

Declaration of Conformity – Ref.No 447678

In compliance with the Construction Products Regulation and The Construction Products (Amendment etc.) (EU Exit) Regulations 2020.

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1.	Identification code of product-type	LivingBoard face contiprotect P7 – 447678
2.	Intended use	Heavy duty load-bearing boards for use in humid conditions.
3.	Manufacturer	Pfleiderer Deutschland GmbH, Ingolstädter Str. 51, D – 92318 Neumarkt
4.	Authorised representative not relevant	
5.	System of assessment and verification	System 2+
6.	Assessment of performance	This Certificate attests that all provisions concerning the assessment and verification of constancy of performance described in the EN: BS EN 13986:2004 + A1 2015 under system 2+ for the performances set out in the certificate UK 0836-CPR-22/F6272 are applied and that the factory production control fulfils all the prescribed requirements for these performances.
7.	European Technical Assessment	not relevant



8.	Declared	performance

	Thickness	> 10 mm to ≤ 13 mm	> 13 mm to ≤ 20 mm	> 20 mm to ≤ 25 mm	> 25 mm to ≤ 28 mm	Harmonised technical			
sential characteristics/main features	Declared performance				specification				
ength, tension (ft)	N/mm²	11.5	10.6	9.8	9.4	EN			
ength, compression (fc)	N/mm²	15.5	14.7	13.7	13.5	13986:2004 +A1:2015			
ength, bending (fm)	N/mm²	18.3	16.7	15.4	14.2	TA1.2013			
ffness, panel shear (fv)	N/mm²	8.6	8.1	7.9	7.4				
ffness, planar shear (fr)	N/mm²	2.4	2.2	2.0	1.9				
nching shear as point load strenght		NPD	,						
nching shear as point load stiffness		NPD				7			
cking resistance		NPD			_				
pact resistance		NPD							
action to fire			ding to EN 1398 9 mm / Gross de						
ter vapour permeability, wet cup μ	100								
Water vapour permeability, dry cup µ 100									
ss, formaldehyde release	E1 E05								
ease (Content), pentachlorophenol P)	mg/kg	< 3							
borne sound insulation (surface ss)		NPD							
und Absorption frequency range O Hz to 500 Hz		0.1							
und Absorption frequency range 00 Hz to 2000 Hz		0.25							
ermal conductivity (density)	W/(mK)	0.12							
bedment strength		NPD							
permeability		NPD							
ernal bond	N/mm²	0.75	0.7	0.65	0.6				
elling in thickness, 24 h	%	10							
ernal bond after boil test	N/mm²	0.25	0.23	0.2	0.18				
ctor of modification (kmod)		NPD	•	·					
ctor of distortion (kdef)		NPD							

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This Declaration of Conformity is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Date of issue: 2024-04-23

i. V. Claus Seemann

Head of productmanagement core materials (Document was created electronically and is therefore valid without signature!)

NPD: performance not defined