SOUND INSULATION FOR WALLING PARTITIONS

WOOD-BOARD

MATERIAL

Wood-Board is the ecological board made with pressed wood fiber, density 250 Kg/m³, toxic substances free.

FIELDS OF APPLICATION

Wood-Board is widely used as thermal and soundproofing wall insulation in gaps or on the ceiling.

INSTALLATION

The Wood-Board board is mounted with FORTECEM dB+ cement mortar and sealed onto junctions with Akustik® Band. It is easily shaped on site.

STANDARD DIMENSIONS

Width: mm 1200

Length: mm 2500

By request 2000 mm e 3000 mm

Thickness: mm 19

Dimensional tolerances: pursuant to

DIN 7715 Part 2.

WOOD FIBER BOARD FOR THERMAL AND SOUNDPROOFING INSULATION

(MARKED PRODUCT



TECHNICAL CHARACTERISTICS

- Usable thermal conductivity: λ 0,044 W/mK
- Resistance to water vapour diffusion: µ= 5
- Density: 250 Kg/m³
- **Humidity:** ≤ 12%
- Reaction to fire: euroclass E