

DECLARATION OF PERFORMANCE – Ref.-No. 053-CPR

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

1. Identification code of product-type	HPL composite panels type VE101-AR		
2. Identification	Duropal-Element P2 Code VE101-AR		
3. Intended use	HPL composite panels 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 Holzwerkstoffe GmbH, Ingolstädter Straße 51, D-92318 Neumarkt		
6. System of assessment and verification	System 4		
7.	Not relevant		
8.	Not relevant		
9. Declared performance			
Thickness	9,6 – 11,6 mm	14,6 mm	17,6 – 39,6 mm
Essential characteristics	Performance		Harmonised technical specification
Reaction to fire	< 13,6 mm: NPD	≥ 13,6 mm: Euroclass D-s2,d0	≥ 13,6 mm: Euroclass D-s2,d0
Fire resistance	NPD		
Water vapour permeability	wet cup: 15 / dry cup: 50		
Resistance to fixings	< 16,6 mm face ≥ 40 N	< 16,6 mm face ≥ 40 N	≥ 16,6 mm face ≥ 800N / edge: ≥ 350N
Direct airborne sound insulation	NPD		
Bonding strength	≥ 0,6 N/mm ²		
Flexural tensile strength	≥ 0,6 N/mm ²		
Thermal conductivity	≤ 0,15 W/(m·K)		
Content of pentachlorophenol	< 5 ppm		
Release to formaldehyde	E1		
Sound absorption	NPD		
Durability	Glue line quality: rating 5 Resistance to elevated temperature: no effect Water resistance: ≤ 25%		
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:



Arnsberg, 2013-08-26

Markus Frevert
General Manager / Pfleiderer Arnsberg GmbH

NPD: No Performance Determined