

Declaration of Performance

on 13/01/2023

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POWER ELASTOMERIC SANDED CAPSHEET/UNDERLAY

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE

POWER ELASTOMERIC SANDED CAPSHEET/UNDERLAY

2. INTENDED USE

Roof waterproofing

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 2+

5. HARMONIZED STANDARD or ETA

EN 13707:2004+A2:2009

6. NOTIFIED BODY(IES)

2797
1173

Signed for and on behalf of the manufacturer by:

Lubini Nabutola, Director



At BMI House, Milton Keynes

7. DECLARED PERFORMANCE

| Essential Characteristics | Performance | Harmonized technical specification |
|--|--|------------------------------------|
| External Fire Performance* EN13501-5: 2016 | NPD | EN 13707:2004+A 2:2009 |
| Reaction to Fire** EN13501-1: 2018 | Class E | |
| Watertightness EN1928 : 2000 | Pass (Method B) | |
| Maximum Tensile strength EN 12311-1: 2000 | Longitudinal: 550 N/50mm, Transverse: 400 N/50mm (+/- 35%) | |
| Tensile Strength - Elongation EN 12311-1: 2000 | Longitudinal: 10%, Transverse: 10% (+/-35%) | |
| Root resistance EN 13948: 2007 | NPD | |
| Resistance to static loading EN 12730: 2015 | NPD | |
| Resistance to impact EN 12691: 2018 | NPD | |
| Resistance to Tearing (nail shank) EN 12310-1: 2000 | NPD | |
| Joint Strength EN 12317-1: 2000 | NPD | |



| | | |
|--|----------------|--|
| Durability - Top layers with permanent light protection and single layers EN 1296: 2001 | NPD | |
| Durability - Top layers and single layers without surface protection EN 1296: 2001 & EN 1297: 2004 | NPD | |
| Durability - Top layers with permanent heavy surface protection, underlayers and intermediate layers No relevant standard | NPD | |
| Pliability EN 1109: 2013 | <-15 degrees C | |
| Dangerous substances No relevant standard | NPD | |

NPD: No performance determined

*in acc. with Commission Decision 2000/553/EC. Note: This is a system test, please contact our Technical Services Team to verify that the proposed system meets your requirements. **in acc. with Commission Decision 96/603/EC

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 under the sole responsibility of the manufacturer identified in point 3