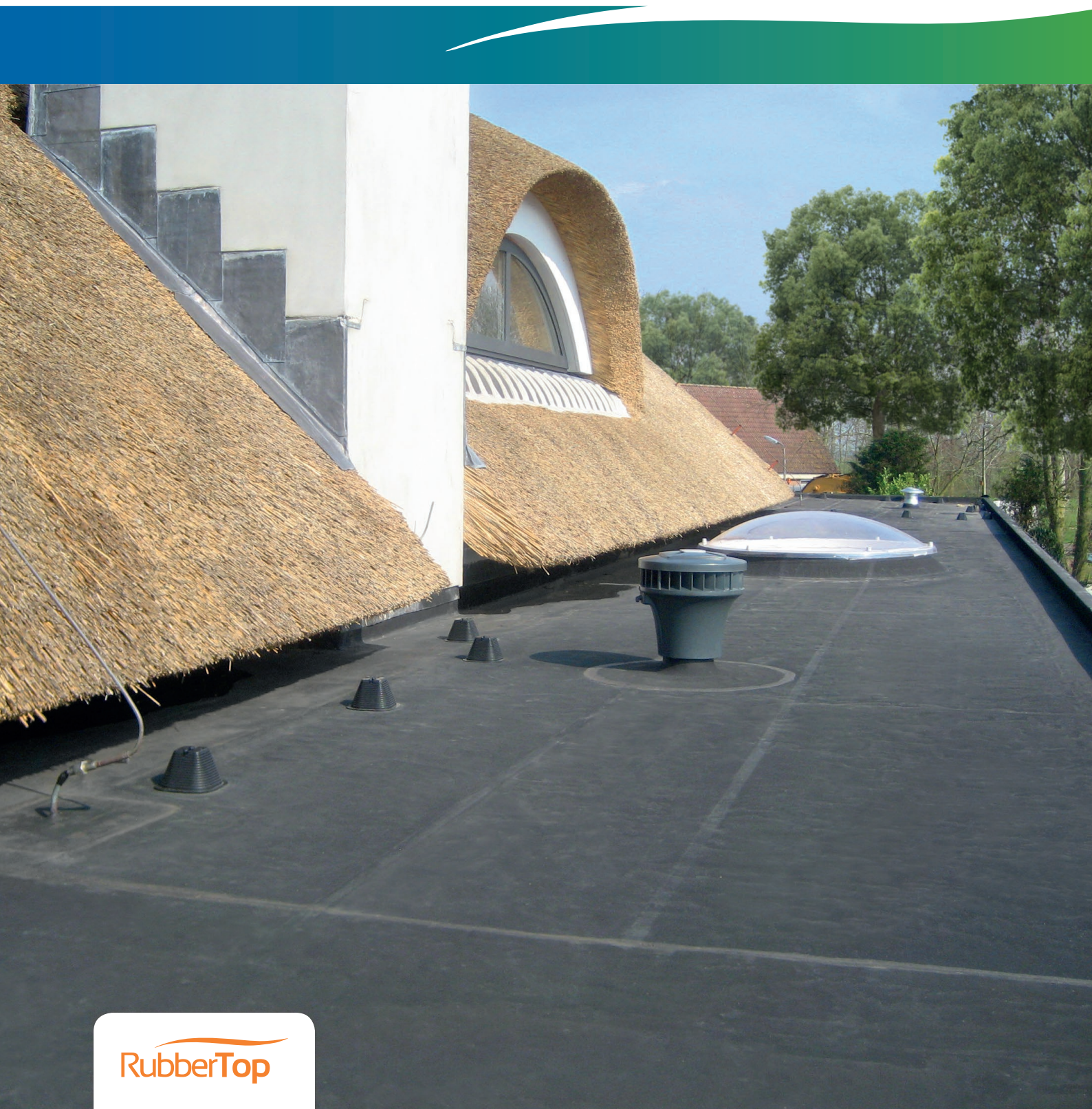




RubberTop Fleece Backed EPDM

Providing performance, longevity and outstanding results



RubberTop Fleece

As one of Europe's largest EPDM manufacturers, SealEco have a long history of over 50 years in rubber production for waterproofing and the protection of all parts of the building envelope and for lining applications.

As a leading and forward-thinking company, we always aim to offer the best solution for your needs. We not only offer a range of waterproofing systems, we also make it easy for you.

RubberTop Fleece has been used in roofing applications for over 30 years and has a proven track record in a wide variety of applications and climates around the world.

Suitable for domestic, commercial and industrial applications, RubberTop Fleece comes with a range of cold applied tapes and accessories which make the system simple and fast to install.

RubberTop Fleece can be obtained in a variety of sizes, allowing you to choose the best option for your project.

Roll sizes:

3.4m x 20m

1.78m x 20m

1.78m x 60m

Your local supplier can supply full rolls, or cut to length as required.

All rolls have an open, non-fleece edge to allow additional widths to be joined on site by means of our trusted tape system. Our range of tapes, adhesives, sealants and accessories mean that RubberTop Fleece is a complete, quality system designed to meet all your roofing needs.

"We make waterproofing easy"



RubberTop Fleece benefits:

- ✓ 2.3mm thick membrane provides a strong, durable finish.
- ✓ 3.4m wide panels for faster installation.
- ✓ Roll lengths cut to size from 60m or 20m rolls.
- ✓ A flexible and elastic rubber membrane that is chemically and thermally stable with exceptional weather resistance. There is no change in elasticity between -30°C and +120°C.
- ✓ Fleece-backed membrane gives a smooth, wrinkle-free installation. No thermal movements or tensions in the roof membrane.
- ✓ No talc on the surface for a clean finish.
- ✓ Excellent puncture resistance.
- ✓ Suitable for new build or refurbishment projects.
- ✓ Lightweight per installed square metre allows easier handling.
- ✓ Fast and reliable cold applied installation using no naked flames.
- ✓ A full range of components and accessories for a complete, watertight installation.
- ✓ Environmentally friendly – the product does not contain any heavy metals.



RubberTop Fleece

Properties & Technical Information

Relevant Standard

EN13956 Flexible sheets for waterproofing -
Plastic and rubbersheets 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-203/1
CE-marking affixed year: 2018



Product Data

Characteristic	Test method	Performance			Harmonised Standard
		Unit	Value	Expr. of result	
Water tightness	EN 1928 (B)	10 kPa	Pass	Pass/Fail	EN 13956:2012
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/50mm	100	≥ MLV	
Shear strength of joint	EN 12317-2	N/50mm	200	≥ MLV	
Durability	EN 1297	Classification	Pass	Pass/Fail	
Foldability	EN 495-5	°C	-40	> MLV	
External fire performance	EN 13501-5		B _{ROOF} (t4)*	Classification	
Reaction to fire	EN 13501-1		Class E	Classification	
Dangerous substances	EU construction directive		No dangerous substances	MDV	

* For specific build ups. Contact SealEco Technical Department for further information

RubberTop Fleece Product Summary

Membrane

RubberTop Fleece-Backed EPDM Membrane

Fleece-backed EPDM membrane. Join additional panels on site using tapes. Sold in full rolls, or cut to length by your local distributor.

Thickness	Width	Length	Roll Area (m ²)
2.3mm thick	1.78m	20m	35.6m ²
2.3mm thick	1.78m	60m	106.8m ²
2.3mm thick	3.48m	20m	69.6m ²

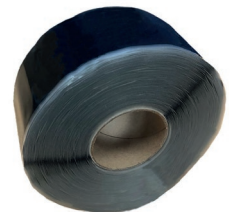


Tapes

RubberTop Seam Tape

Double sided black pressure sensitive tape used for joining membrane panels. Use in conjunction with Tape Primer.

Width	Length	Roll Weight
75mm	30.5m	2.38kg



RubberTop Flashing Tape

Self-adhesive mouldable EPDM membrane used for flashing roof penetrations, corners, pipes and T-Joints. Use in conjunction with Tape Primer.

Width	Length	Roll Weight
229mm	15.25m	9.3kg



RubberTop Cover Tape

Cured, self-adhesive membrane for covering mechanical fastening bars, or for repairs.

Width	Length	Roll Weight
152mm	30.5m	12.5kg



PUR Adhesive 3200

Polyurethane adhesive for use on the deck. Coverage rates are approximate depending on the substrate.



Packaged	Coverage	Shelf Life
10kg can	33m ² per can	9 months

E245 Spraybond Adhesive

Quick drying sprayable contact adhesive. Spray hose, hand gun and cleaner sold separately.

Note: Not suitable for use on bitumen



Packaged	Coverage	Shelf Life
19 litre cannister	Approx 30m ² /cannister	18 months

Contact Adhesive 5000

For adhering RubberTop EPDM membrane at perimeters and upstands, or on small deck areas and details to substrates such as wood, concrete and metals.



Packaged	Coverage	Shelf Life
4.9 litre tin	8.5m ² per tin	12 months

Single Ply Tape Primer

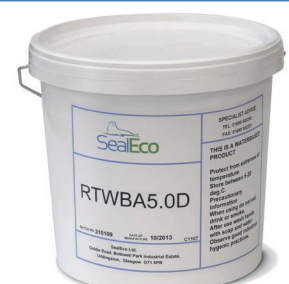
Solvent based primer used to prime RubberTop membrane, concrete, OSB, plywood and metal surfaces before applying tapes.



Packaged	Coverage	Shelf Life
0.9 litre can	5-6m ² per litre	12 months
3.8 litre can	5-6m ² per litre	12 months

Water Based Adhesive

Solvent free adhesive used to adhere RubberTop Fleece membrane to roof deck.



Packaged	Coverage	Shelf Life
5 litre Pail	3-3.5m ² per litre	12 months

Cleaning Wash 9700

Used for cleaning RubberTop membrane before applying tapes.

Packaged	Coverage	Shelf Life
1 litre can	4-5m ² per can	24 mths (unopened)
5 litre can	23m ² per can	24 mths (unopened)



Sealant 5590

Natural, elastic, one component silicone based sealant used for sealing against substrates, termination bars and metal flashings.

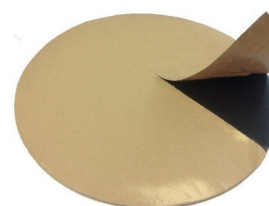
Packaged	Coverage	Shelf Life
310 ml tubes (15 /box)	8-12 Lin M per tube	12 months



Circular Corner Patch

Circular self-adhesive corner patch for sealing internal and external corners.

Packaged	Dimensions
Each or 100/box	203mm diameter



EPDM Pipe Boot

Self-adhesive base with pressure sensitive tape. Supplied with clamp.

Packaged	Dimensions
Each or 10/box	Suit 25mm – 150mm dia pipes



PE Outlet/Drain

EPDM outlet/drain

Pipe Diameter	Length
75mm	500mm
90mm	500mm
110mm	500mm
125mm	500mm



Contact your local distributor for further information



RubberTop Fleece Backed EPDM and the associated accessories are offered to the market via distributors or merchants. Therefore, as SealEco have no control over the purchasers of the materials or how they are applied by the installer, we cannot be liable for the finished installation. The purchaser of the materials is responsible for ensuring the suitability of the materials for the project. All conditions, representations, statements, warranties or guarantees whatsoever, whether express, implied or statutory, in respect of goods manufactured, sold or supplied by us are hereby expressly excluded and SealEco accepts no liability in respect of any claim for damage or consequential loss caused to the property directly or indirectly out of use of our products or goods. SealEco reserves the right to amend or update product specifications without notice.