



- Compression-resistant board with high load capacity
- Outstanding contact sound insulation
- Versatile application under screeds or parquet

Packaging

| Thickness [mm] | Boards/pallet | Dimensions [mm] | m ² /pallet [m ²] | Mass/pallet [kg] | Thermal resistance (R _d) [m ² .K/W] |
|----------------|---------------|-----------------|--|------------------|--|
| 40 | 56 | 1200 x 940 | 63,2 | 493 | 0,90 |
| 60 | 36 | 1200 x 940 | 40,6 | 475 | 1,35 |
| 80 | 28 | 1200 x 940 | 31,6 | 493 | 1,80 |

Characteristics

| | |
|---|------------------------|
| Density [kg/m ³] | 195 |
| Thermal conductivity (λ _d) (EN 13171) [W/(m.K)] | 0,044 |
| 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] | CS(10\Y)200 |
| Tensile strength perpendicular to faces [kPa] | TR25 |
| Dimensional stability (EN 1604) | DS(70,-)2 |
| Waste code according to The European Waste Catalogue (EWC) | 030105; 170201; 170604 |
| Edge profile | straight |

Product description

PAVABOARD is a natural and ecological sound insulation board based on wood fiber.

The high compression resistance makes the board suitable for use in floor applications such as screeds or parquet.

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

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

