PFLEIDERER

Declaration of Conformity – Ref.No 44031

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

1.	Identification code of product-type	Lacquered, decorative particleboard PB180-LK
2.	Identification	PB180-LKPrimeBoard XTreme P3
3.	Intended use	Non load-bearing boards for use in humid conditions
4.	Manufacturer	Pfleiderer Leutkirch GmbH, Wurzacher Str. 32, D – 88299 Leutkirch
5.	Authorised representative	Pfleiderer Deutschland GmbH, Ingolstädter Str. 51, D – 92318 Neumarkt
6.	System of assessment and verification	System 4
7.	Assessment of performance	not relevant
8.	European Technical Assessment	not relevant

9. Declared performance

Identification code	PB180-LK	PB180-LK	PB180-LK	Harmonised technical specification
Thickness	13–19 mm	22–25 mm	28 mm	
Essential characteristics/main features	*Declared performance*			
Reaction to fire (Euroclass)	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)			EN 13986:2004 +A1:2015
Water vapour permeability (wet cup)	15			
Water vapour permeability (dry cup)	50			
Formaldehyde release	E1 E05			
content of pentachlorophenol	≤ 3 ppm			
Airborne sound insulation (surface mass)	NPD			
Sound Absorption frequency range 250 Hz to 500 Hz	0.1			
Sound Absorption frequency range 1000 Hz to 2000 Hz	0.25			
Thermal conductivity	NPD			
Air permeability	NPD			
Internal bond	0.45 N/mm²	0.4 N/mm²	0.35 N/mm²	
Swelling in thickness, 24 h	NPD			
Internal bond after boil test	NPD			

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This Declaration of Conformity is issued under the sole responsibility of the manufacturer identified in point 4.

	Signed for and on behalf of the manufacturer by:
Date of issue: 2023-07-25	Diethard Singer General Manager / Pfleiderer Leutkirch GmbH (Document was created electronically and is therefore valid without signature!)

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