

		Declaration of Performance (CE) – Ref.No 6339fl acc. to REGULATION (EU) No 305/2011 Article 4
1.	Identification code of product-type	PerformBoard Cfl P6 – 6339fl
2.	Intended use	Heavy duty 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-1260 (P6) 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



8. Declared performance

	Thickness	38 mm	Harmonised technical	
Essential characteristics/main features	Unit	Declared performance	specification	
Strength, tension (ft)	N/mm²	7.8	EN 13986:2004 +A1:2015	
Strength, compression (fc)	N/mm²	11.9		
Strength, bending (fm)	N/mm²	11.7		
Stiffness, panel shear (fv)	N/mm²	6.0		
Stiffness, planar shear (fr)	N/mm²	1.7		
Punching shear as point load strenght		NPD		
Punching shear as point load stiffness		NPD		
Racking resistance		NPD		
mpact resistance		NPD		
Reaction to fire		D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³) Cfl-s1		
Vater vapour permeability, wet cup µ		15		
Vater vapour permeability, dry cup μ		50		
Class, formaldehyde release		E1 E05		
Release (Content), pentachlorophenol PCP)	mg/kg	< 3		
uirborne sound insulation (surface nass)		NPD		
Sound Absorption frequency range 50 Hz to 500 Hz		0.1		
Sound Absorption frequency range 000 Hz to 2000 Hz		0.25		
hermal conductivity (density)	W/(mK)	0.12		
mbedment strength		NPD		
ir permeability - 50 Pa		NPD		
nternal bond	N/mm²	0.3		
welling in thickness, 24 h	%	14		
nternal bond after boil test		NPD		
actor of modification (kmod)		NPD		
actor 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.

Signed for and on behalf of the manufacturer by:

Date of issue: 2025-03-31 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