



Declaration of Performance - Ref.No 056

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

1.	Identification code of product-type	HPL composite panel VE690-AR
2.	Identification	VE690-AR: Duropal Element Birch Multiplex
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

Identification code	VE690-AR	Harmonised technical specification
Thickness	19.6 mm	
Essential characteristics/main features	Declared performance	
Reaction to fire (Euroclass)	D-s2,d0	EN 438-7:2005
Fire resistance	NPD	1
Water vapour permeability (wet cup)	NPD	
Water vapour permeability (dry cup)	NPD	
Resistance to fixings (face)	≥ 2,000 N	
Resistance to fixings (edge)	≥ 2,000 N	
Direct airborne sound insulation	NPD	
Bonding strength	≥ 1.7 N/mm²	
Flexural tensile strength	≥ 1.7 N/mm²	
Thermal conductivity	NPD	
content of pentachlorophenol	≤ 3 ppm	
Formaldehyde release	E1 E05]
Sound absorption	NPD	
Durability – Glue-line quality	5 rating	1
Durability – Resistance to elevated temperature	no effect	1
Durability – Water resistance	≤ 10 %	

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