DUROPAL | thermopal

PFLEIDERER

Declaration of Performance (CE) – Ref.No 017

acc. to REGULATION (EU) No 305/2011 Article 4

1. Identification code of product-type	HPL composite panel VE180-LK
2. Identification	VE180-LK: Duropal Element P3 / Duropal Element XTreme P3
3. Intended use	HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
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	VE180-LK	
Thickness	17.6–39.6 mm	*Harmonised technical specification*
Essential characteristics/main features	*Declared performance*	
Reaction to fire (Euroclass)	D-s2,d0	EN 438-7:2005
Fire resistance	NPD	
Water vapour permeability (wet cup)	15	
Water vapour permeability (dry cup)	50	
Resistance to fixings (face)	≥ 1,000 N	
Resistance to fixings (edge)	≥ 800 N	
Direct airborne sound insulation	NPD	
Bonding strength	≥ 0.8 N/mm²	
Flexural tensile strength	≥ 0.8 N/mm²	
Thermal conductivity	approx. 0.14 W/(mK)	
content of pentachlorophenol	< 3 ppm	
Formaldehyde release	E1 E05	
Sound absorption	NPD	
Durability – Glue-line quality	≥ 3 rating	
Durability – Resistance to elevated temperature	no effect	
Durability – Water resistance	≤ 12 %	

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: 2025-08-01

Dr. Björn König
General Manager / Pfleiderer Leutkirch GmbH
(Document was created electronically and is therefore valid without signature!)

NPD: performance not defined