Fibertherm protect 230



Plasterable wood fiber panels for external/internal insulating coating systems with 230 kg/m³ density

Specification





HIGH PERFORMANCE EXTERNAL AND INTERNAL THERMAL INSULATING COATING SYSTEM

Supply and installation of the thermo-acoustic insulation in external and internal insulating coating systems with highly breathable wood fiber panels FiberTherm Protect available with sharp or tongue&groove interlocking edges for easier installation.

The panels are realized in wood fiber directly plasterable with δ =230 Kg/m³ density, the panels have ah high compressive strenght and they are produced with wet system, according to the standards EN 13171 and EN 13986 under constant quality control.

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The material has the following thermodynamic characteristics: density δ =230 Kg/m³, declared thermal conductivity λ =0,046 W/mK, calore specifico c=2100 J/Kg K, resistance to vapor penetration coefficient μ =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.















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