

# RubberTop Fleece

## Declaration of Performance, EN 13956



### PRODUCT DESCRIPTION

RubberTop Fleece is a waterproofing membrane produced in two ply's of synthetic EPDM rubber. The membrane is reinforced with a fleece back-ing from polyester with the weight 160 g / sq.m. The range of use is roof waterproofing. The product comes in black colour and has a surface texture on the exposed side.

### RELEVANT STANDARD

EN13956 Flexible sheets for waterproofing - Plastic and rubber sheets for roof waterproofing.

DoP No.: RubberTop Fleece 2018.02.21

Attestation of conformity system: 2+

Notified body: 0958 SGS INTRON Certificatie B.V.

Certification no.: 0958-CPR-2036/1

CE-marking affixed year: 2018

### PRODUCT DATA

Characteristic	Test method	Unit	Value	Expr. of result
Water tightness	EN 1928 (B)	10 kPa	Pass	Pass/Fail
Tensile strength	EN 12311-2	N/50mm	400	≥ MLV
Elongation at break	EN 12311-2 (B)	%	300	≥ MLV
Root resistance	EN 13948/FLL		Pass	Pass/Fail
Resistance to static load	EN 12730 (A/B)	kg	20	≥ MLV
Resistance to impact	EN 12691 (A)	mm	1000	≥ MLV
Tear resistance	EN 12310-2	N	150	≥ MLV
Peel strength of joint	EN 12316-2	N/50 mm	100	≥ 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

21-02-2018, Jörgen Skärin, R&D

