



Declaration of Performance - Ref.No 053

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

1.	Identification code of product-type	HPL composite panel VE101-AR
2.	Identification	VE101-AR: Duropal Element P2 / Duropal Element microPLUS® P2 / Duropal Element XTreme P2 / Duropal Element XTreme Touch P2 / Duropal Element XTreme plus P2 / Duropal Element SolidColor P2 / Duropal Element SolidColor XTreme P2
3.	Intended use	HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)
4.	Manufacturer	Pfleiderer Arnsberg GmbH, Westring 19 – 21, D – 59759 Arnsberg
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

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Identification code	VE101-AR	VE101-AR	VE101-AR	
Thickness	9.6–10.4 mm	16–25.8 mm	29.6–40.4 mm	Harmonised technical
Essential characteristics/main features	Declared performance			specification
Reaction to fire (Euroclass)	NPD	D-s2,d0	NPD	EN 438-7:2005
Fire resistance	NPD			
Water vapour permeability (wet cup)	15			
Water vapour permeability (dry cup)	50			
Resistance to fixings (face)	≥ 50 N/mm	≥ 600 N		
Resistance to fixings (edge)	NPD	≥ 500 N		
Direct airborne sound insulation	NPD			
Bonding strength	≥ 0.6 N/mm²			
Flexural tensile strength	≥ 0.6 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	≤ 15 %			

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: 2022-12-02 Erwin Sversepa

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

NPD: performance not defined