


DECLARATION OF PERFORMANCE

best wood MULTITHERM 110

01	Number	002 - 002		
02	Identification code	8010 – MULTITHERM 110		
03	Charge or serial number	Is given on the product identification		
04	Application	Thermal insulation of buildings		
05	Manufacturer	Holzwerk Gebr. Schneider GmbH, Kappel 28, 88436 Eberhardzell		
06	Authorized person	Not relevant		
07	System of assessment	System 3		
08	Base of the DoP	EN 13171:2012+A1:2015 (D)		
09	Declared Performances	Essential characteristics	Performance	Specification
		Fire resistance	E	DIN EN 13501
		Specified sizes (length/width/thickness)	According to declaration on the label	
		Limiting dimension	T4	
		Compression strength kPa	CS (10/Y)50	
		Tensile strength vertically to the board	TR15	
		Density kg/m ³	110	
		Thermal conductivity λ_D W/(m*K)	0,038	DIN EN13171
		Thermal resistance R_D (m ² K/W)	According to declaration on the label	
		Absorption of water	WS1	

DECLARATION OF PERFORMANCE

		Water vapor permeability μ	3
		Denomination of the dimensional stability at 70°C	Not relevant to exam
		Sound absorption coefficient	Not relevant to exam
		Dynamic stiffness	Not relevant to exam
10	Verantwortlichkeit	Eberhardzell, den 07.07.2020 Ferdinand Schneider	

0671
CE
11 EN 13171:2012+A1:2015 MULTITHERM 110/140, TOP 140-220, WALL140/180, ROOM 140, FLOOR 140/220 Brandverhalten E Baustoffklasse B2