thermopal



		Declaration of Performance (CE) – Ref.No 030 acc. to REGULATION (EU) No 305/2011 Article 4				
1.	Identification code of product-type	Lacquered, decorative particleboard PB100-LK				
2.	Identification	PB100-LK: PrimeBoard XTreme High Gloss P2 / PrimeBoard XTreme SuperMatt P2				
3.	Intended use	Boards for interior fitments (including furniture) for use in dry conditions				
4.	Manufacturer Pfleiderer Leutkirch GmbH, Wurzache			r. 32, D – 88299 Leutkirch		
5.	Authorised representative	Pfleiderer Deutschland GmbH, Ingolstädter Str. 51, D – 92318 Neumarkt				
6.	System of assessment and System 4 verification					
7.	Assessment of performance not relevant					
8.	European Technical Assessment	al not relevant				
9.	. Declared performance					
	Identification code	PB100-LK	PB100-LK	PB100-LK	PB100-LK	
	Thickness	10–13 mm	16–19 mm	22–25 mm	28 mm	Harmonised technical
Essential characteristics/main features		s Declared performance				specification
Reaction to fire (Euroclass)		D-s2,d0 NPD				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				
Tł	rmal conductivity approx. 0.12 W/(mK)				-	
Air permeability		NPD				
In	ernal bond	0.4 N/mm <sup>2</sup>	0.35 N/mm <sup>2</sup>	0.3 N/mm <sup>2</sup>	0.25 N/mm <sup>2</sup>	
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 performance 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: 2025-06-03

Lothar Sennebogen 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