



## **Declaration of Performance - 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 SolidColor 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	17.6–40.4 mm	Harmonised technical	
Essential characteristics/main features	Declared performance	specification	
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	1	
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:

Diethard Singer Date of issue: 2022-12-02

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

NPD: performance not defined