

Thermoflex



LOW-EMBODIED CARBON MATERIAL



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Gutex Thermoflex is a wood fiber board insulation that makes use of the wood inherent lignin as binder and therefor avoids polyurethane. It can be used between studs, in post and beam interior and exterior wall structures, as between rafter insulation and in ceilings. Thermoflex's Nominal thermal conductivity λD is 0.036 Per Gutex's product-specific EPD, Thermoflex meets HML's criteria for low embodied carbon.



CATEGORY

MANUFACTURER

Insulation / Fibrous, Cellulosic, Granular, Wood GUTEX

MATERIAL COMPOSITION*

90% Untreated fir and spruce, 6.0 % ammonium salts, approx. 5.0 % textile binder fibre (cotton)

*as reported by the manufacturer

CERTIFICATIONS & DISCLOSURES

Health Product Declaration (HPD)

Declare Label

Environmental Product Declaration (EPD)

Safety Data Sheet (SDS)

USDA Certified Biobased Product Label

Other

LAST UPDATED

April 26, 2024

