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**DECLARATION OF PERFORMANCE**

**Prelasti Fleece S/SE**

**N° DOP Prelasti Fleece S/SE-2020.02.24**

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

Prelasti Fleece S/SE.

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

See product label and/or packaging.

**3. Intended use or uses:**

Prelasti Fleece S/SE is a waterproofing membrane produced in two ply's of synthetic EPDM rubber. The membrane is reinforced with a polyester fleece backing of 160 g/m<sup>2</sup>. The range of use is waterproofing roofs. The product comes in black colour and has a surface texture on the exposed side.

**4. Contact address of manufacturer/trading company:**

SealEco AB  
P.O.Box 514  
SE-331 25 Värnamo  
Sweden

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

System 2+.

**6. Notified body / Certification n°:**

Notified body: 0958 SGS INTRON Certificatie BV  
FPC: 0958-CPR-2036/1

## 7. Declared performance

Characteristic	Test method	Unit	Performance		Harmonised Standard
			Value	Expr. of result	
Water tightness	EN 1928 (B)	10 kPa	Pass	Pass/Fail	EN 13956:2012
Tensile strength	EN 12311-2 (A)	N/50 mm	400	≥ MLV	
Elongation at break	EN 12311-2 (A)	%	300	≥ MLV	
Root resistance	EN 13948/FLL		NPD	Pass/Fail	
Resistance to static load	EN 12730 (A/B)	kg	20	≥ MLV	
Resistance to impact	EN 12691 (B)	mm	1000	≥ MLV	
Tear resistance	EN 12310-2	N	150	≥ MLV	
Peel strength of joint	EN 12316-2	N/50 mm	50	≥ MLV	
Shear strength of joint	EN 12317-2	N/50 mm	200	≥ MLV	
Durability	EN 1297	Classification	Pass	Pass/Fail	
Foldability	EN 495-5	°C	-40	> MLV	
External fire performance	EN 13501-5		F <sub>ROOF</sub> (t)	Classification	
Reaction to fire	EN 13501-1		Class E	Classification	
Dangerous substances	EU construction directive		No dangerous substances	MDV	

NPD = No Performance Determined

MDV = Manufacturer's Declared Value

MLV = Manufacturer's Limiting Value

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 B<sub>ROOF</sub>(t1,t2,t4) can be obtained separately.

## 8. Declaration

The performance of the product is in conformity with the declared performance. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Värnamo, 24-02-2020



Jörgen Skärin  
R&D SealEco AB