

Fibertherm safe 110



Wood fiber panels with 110 kg/m³ density and waterproof layer for flat and pitched roofs

Specification



WATERPROOF THERMO-ACOUSTIC INSULATION FOR FLAT AND PITCHED ROOFS



Supply and installation of the thermo-acoustic insulation in natural wood fiber panels with waterproof layer for superficial applications on pitched roofs, the FiberTherm Safe panels must be arranged in a single layer, with joined joints and with the self-adhesive film superimposed one on the other.

The panels are realized in wood fiber with $\delta=110 \text{ Kg/m}^3$ density and they are produced with wet system according to the standards EN 13986 and EN 622-4 under constant quality control.

Head office:
Via Falcone e Borsellino, 58
I-50013 Campi Bisenzio (FI)

T: +39 055 8953144
F: +39 055 4640609

info@betonwood.com
www.betonwood.com

FTHSA IR.18.02

The material has the following thermodynamic characteristics: density $\delta=110 \text{ Kg/m}^3$, declared thermal conductivity $\lambda=0,037 \text{ W/mK}$, resistance to vapor penetration coefficient $\mu=7$, specific heat capacity 2100 J/kgK , fire class E according to EN 13501-1, CE certified. The dimensions of the panels correspond to ... mm for a thickness of ... mm.

The wood used in panel processing comes from forests controlled by reforestation cycles according to the FSC (Forest Stewardship Council®) guidelines.



For more informations about the uses and the installation, our offices are ready to answer your questions on www.fibradilegno.com