

The high compressive resistance makes the board universally applicable in floors, walls, roofs and ceilings.

The boards must be covered after installation (ex: plasterboard, fiber plaster board, OSB, ...).

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.

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

Storage

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

