



Declaration of performance according to
Regulation (EU) 305/2011

DoP WED_Sel_D

1	Selekta Refine façade profile		EN 13986:2004 +A1:2015
2	Wood-based material for use as a non-structural component for exterior use, in accordance with the European product specification EAD 090062-00-0404:2018		
3	WERZALIT Deutschland GmbH Bahnhofstraße Gernrode 45 37339 Gernrode Deutschland		
4	Evaluation and performance stability according to system		3
5	Thickness	18 mm	EN 13986:2004 +A1:2015
	Width	170 mm	
	Length	5400 mm	
	Density	> 800 kg/m³	
	Essential properties		
	Flexural strength	> 31 N/mm²	
	Flexural modulus of elasticity	> 4200 N/mm²	
	Fire behavior1.)	D-s2, d0	
	Water vapor permeability μ	trocken: 20 / nass: 50	
	Formaldehyde2.)	E1 ²⁰²⁰ ≤ 0,05 ppm	
	Pentachlorophenol (PCP)	≤ 0,5 ppm	
	Thermal conductivity φ	0,17 W/m K	
	Transverse tensile strength	> 2,2 N/mm²	
	Thickness swelling	< 6,0 %	
	Moisture resistance	> 1,7 N/mm²	
Durability biological	Hazard class 3		

The performance of the product according to (1) corresponds to the declared performance characteristics according to (5). The manufacturer is solely responsible for drawing up the declaration of performance in accordance with (3).

Signed for and on behalf of the manufacturer

Tobias Kobold

Authorized signatory, Head of Technology

WERZALIT Deutschland GmbH

Bahnhofstraße Gernrode 45
37339 Gernrode
Tel. +49 (0) 36076 48-0

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1.) Cassification report No. 904 2643 000-80 - MPA-Stuttgart

2.) Test report No. 2523308/3 – EPH Dresden