

Fibertherm top 140

Thermo-acoustic insulation in wood fiber panels with 140 kg/m³ density for floors and attics

Beton Wood

Specification



THERMO-ACOUSTIC INSULATION FOR NON-WALKING FLOORS AND SUBSTRATES

Supply and installation of thermo-acoustic insulation for non-walkable floors and uninhabited attics with FiberTherm Top rigid wood fiber panels arranged in double or single layer and with joined joints. It must be protected from atmospheric agents through a waterproofing layer during installation. The panels are realized in wood fiber with $\delta=140 \text{ Kg/m}^3$ density and they are produced with wet system according to the standards EN 13986 and EN 622-4 under constant quality control.

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The material has the following thermodynamic characteristics: density $\delta=140 \text{ Kg/m}^3$, declared thermal conductivity $\lambda=0,040 \text{ W/mK}$, resistance to vapor penetration coefficient $\mu=3$, 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.



Certified production
according to
ISO 9001:2008



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