

Declaration of Performance
according to Annex III (EU) No. 305/2011

vliepatherm AL SK

0	Reference Number	809015/13/06/11
1	Code	vliepatherm AL SK - 809015
2	Charge No	see label on product
3	Purpose	Sealing sheet made of ALU-PET-composition as water vapour barrier, for controlled sealing of constructions
4	Trade Name / Manufacturer	vliepa GmbH, Heidhausen 81, 41379 Brüggen
5	Representative	not applicable
6	System of assessment	System 2+
7	Declaration of performance on the basis of a hEU Norm	The notifying body, code number 2007, have carried out the type approvals of System 2+ and issued the certificate with the registration no 2007-CPD-DS.4305-I/2013.
8	Declaration of performance on the basis of EU TB	not applicable

		Essential characteristics	Performance	Harmonized technical specification
9	Declared Performance	Reaction to fire	class E	EN 13970:2004:2005-02
		Resistance to water penetration 2 kPa	passed	
		Water vapour permeability	>1500 m	
		Tensile strength: MD / CD	> 200 / 200 N/5cm	
		Elongation: MD / CD	> 20 / > 20 %	
		Resistance to impact	300 mm	
		Tear resistance: MD / CD	5 / 5 N	
		Shear strength: MD / CD	> 200 / > 200 N/5cm	
		Heat of combustion	< 10.500 kJ/m ²	
		Low temperature flexibility	< -20°C	
		Durability	passed	
		Hazardous substances	none	
		Thickness	0,25 mm	
		Length	50 m	
Width	1,08 m			
This composition meets the requirements according to DIN 18234 "Construction fire protection of large area roofs"				

Declaration: The performance of the product identified in point 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 the plant manager.

ppa. Gerald Richter, Production Manager
Brüggen, 21.09.2015

