

# DAFA DiFoil

Declaration of Performance acc. to EU 305/2011

Declaration of Performance no. 31-2015	
1. Product type:	DAFA DiFoil
2. Identification of the product	Lot no. – 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	<b>DAFA A/S</b> 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)	1396, Fires-CR-101-12 AUPE
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
Resistance to water penetration	EN 1928 Methode A	2 kPa	Pass
Water vapour transmission	EN 1931	m	Sd = app. 2 m
Temperature resistance		°C	-40°C / + 100
Tensile strength longitudinal	EN 12311-2	N/5cm -0/+20%	170
Tensile strength transverse	EN 12311-2	N/5cm -0/+20%	150
Elongation longitudinal	EN 12311-2	%	65
Elongation transverse	EN 12311-2	%	75
Tear resistance longitudinal	EN 12310-1	N -0/+20%	125
Tear resistance transverse	EN 12310-1	N -0/+20%	130
Durability – aging	EN 1296		Pass
Alkali	EN 13984		Pass
Shear resistance of joints	EN 12317-2		NPD
Resistance to impact	EN 12691		NPD
Length	EN 1848-2	m	50
Width	EN 1848-2	m (+1,0/-0,4 %)	1,50
Mass per unit	EN 1849-2	g/m <sup>2</sup>	100



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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:

Brabrand, 30-06-2015

Jan Thuesen, Supplier Quality Engineer

