

Declaration of Performance

No. ICO_DOPCE_2210_0000000000215

TOTAL TORCH VAPOUR CONTROL LAYER

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE

TOTAL TORCH VAPOUR CONTROL LAYER

2. INTENDED USE

Water vapour control layers

3. MANUFACTURER, and, if applicable, AUTHORIZED REPRESENTATIVE

BMI Group UK Limited, BMI House,
2 Pitfield, Kiln Farm, Milton Keynes MK11 3LW

Necoflex Ltd. Matheson, Block a Riverside Iv, 70 Sir
John Rogerson's Quay, Dublin 2, Ireland

4. SYSTEM OR SYSTEMS AVCP

System 3

5. HARMONIZED STANDARD or ETA

EN 13970: 2004

6. NOTIFIED BODY(IES)

2797
1173

Signed for and on behalf of the manufacturer by:

Lubini Nabutola, Director



At BMI House, Milton Keynes

on 13/01/2023

The performance of the product identified in points 1 and 2 is in conformity with the set of declared performance/s in point 7. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 3.

7. DECLARED PERFORMANCE

Essential Characteristics	Performance	Harmonized technical specification
Reaction to fire** EN13501-1: 2018	Class E	EN 13970: 2004
Watertightness EN1928 (B): 2000	Pass (Method B)	
Maximum Tensile Strength EN 12311-1: 2000	Longitudinal: 840 N/50mm, Transverse: 550 N/50mm (+/- 35%)	
Tensile Strength -Elongation EN 12311-1: 2000	Longitudinal: 3.5%, Transverse: 3.0% (+/- 20%)	
Resistance to Impact EN 12691: 2018	NPD	
Joint Strength EN 12317-1: 2000	NPD	
Resistance to Tearing (nail shank) EN 12310-1: 2000	NPD	
Durability - Water Vapour resistance after artificial ageing EN 1296: 2001 & EN 1931	NPD	
Durability - Chemical resistance EN 1847 & EN 1931	NPD	
Water Vapour Permeability EN 1931	sd = >14m	
Low temperature flexibility EN 1109	<-15 degrees C	
Dangerous substances No relevant standard	NPD	

NPD: No performance determined

*in acc. with Commission Decision 2000/553/EC



**in acc. with Commission Decision 96/603/EC