



		Declaration of Performance (CE) – Ref.No 4131fl acc. to REGULATION (EU) No 305/2011 Article 4
1.	Identification code of product-type	PerformBoard Firestop Cfl P4 – 4131fl
2.	Intended use	Load-bearing boards for use in dry 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	The notified body Fraunhofer-Institut für Holzforschung Wilhelm-Klauditz-Institut WKI, Riedenkamp 3, 38108 Braunschweig, Deutschland has issued the certificate 0765-CPR-1256 (P4) about the product conformity according system 2+ based on the following: The certificate confirms, that all provisions concerning assessment and surveillance of the continuous performance described in annex ZA of the harmonized standard EN 13986:2004+A1:2015 according system 2+ are applied and that the factory production control fulfills all in it stipulated requirements.
7.	European Technical Assessment	not relevant



	Thickness	> 32 mm to ≤ 40 mm	
sential characteristics/main features	Unit	Declared performance	specification
ength, tension (ft)	N/mm²	5.0	EN 13986:2004 +A1:2015
ength, compression (fc)	N/mm ²	7.6	
ength, bending (fm)	N/mm ²	7.5	_
fness, panel shear (fv)	N/mm ²	4.4	
fness, planar shear (fr)	N/mm ²	1.1	
nching shear as point load strenght		NPD	
nching shear as point load stiffness		NPD	
cking resistance		NPD	
act resistance		NPD	
action to fire		Cfl-s1 B-s1,d0	
ter vapour permeability, wet cup μ		15	
er vapour permeability, dry cup μ		50	
s, formaldehyde release		E1 E05	
ase (Content), pentachlorophenol	mg/kg	< 3	
oorne sound insulation (surface ss)		NPD	
Ind Absorption frequency range Hz to 500 Hz		0.1	
ind Absorption frequency range 10 Hz to 2000 Hz		0.25	
ermal conductivity (density)	W/(mK)	0.12	
bedment strength		NPD	
permeability - 50 Pa		NPD	
rnal bond	N/mm²	0.2	
lling in thickness, 24 h	%	14	
nal bond after boil test		NPD	
tor of modification (kmod)		NPD	
r 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 performance is issued under the sole responsibility of the manufacturer identified in point 3. 9.

Signed for and on behalf of the manufacturer by:

Date of issue: 2024-07-22

i. V. Claus Seemann Head of productmanagement core materials (Document was created electronically and is therefore valid without signature!)

> NPD: performance not defined Technical values refer to the core material