


Declaration of performance

No. 5001 – v3

Unique identification code of the product-type: LIP 2K Vådrumssystem Watertight covering kit			
Intended uses:		Liquid applied watertight covering kit for wet room floors and walls	
Manufacturer:		LIP Bygningsartikler A/S, Industrivej 16, 5580 Nørre Åby, Denmark	
System/s of AVCP:		2+	
European Assessment Document:		European Assessment Document (EAD) 030352-00-0503, Liquid applied watertight covering kits for wet room floor and/or walls.	
European Technical Assessment:		ETA-14/0003	
Technical Assessment Body		ETA-Danmark A/S	
Notified body:		1073	
Declared performance			
Reaction to fire		NPD	
Release of dangerous substances		No dangerous materials	
Vapour permeability		RH 100 → 75 %: $Z_p = 218 \text{ GPa} \cdot \text{s} \cdot \text{m}^2/\text{kg}$ and equivalent $s_d = 42.5 \text{ m}$ RH 94 → 50 %: $Z_p = 236 \text{ GPa} \cdot \text{s} \cdot \text{m}^2/\text{kg}$ and equivalent $s_d = 46.1 \text{ m}$	
Water tightness		Pass	
Crack bridging ability		Category 1	
Bond strength		Category 2 ($\geq 0.5 \text{ MPa}$)	
Scratching resistance		NPD	
Joint bridging ability		Category 2	
Water tightness around penetrations		Category 2	
Resistance to temperature		Category 2 ($\geq 0.5 \text{ MPa}$)	
Resistance to water		Category 2 ($\geq 0.5 \text{ MPa}$)	
Resistance to alkalinity		Category 2 ($\geq 0.5 \text{ MPa}$)	
Reparability		Repairable	
Thickness		Overall thickness of the system: 0.62 mm	
Applicability		Applicable	
Sustainable use of natural resources		NPD	
The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:			
Name	Thomas Heldgaard	Date	2024-11-12
Signature		Place	Nr. Åby

