

ProFoil

Declaration of Performance acc. to EU 305/2011

| Declaration of Performance no. 01/2013-R1 | |
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| 1. Product type: | ProFoil |
| 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 | 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, 0761 |
| 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 | F |
| Resistance to water penetration | EN 1928 | 2 kPa | Pass |
| Water vapour transmission | EN 1931 | -0/+20m | 100 |
| Tensile strength longitudinal | EN 12311-2 | N/5cm | ≥130 |
| Tensile strength transverse | EN 12311-2 | N/5cm | ≥115 |
| Elongation longitudinal | EN 12311-2 | % | 350 ± 50 |
| Elongation transverse | EN 12311-2 | % | 400 ± 60 |
| Tear resistance longitudinal | EN 12310-1 | N | 60 ± 10 |
| Tear resistance transverse | EN 12310-1 | N | 60 ± 10 |
| Durability – aging | EN 1296 | | Pass |
| Alkali | EN 13984 | | NPD |
| Shear resistance of joints | EN 12317-2 | | NPD |
| Resistance to impact | EN 12691 | | NPD |
| Length | EN 1848-2 | m | -0% / +3% |
| Width | EN 1848-2 | m | -0 / +50 mm |
| Straightness | EN 1848-2 | 75mm / 10m | Pass |
| Mass per unit | EN 1849-2 | g/m ² ± 7% | 184 |



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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, 16-12-2019

Jan Thuesen, Supplier Quality Engineer

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