

## **DECLARATION OF PERFORMANCE**

DOP: NR. BRD045

(model in accordance with delegated regulation Nr. 574/2014 of the European Commission)

Unique identificationcode of producttype:	Premiumfol EPDM ZK-Acryl	
Intended use/uses:	Elastic EPDM strips for the application of water	
	vapour control layers for buildings, type A	
Manufacturer:	Berdal rubber & plastics BV	
	Bedrijvenpark Twente 193	
	7602 KG Almelo	
Authorised representative:	Not applicable	
The system or systems for assessing and	AVCP 3	
verifying performance resistance (AVCP):		
Harmonised standard:	EN 13984: 2013	
Notified authority:		

## **DECLARED PERFORMANCE(S):**

Essential characteristics	Performance	Test standard
Reaction to fire	Class E	EN 13501-1
Watertightness	Pass	EN 1928
Water vapour resistance coefficient (μ)	70.000	EN 1931
Water vapour diffusion after ageing	Pass	EN 1296 / EN 1931
Impact resistance (mm)	NPD (No performance declared)	EN 12691
Joint shear resistance [N/50 mm]	≥ 45	EN 12317-2
Tensile strength (I, w) [N/mm²]	≥ 7	EN 12311-2B
Elongation (l, w) [%]	≥ 400	EN 12311-2B
Tear resistance (l, w) [N]	≥ 60	EN 12310-1
Alkali-resistance	Pass	EN 1847 / EN 12311-2B
Dangerous substances	Pass	

The performance of the product identified is in conformity with the set of declared performance/s. This declaration of performance (DoP) is issued in accordance with (EU) Nr. 305/2011, under the sole responsibility of manufacturer identified above

Signed for and on behalf of the manufacturer







