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**DECLARATION OF PERFORMANCE**

**Topskin LSFR 1,5**

**No. DoP\_TLSFR60\_150**

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**1. Unique identification code of the product type:**

Topskin LSFR 1,5

**2. Identification of the construction product:**

Part number prefix: W56LE6 or W57LE6

Lot number: see label

Production date: see print on membrane

**3. Intended use or uses:**

Non reinforced, black, synthetic roofing membrane made of Ethylene-Propylene-Diene Terpolymer (EPDM) with a nominal thickness of 1,5 mm (MDV); used as a roof waterproofing membrane in ballasted, fully adhered, mechanically attached and extensive green roof systems as defined by EN 13956.

**4. Name, registered trade name or registered trade mark and contact address of the manufacturer:**

Topskin LSFR

SealEco BV  
Handelsweg 20  
8152 BN Lemelerveld  
The Netherlands

**5. Contact address of the authorised representative:**

Not applicable

**6. System or systems of assessment and constancy of performance:**

System 2+.

**7. Construction product covered by the harmonized standard EN 13956:**

FM Approvals Limited, notified body No. 2809, has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control under system 2+ and issued the EC certificate of conformity of the factory production control Nr. 2809-CPR-M0080.

## 8. Declared performance

Characteristic	Test method	Performance		Harmonised Standard
		Unit	Value	
External fire performance	EN 13501-5		F <sup>1</sup>	EN 13956:2012
Reaction to fire	EN 13501-1		E	
Water tightness	EN 1928		Pass	
Tensile strength	EN 12311-2	N/mm <sup>2</sup>	≥ 7	
Elongation	EN 12311-2	%	≥ 300	
Root resistance	EN 13948		Pass	
Resistance to static loading	EN 12730 (B)	kg	≥ 20	
Resistance to impact	EN 12691 (A) EN 12691 (B)	mm mm	≥ NPD ≥ 2000	
Tear resistance	EN 12310-2	N	≥ 40	
Joint peel resistance	EN 12316-2	N/50mm	≥ 50	
Joint shear resistance	EN 12317-2	N/50mm	≥ 200	
Durability – UV exposure	EN 1297		Pass (≥7500h)	
Foldability at low temperature	EN 495-5	°C	≤ -45	
Dangerous substances			None <sup>2</sup>	

- 1 In accordance with EN 13956:2012 the classification of the product in accordance with EN 13501-5 is limited to class F. Classifications of roof build-ups can be obtained separately.
- 2 This product is an article as defined in article 3 of EC regulation No 1907/2006 (REACH). It contains no components which are intended to be released under normal or reasonably foreseeable conditions of use. Based on current knowledge, this product does not contain substances of very high concern as listed in Annex XIV of the REACH regulation or in the “Candidate List of Substances of Very High Concern for Authorisation” published by ECHA in concentrations above 0.1 % (w/w).

## 9. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:



G.W. Heijkoop sr  
Manager  
SealEco BV

Lemelerveld, november 2023