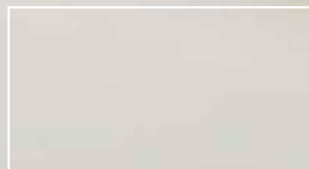


Fibertherm SD 160

Thermal insulation in multipurpose rigid wood fiber with 160 kg/m³ density

Beton Wood

Specification



THERMO-ACOUSTIC INSULATION FOR FLOORS

Supply and installation of the thermo-acoustic insulation of floors and dry screed systems with rigid and stable wood fiber panels FiberTherm SD arranged in double or single layer and with joined joints. The FiberTherm SD panel can be fixed with screws or dowels or simply can be placed on the existing screed.

The material has the following thermodynamic characteristics: density $\delta=160 \text{ Kg/m}^3$, declared thermal conductivity $\lambda=0,038 \text{ W/mK}$, resistance to vapor penetration coefficient $\mu=5$, 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.

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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