

Fibertherm floor 160

Insulating wood fiber flooring system
with 160 kg/m³ density

Beton Wood

Specification



THERMO-ACOUSTIC INSULATION AS SUBSTRATE OF FLOORS

Supply and installation of the thermo-acoustic insulation of attics and floors with interlocking wooden fiber flooring systems against the sound impact of FiberTherm Floor; the panels are arranged in a single layer and with specially designed interlocking joints.

The wood fiber flooring system FiberTherm Floor provides the supply of panels and junction strips that thanks to the special male / female edge can block panels between them very effectively.

The material has the following thermodynamic characteristics:

density approx. 160 kg/m³, declared thermal conductivity $\lambda=0,038$ W/mK, resistance to vapor penetration coefficient $\mu=5$, specific heat capacity 2100 J/kgK, fire class E according to the standard UNI 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 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