



Product data sheet Interior 220

Natural insulation with naturheld

Version No.: 001, Valid from 15.03.2023



AREAS OF APPLICATION

DEO-ds



▲ As substructure for dry screed

PROPERTIES OF NATURHELD WOOD FIBRE INSULATION PANELS INTERIOR 220	
Label	WF-EN 13171-T4-CS(10/Y)200-TR30-WS1,0-MU5
Density	220 [kg/m ³]
Nominal thermal conductivity λ_D	0,047 [W/(mK)]
Rated thermal conductivity λ_B	0,049 [W/(mK)]
Fire behaviour according to DIN EN 13501-1	E
Building material class according to DIN 4102-1	B2
Full declaration	Wood fibres, PMDI adhesive, Paraffin
Production method	Dry process
Compressive stress at 10% compression	≥ 200 [kPa]
Tensile strength perpendicular to the plane of the panel	≥ 30 [kPa]
Water vapour diffusion resistance factor μ	5
Specific heat capacity	2100 [J/(kgK)]
Waste key numbers according to AVV	030105, 170201

THICKNESS IN MM	WIDTH IN MM	LENGTH IN MM	M2 PER PALLET	UNIT	EDGE	ON REQUEST
40	600	1500	50,400	56	edgeless	
60	600	1500	34,200	38	edgeless	