



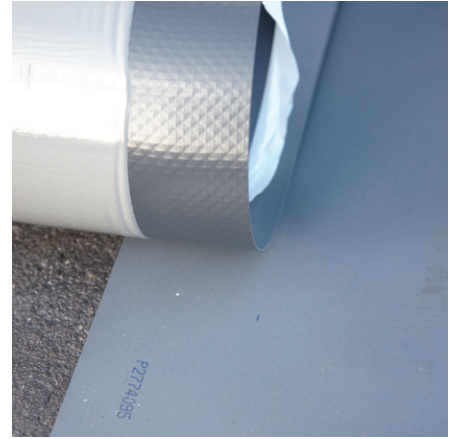
Rely on it.

High-quality self-adhesive synthetic waterproofing membrane

RENOLIT ALKORTEC SK



RENOLIT
ALKORPLAN
roofing products

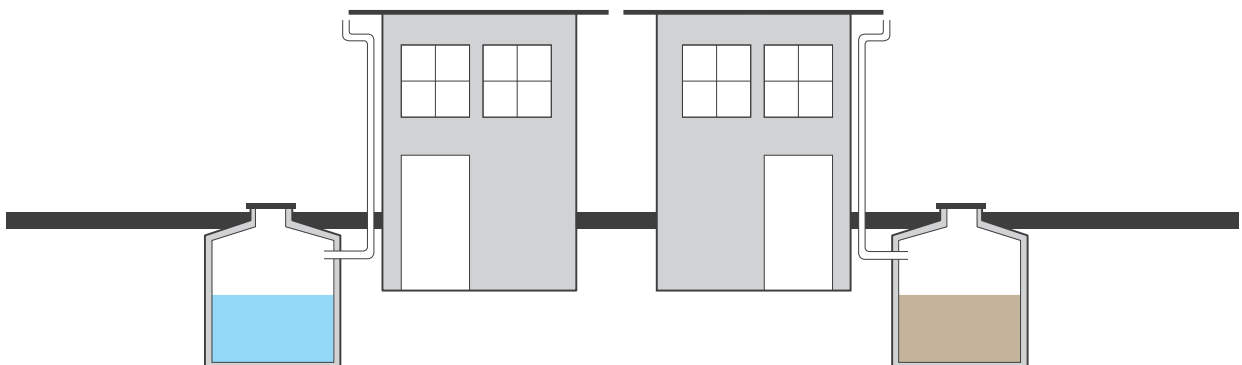


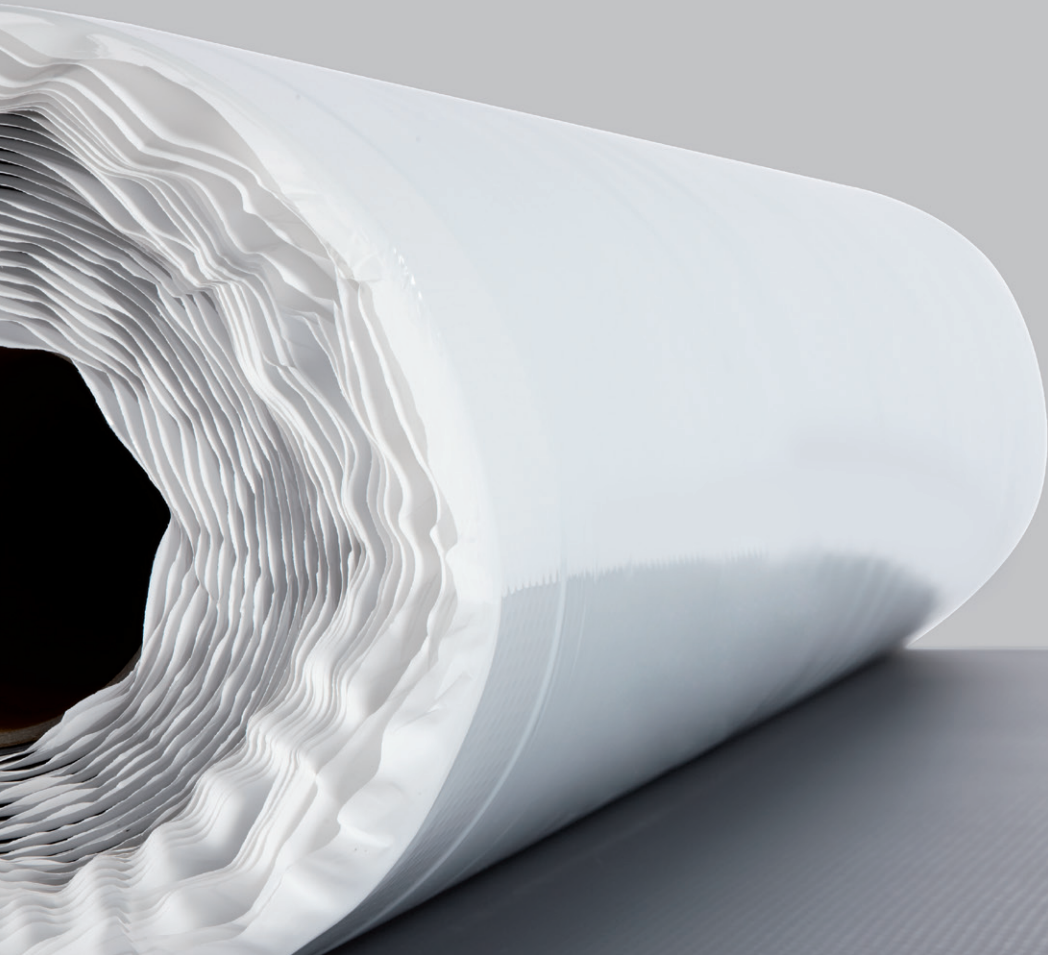
- ✓ Fast and easy installation
- ✓ Bitumen-compatible, the ideal solution for refurbishment
- ✓ Excellent technical support and training
- ✓ Resistant to root penetration, suitable for ballasted and green roofs
- ✓ Homogeneous welded seams
- ✓ Easy to connect to standard hard PVC roof elements (gutters, roof lights,...)

✓ Clear rainwater

RENOLIT ALKORTEC

Alternative waterproofing solution





RENOLIT ALKORTEC SK³⁵⁶⁹⁶

Self-adhesive thermoplastic, flexible synthetic roofing membrane

Physical properties (EN13956)	Testing methods	Unit	RENOLIT ALKORTEC SK
Effective thickness of the membrane*	EN 1849-2	mm	1,5
Tensile strength (longitudinal and transverse)	EN 12311-2	N/50mm	≥ 1000
Elongation at break	EN 12311-2	%	≥ 15
Dynamic resistance to impact	EN 12691	mm	≥ 300
Resistance to static perforation	EN 12730	kg	≥ 20
Tear strength	EN 12310-2	N	≥ 180
Resistance to root penetration	EN 13948		conforming
Dimensional stability	EN 1107-2	%	≤ 0,5
Cold crack temperature	EN 495-5	°C	≤ - 20
UV resistance	EN 1297	-	conforming
Hail resistance	EN 13583	m/s	≥ 17
Lamination strength: peel resistance	EN 12316-2	N/50mm	≥ 150
Shear resistance	EN 12317-2	N/50mm	≥ 800
Vapour diffusion resistance	EN 1931	-	50.000 μ
Bitumen compatibility	EN 1548	-	conforming
External fire behaviour	EN 13501-5	Class	$B_{ROOF}(t1) / B_{ROOF}(t3)**$
Reaction to fire	EN 13501-1	Class	E

*Thickness without self-adhesive layer **Certificates on demand

Packaging	Thickness	Width	Roll length	Weight	Roll Weight
RENOLIT ALKORTEC SK ³⁵⁶⁹⁶ (self-adhesive layer incl.)	2,1 mm	1,60 m*	10 lm	2,65 kg/m ²	ca. 45 kg

*incl. 2 adhesive-free edges

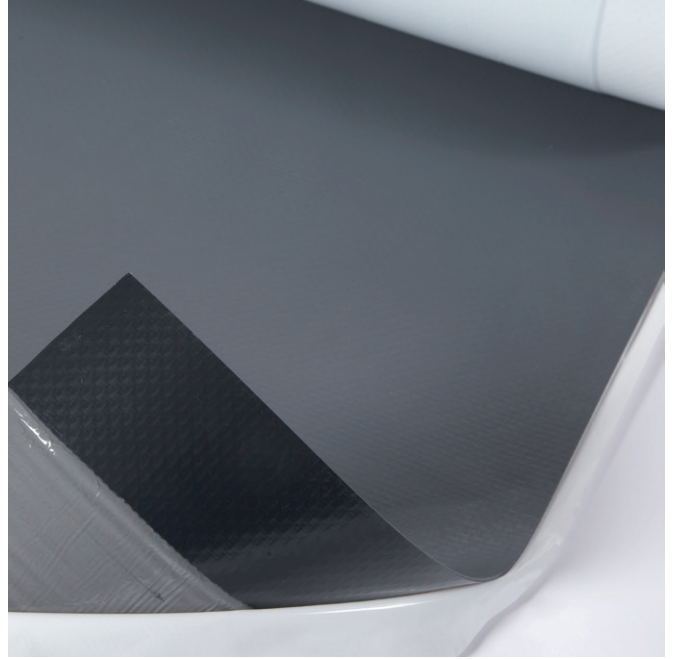
Storage: Store in a dry place, parallel and in their original packaging. RENOLIT ALKORTEC SK waterproofing membranes are delivered in rolls.

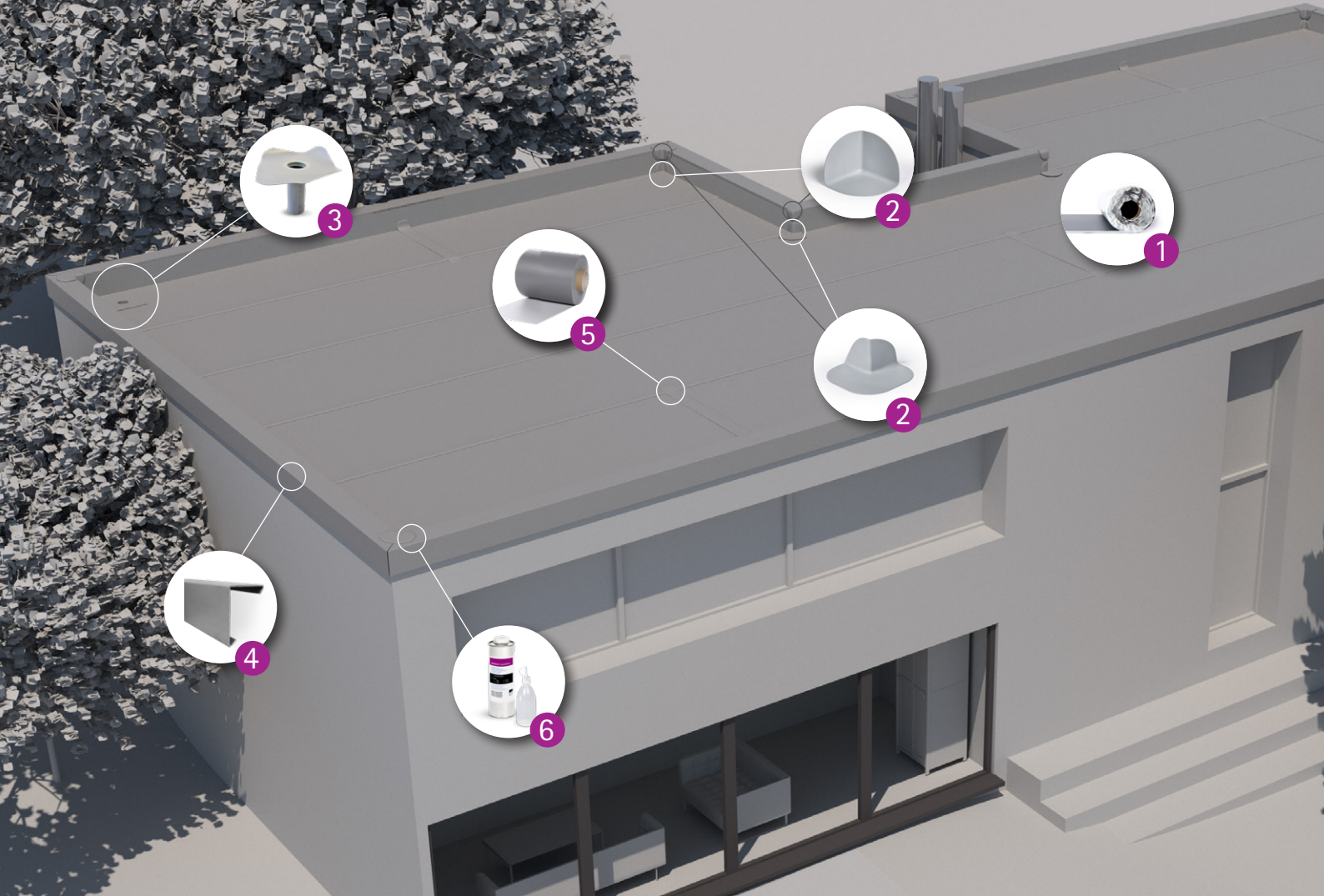
Shelf life: 1 year (in their original packaging)
Pallet: 21 rolls

RENOLIT ALKORTEC SK³⁵⁶⁹⁶

✓ New build and refurbishment

Self-adhesive thermoplastic, flexible synthetic waterproofing membrane based on EVA, with a polyester reinforcing and an adhesive butyl layer. The roofing membrane has two adhesive-free edges.





1 RENOLIT ALKORTEC SK₃₅₆₉₆
Roofing membrane - colour 79800 -
 thickness 1,5 mm 1,60 m x 10 lm - 21 rolls/pallet

2 RENOLIT ALKORTEC_{81092/81093}
Internal or external corners - colour 79800
 20 pcs/box

3 RENOLIT ALKORTEC₈₁₀₉₉
Rainwater outlet - colour 79800 - per piece

4 RENOLIT ALKORTEC₈₁₁₉₃
Stainless steel plate - colour 79800 -
 10/30 pcs

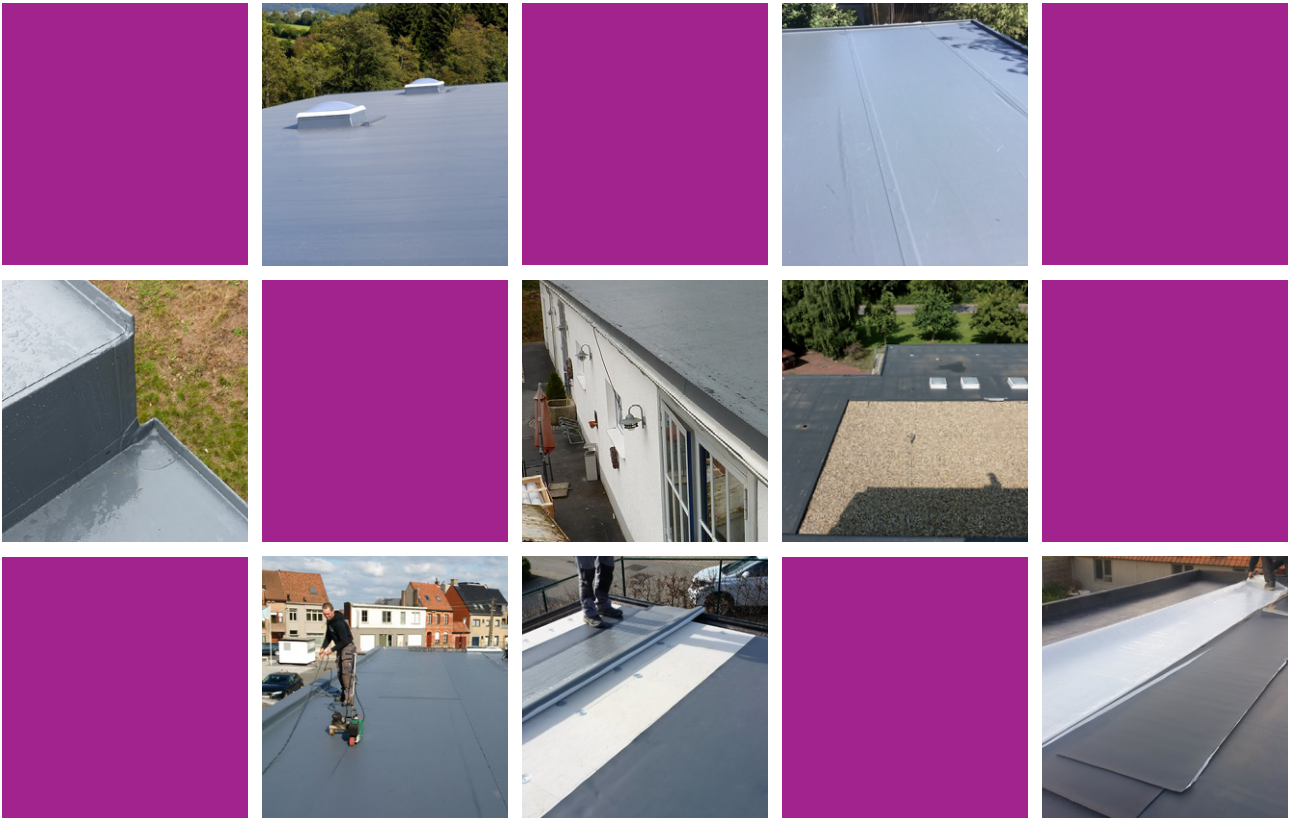
5 RENOLIT ALKORTEC F₃₅₁₉₆
Strips - colour 79800 - thickness 1,5 mm
 0,20 m x 15 lm

6 RENOLIT ALKORTEC₈₁₀₃₆
EVA Seam Sealer - colour 79800 - 1l/box

Optional:

7 RENOLIT ALKORPLUS₈₁₀₄₁
Synthetical primer: Pre-treatment of the roof surface





RENOLIT roofing products and systems have a standard guarantee of 10 years, and are installed by approved contractors and installers who are trained and assessed by RENOLIT.

All RENOLIT waterproofing membranes for roofing are part of the RoofCollect® collection and recycling programme.

The RENOLIT Iberica S.A. factory in Barcelona is approved to ISO 9001/14001.

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The information contained in the present commercial literature has been given in good faith and with the intention of providing information. It is based on current knowledge at the time of issue, and may be subject to change without notice. Nothing contained herein may induce the application of our products without observing existing patents, certificates, legal regulations, national or local rules, technical approvals or technical specifications or the rules and practices of good workmanship for this profession. The purchaser should verify whether import, advertising, packaging, labelling, composition, possession, ownership and the use of our products or the commercialisation of them are subject to specific territorial rules. He is also the sole person responsible for informing and advising the final end user. When faced with specific cases or application details not dealt with in the present guidelines, it is important to contact our technical services, who will give advice, based on the information at hand and within the limitations of their field of expertise. Our technical services cannot be held responsible for the conception of, nor the execution of the works. In the case of negligence of rules, regulations and duties on the part of the purchaser we will disclaim all responsibility. The colours respect the UV resistance required by EOTA, but are still subject to the natural change over time. Are excluded from the guarantee: aesthetic considerations in case of partial repair of deficient membrane covered by the guarantee. The product availability differs from country to country, please refer to the RENOLIT technical department for further advice.



Rely on it.