EcoFoil

Declaration of Performance acc. to EU 305/2011

Declaration of Performance no. 03/2022_R2		
1. Product type:	EcoFoil	
2. Idenctification of the product	Lotno. – see packaging	
3. Intended use or uses of the product	Flexible sheets for waterproofing - Plastic and rubber vapour control layers EN 13984	
4. Name and contact address of the manufacturer	DAFA A/S Holmstrupgaardvej 12, DK-8220 Brabrand	
5. Authorised representative	N/A	
6. AVCP: System of assessment and verification of constancy of performance of the construction product	System 3	
7. Notified body (hEN)	1434	
8. Notified body (ETA)	N/A	

9. Declared performance Harmonised technical specification EN 13984:2013

ESSENTIAL CHARACTERISTICS	METHOD	UNIT	PERFORMANCE
Reaction to fire	EN 13501-1	Class	E
Water resistance at 2 kPa	EN 1928		Pass
Water vapour diffusion resistance	EN 1931	m²s Pa/kg	$3,1*10^{11} \pm 40\%$
Resistance to impact	EN 12691	mm	NPD
Maximum stress at lengthwise elongation	EN 12311-2	N/50 mm	≥100
Maximum stress at crosswise elongation	EN 12311-2	N/50 mm	≥80
Relative elongation at rupture lengthwise	EN 12311-2	%	≥300
Relative elongation at rupture crosswise	EN 12311-2	%	≥350
Resistance to tearing (nail)	EN 12310-1	Ν	≥80
Water vapour diffusion resistance after artificial ageing	EN 1296	m²sPa/kg	Pass



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The perfomance 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:

Brabrand,15-09-2022

Jan Thuesen, Supplier Quality Engineer

