

Fibertherm roof dry 140

Thermal insulation in wood fiber panels with 140 kg/m³ density for flat roofs

Beton Wood

Specification



THERMAL-ACOUSTIC INSULATION OF ATTICS AND ROOFS

Supply and installation of the thermo-acoustic insulation for floors, ceilings and flat covering roofs with rigid wood fiber panels FiberTherm Roof dry 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 dry 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 $\mu=5$, specific heat capacity 2100 J/kgK , fire class E according to EN 13501-1, CE certified. The dimensions of the panels correspond to $800 \times 800 \text{ mm}$ 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.woodfiber.com