

Declaration of Performance (CE) – Ref.No 051

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

1. Identification code of product-type	High-pressure decorative compact laminate CGS-AR				
2. Identification	CGS-AR: Duropal HPL Compact, black core / Duropal HPL Compact microPLUS®, black core / Duropal Compact XTreme plus, black core / Duropal Compact Worktop, black core				
3. Intended use	Compact laminate 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	CGS-AR	CGS-AR	CGS-AR	CGS-AR	Harmonised technical specification EN 438-7:2005
Thickness	2–5 mm	6 mm	8 mm	10–15 mm	
Essential characteristics/main features	Declared performance				
Reaction to fire (Euroclass)	NPD	D-s2,d0			
Fire resistance	NPD				
Water vapour permeability (wet cup)	110				
Water vapour permeability (dry cup)	250				
Resistance to fixings (face)	min. 1,000 N	min. 2,000 N	min. 3,000 N	min. 4,000 N	
Resistance to fixings (edge)	NPD				
Direct airborne sound insulation	NPD				
Flexural strength	min. 80 MPa				
Bending modulus of elasticity	min. 9,000 MPa				
Thermal conductivity	approx. 0.3 W/(mK)				
Formaldehyde release	E1 E05				
Sound absorption	NPD				
Durability – Resistance to immersion in boiling water	passed				
Density	min. 1,350 kg/m³				
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: 2025-06-16

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

NPD: performance not defined