

Declaration of Performance (CE) – 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	<table><tr><td>Identification code</td><td>VE690-AR</td><td rowspan="19">Harmonised technical specification EN 438-7:2005</td></tr><tr><td>Thickness</td><td>19.6 mm</td></tr><tr><td>Essential characteristics/main features</td><td>Declared performance</td></tr><tr><td>Reaction to fire (Euroclass)</td><td>D-s2,d0</td></tr><tr><td>Fire resistance</td><td>NPD</td></tr><tr><td>Water vapour permeability (wet cup)</td><td>NPD</td></tr><tr><td>Water vapour permeability (dry cup)</td><td>NPD</td></tr><tr><td>Resistance to fixings (face)</td><td>≥ 2,000 N</td></tr><tr><td>Resistance to fixings (edge)</td><td>≥ 2,000 N</td></tr><tr><td>Direct airborne sound insulation</td><td>NPD</td></tr><tr><td>Bonding strength</td><td>≥ 1.7 N/mm²</td></tr><tr><td>Flexural tensile strength</td><td>≥ 1.7 N/mm²</td></tr><tr><td>Thermal conductivity</td><td>NPD</td></tr><tr><td>content of pentachlorophenol</td><td>≤ 3 ppm</td></tr><tr><td>Formaldehyde release</td><td>E1 E05</td></tr><tr><td>Sound absorption</td><td>NPD</td></tr><tr><td>Durability – Glue-line quality</td><td>5 rating</td></tr><tr><td>Durability – Resistance to elevated temperature</td><td>no effect</td></tr><tr><td>Durability – Water resistance</td><td>≤ 10 %</td></tr></table>			Identification code	VE690-AR	Harmonised technical specification EN 438-7:2005	Thickness	19.6 mm	Essential characteristics/main features	Declared performance	Reaction to fire (Euroclass)	D-s2,d0	Fire resistance	NPD	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	Durability – Resistance to elevated temperature	no effect	Durability – Water resistance	≤ 10 %
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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: 2025-07-30

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

NPD: performance not defined