



Rely on it.

ACCESSORIES

Guide



EXCELLENCE
IN ROOFING

RENOLIT ALKORPLAN

Preformed corners	04	Walkway	09
Multi cable outlet	04	Standing Seam profiles	10
Rainwater outlets and horizontal parapet outlets	05	RENOLIT ALKORSOLAR Mounting system	11
Seam sealer	07	RENOLIT ALKORSOLAR Accessories	12
Metal Sheet	08	Adhesives	13
Stainless steel Sheet	09	Primers	14

RENOLIT ALKORTOP

Preformed corners	16	Walkway	18
Multi cable outlet	16	Adhesives	19
Rainwater outlets and parapets	17	Solvents	19
Metal Sheet	18		

RENOLIT ALKORPLUS - GENERAL ACCESSORIES

Adhesives	21	Vapour control layers	28
Accessories adhesives	23	RENOLIT ALKORSOLAR Accessories	29
Solvents	25	RENOLIT ALKORGREEN Accessories	31
Separation and protection layer	26	General Accessories	32



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RENOLIT ALKORPLAN
PVC accessories

For use with
RENOLIT ALKORPLAN roofing membranes -
ALKORDESIGN and ALKORBRIGHT

Preformed corners

Internal corners

Material	Plasticized PVC	
Angle	90°	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	20 pcs/box	
	Colour	ARTICLE
	White (90300)	81060-001
	Light grey (71004)	81060-003
	Charcoal (79851)	81060-010
	Lead grey (73321)	81060-014
	Copper green (60884)	81060-015
	Terracotta (82119)	81060-016

External corners

Material	Plasticized PVC	
Angle	90°	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	20 pcs/box	
	Colour	ARTICLE
	White (90300)	81061-001
	Light grey (71004)	81061-003
	Charcoal (79851)	81061-010
	Lead grey (73321)	81061-014
	Copper green (60884)	81061-015
	Terracotta (82119)	81061-016



Multi cable outlet

Multi cable outlet

Material	Plasticized PVC	
Height	120 mm	
Diameter	13-49 mm	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	25 pcs/box	
	Colour	ARTICLE
	Light grey	81088-043



Rainwater outlets and horizontal parapet outlets

Vertical water outlet & leaf guard (ø 80–200 mm)

Material	Plasticized PVC + PE grill	
Length	235 mm	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	6 pces/box	
Diameter	Colour	ARTICLE
ø 80 mm	Light grey (71004)	81088-001
	Lead grey (73321)	81088-026
	Charcoal (79851)	81088-058
ø 100 mm	Light grey (71004)	81088-002
	Lead grey (73321)	81088-027
	Charcoal (79851)	81088-059
ø 125 mm	Light grey (71004)	81088-003
	Lead grey (73321)	81088-028
	Charcoal (79851)	81088-060



Vertical rainwater outlet

Material	Plasticized PVC	
Length	240 mm	
Diameter	110 mm	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	25 pces/box	
	Colour	ARTICLE
	Light grey	81088-038



Universal downpipe leaf guard

Material	PE leaf guard	
Diameter	Universal (ø 80 mm - 125 mm)	
Packing unit	50 pces/box	
	Colour	ARTICLE
	Black	81088-039



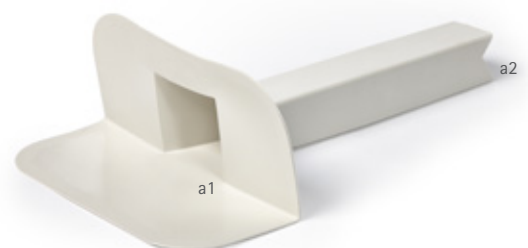
Horizontal water outlet (rectangular)

Material	Plasticized PVC	
Angle	90°	
Installation length	425 mm	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	5 pces/box	
Dimensions	Colour	ARTICLE
100 (W) x 65 mm (H)	Light grey	81088-040
100 (W) x 100 mm (H)	Light grey	81088-041



Parapet/Balcony outlet (rectangular)

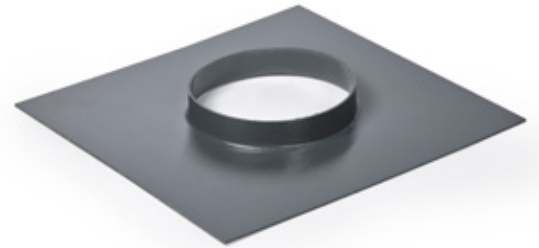
Material	Plasticized PVC	
Angle	90°	
Installation length	345 mm	
Dimensions	a1: 84 mm (W) x 90 mm (H) a2: 48 mm (W) x 56 mm (H)	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	10 pces/box	
	Colour	ARTICLE
	Light grey	81088-042



Rainwater outlets and horizontal parapet outlets

Flashing Plate

Material	Rigid PVC	
Installation	Connection piece between membrane and rigid PVC outlet	
Packing unit	25 pces/box	
Diameter		ARTICLE
ø 60 mm		81088-010
ø 75 mm		81088-012
ø 80 mm		81088-005
ø 100 mm		81088-006
ø 110 mm		81088-007
ø 125 mm		81088-008
ø 160 mm		81088-009
ø 200 mm		81088-014
ø 250 mm		81088-015



Vertical rainwater outlet and leaf guard

Material	Polyamide 6 outlet + PVC flange, PE leaf guard	
Length	220 mm	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	Per piece	
Diameter	Colour	ARTICLE
ø 100 mm	Light grey (71004)	81088-066
ø 125 mm	Light grey (71004)	81088-067



Extension element for water outlet

Material	Polyamid 6 + plasticized PVC flange	
Length	350 mm	
Diameter	70-125 mm	
Installation	Hot air welding (480°C to 500°C)	
Packing unit	Per piece	
	Colour	ARTICLE
	Light grey (71004)	81088-057



Seam Sealer

PVC Seam sealer

Material	Liquid PVC	
Installation temp.	5°C (Flash point: -17°C)	
Consumption	± 10 g/lm	
Application	Finishing of seams, T-welds and corners	
Packing unit	1 litre tin - 6 pces/box	
	Colour	ARTICLE
	White	81038-030
	Light grey (71004)	81038-004
	Charcoal (79851)	81038-006
	Lead grey (73321)	81038-024
	Copper green (60884)	81038-010
	Terracotta (82119)	81038-011

Accessory for seam sealer

Can be applied with **RENOLIT ALKORPLUS** 81145 (bottle), 81245 (nozzle):
See Chapter **RENOLIT ALKORPLUS**, page 33

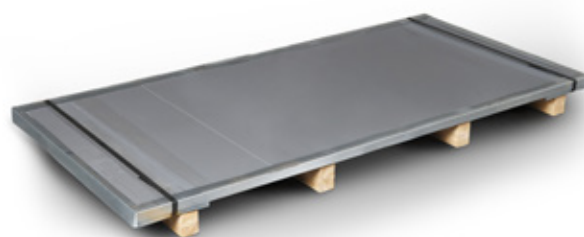


Metal Sheet

Material	Galvanised metal sheet with an unreinforced RENOLIT ALKORPLAN membrane laminated to the surface. The metal face is treated with an anti-corrosion coating.
Composition	Metal plate thickness: 0.6 mm - Membrane thickness: 0.8 mm
Weight	5.8 kg/m ²
Application	Linear edge restraint, roof edge finish,...

Metal sheet 1 m x 2 m

Pces/pallet	Colour	ARTICLE
10 pces/pallet	Light grey (71004)	81170-003/0010
	Charcoal (79851)	81170-009/0010
	Lead grey (73321)	81170-011/0010
	Terracotta (82119)	81170-010/0010
	Copper green (60884)	81170-012/0010
30 pces/pallet	White (90300)	81179-701/0010
	Silver (40100)	81179-702/0010
	Copper (84040)	81179-703/0010
	Light grey (71004)	81170-003/0030
	Charcoal (79851)	81170-009/0030
	Lead grey (73321)	81170-011/0030



Metal sheet 1 m x 3 m

Pces/pallet	Colour	ARTICLE
10 pces/pallet	Light grey (71004)	81171-003/0010
	Charcoal (79851)	81171-002/0010
	Lead grey (73321)	81171-006/0010
30 pces/pallet	Light grey (71004)	81171-003/0030
	Charcoal (79851)	81171-002/0030
	Lead grey (73321)	81171-006/0030



Metal sheet coil 1 m x 30 m

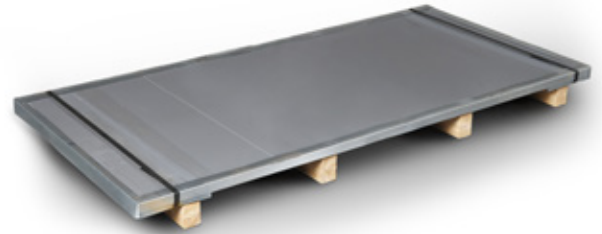
Pces/pallet	Colour	ARTICLE
4 pces/pallet	Light grey (71004)	81172-002
	Charcoal (79851)	81172-007

Stainless steel Sheet

Material	Stainless steel plate with an unreinforced RENOLIT ALKORPLAN membrane laminated to the surface.
Composition	Stainless steel plate thickness: 0.6 mm - Membrane thickness: 0.8 mm
Weight	5.8 kg/m ²
Application	Linear edge restraint, roof edge finish

Stainless steel Sheet 1 m x 2m

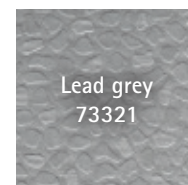
Pces/pallet	Colour	ARTICLE
10 pces/pallet	Light grey (71004)	81178-001/0010



Walkway

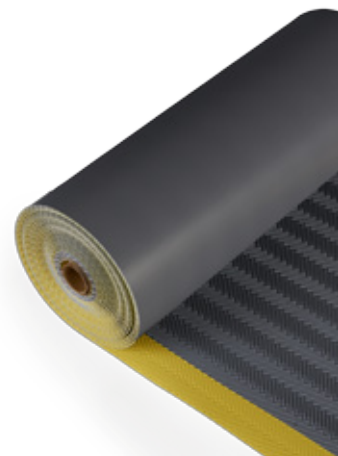
Walkway

Material	Roofing membrane based on plasticized PVC, polyester reinforced and with a specific embossing pattern	
Thickness	1.2 mm	
Width	1.05 m	
Roll length	25 lm	
Weight	40 kg	
Application	Walkway membrane for delineating maintenance, access and emergency routes	
	Colour	ARTICLE
	Lead grey (73321)	35X76-001



Walkway and protection layer

Material	Roofing membrane based on unreinforced PVC-P with a specific non-slip herringbone embossing, compatible with the RENOLIT ALKORPLAN membranes. Yellow safety edge borders.	
Thickness	4 mm	
Width	76 cm	
Roll length	15 lm	
Weight	42 kg/roll	
Application	Walkway and protection membrane for delineating maintenance, access and emergency routes.	
	Colour	ARTICLE
	Grey	81114-001



Walkway

Demarcation strips

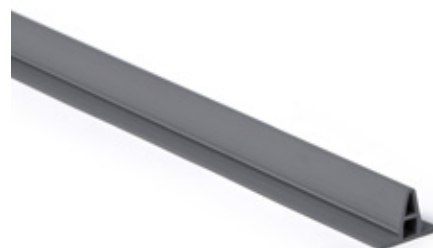
Material	Roofing membrane based on plasticized PVC.		
Thickness	1.2 mm		
Roll length	25 m		
Colour	Red (PL650)		
Application	Demarcation of specific zones on the roof		
Installation	Hot air welded on the roofing membrane		
Packing unit	Per roll		
	Width	Weight/roll	ARTICLE
	1.05 m	42.90 kg	35176-182
	0.15 m	6.15 kg	35176-190



Standing seam profiles

RENOLIT ALKORDESIGN profile Large

Material	Plasticized PVC		
Length	3 m		
Width (base)	35 mm		
Height	25 mm		
Installation	Hot air welding (480°C to 500°C)		
Application	Extruded profile as an imitation of standing seams		
Packing unit	40 pcs/box		
	Colour	ARTICLE	
	Light grey (71004)	81504-001	
	Charcoal (79851)	81504-002	
	Terracotta (82119)	81504-005	
	Lead grey (73321)	81504-004	
	Copper green (60884)	81504-003	
	Silver (40100) clear coat	81504-701	
	Copper (84040)	81504-009	



RENOLIT ALKORDESIGN profile X-Large

Material	Plasticized PVC		
Length	3 m		
Width (base)	70 mm		
Height	50 mm		
Installation	Hot air welding (480°C to 500°C)		
Application	Extruded profile as an imitation of standing seams		
Packing unit	10 pcs/box		
	Colour	ARTICLE	
	Light grey (71004)	81503-001	
	Charcoal (79851)	81503-002	
	Terracotta (82119)	81503-005	
	Lead grey (73321)	81503-004	
	Copper green (60884)	81503-003	

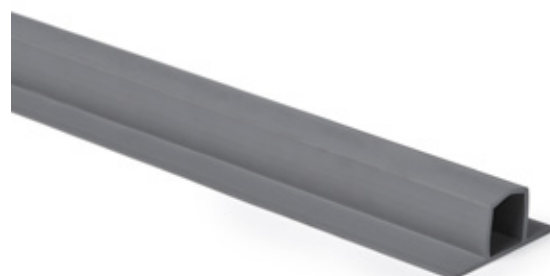


RENOLIT ALKORSOLAR Mounting system

RENOLIT ALKORSOLAR accessories for mounting solar panels on PVC-P roofs or for alternative applications (wood or metal finish,...)

Flexible PVC profile

Material	Plasticized PVC	
Length	3 m	
Thickness	3 mm	
Dimensions	80 mm (W) x 33 mm (H)	
Packing unit	15 pces/box	
	Colour	ARTICLE
	Lead grey (73321)	81600-002
	White (90300)	81600-003



Accessory for installing the RENOLIT ALKORSOLAR system

RENOLIT ALKORPLUS conversion kit 81078-010: *chapter RENOLIT ALKORPLUS, page 30*

Aluminium insert

Material	Aluminium EN AW 6060 T6	
Length	3 m	
Thickness	2 mm	
Dimensions	20 mm (W) x 25 mm (H)	
Packing unit	15 pces/box	
		ARTICLE
		81601-004



RENOLIT ALKORSOLAR Accessories

Multifunctional mounting profile

Material	Aluminium EN AW 6063 T66
Length	6 m
Dimensions	40 mm (W) x 43 mm (H)
Packing unit	50 pces/box
	ARTICLE
	81631-002



Connecting piece for multifunctional profile

Material	Aluminium EN AW 6060 T66
Length	300 mm
Dimensions	223 mm (W) x 10 mm (H)
Application	Connecting piece for multifunctional profiles RENOLIT ALKORPLUS 81631
Packing unit	50 pces/box
	ARTICLE
	81634-003



Clamp for multifunctional profile

Material	Aluminium EN AW 6060 T66
Length	50 mm
Application	Connecting piece for multifunctional profiles RENOLIT ALKORPLUS 81631
Packing unit	100 pces/box
	ARTICLE
	81632-003



Self tapping screw

Material	Stainless steel A2 SW8
Length	25 mm
Diameter	6 mm
Packing unit	500 pces/box
	ARTICLE
	81602-005



Adhesives

Detailing contact adhesive on synthetic rubber base

Material	Nitrile butadiene rubber (NBR)	
Installation	300 g/m ² (2 x 150 g/m ²) Apply with brush or with spray-on system	
Installation temp.	5°C (Flash point -17°C)	
Shelf life	12 months (+5 to +30°C.)	
Application	For double-sided bonding of fully adhered non-fleece backed membranes : roof upstands, detail finishing,...	
Packing unit	Colour	ARTICLE
6 x 1 litre/box	Transparent	81040-002
10 litre drum	Transparent	81040-001

Accessory for Contact Adhesive

RENOLIT ALKORPLUS Adhesive Spray system 81063-001: *chapter RENOLIT ALKORPLUS, page 24*



Contact adhesive for roof surfaces on synthetic rubber base

Material	Styrene butadiene rubber (SBR)	
Installation	300 g/m ² (2 x 150 g/m ²) Apply with brush or with spray-on system	
Installation temp.	10°C (Flash point -26°C)	
Shelf life	12 months (+10 to +30°C.)	
Application	Bonding of fleece-backed membranes: roof surface, roof upstands	
Packing unit	20 litre drum	
	Colour	ARTICLE
	Bluish	81064-001

Accessory for Contact Adhesive

RENOLIT ALKORPLUS Adhesive Spray system 81063-001 or 81063-003: *chapter RENOLIT ALKORPLUS, page 24*



Polyurethane (PUR) adhesive for roof surfaces

Material	Liquid polyurethane	
Installation	300 g/m ²	
Installation temp.	+5°C (Flash point -7°C)	
Shelf life	12 months (+10 to +25°C.)	
Application	Bonding of fleece-backed membranes: roof surface	
Packing unit	6 litre drum	
	Colour	ARTICLE
	Yellow, transparent	81068-001

Accessory for polyurethane adhesive

RENOLIT ALKORPLUS Applicator trolley 81069: *chapter RENOLIT ALKORPLUS, page 24*



Adhesives

DUALFIX Adhesive for roofing membrane and insulation

Material	Polyurethane (PUR) foam	
Installation	125 g/m ²	
Installation temp.	+5 to +35°C	
Shelf life	18 months, store upright (+10 to +25°C)	
Application	Bonding of fleece-backed roofing membranes and insulation: roof surface	
Weight	13.4 kg (net weight: 10.4 kg)	
Packing unit	1 steel pressurized container	
	Colour	ARTICLE
	Blue	81065-200



Accessory for RENOLIT DUALFIX glue

RENOLIT ALKORPLUS Dualfix range: *chapter RENOLIT ALKORPLUS, page 23*

Primers

Synthetic primer

Material	Primer	
Installation	150 g/m ² on non porous surfaces 300 g/m ² on porous surfaces	
Installation temp.	5°C (Flash point -26°C)	
Shelf life	12 months (+10 to +20°C)	
Product ranges	RENOLIT ALKORPLAN SK (PSA system)	
Application	Pre-treatment of the roof surface before the installation of self-adhesive roofing membranes	
Packing unit	10 litre drum - per piece	
	Colour	ARTICLE
	Yellow	81041-001





RENOLIT ALKORTOP
TPO Accessories

*For use with
RENOLIT ALKORTOP
roofing membranes*

Preformed corners

Internal corners

Material	Unreinforced thermoplastic polyolefin (TPO)	
Angle	90°	
Installation	Hot air welding (380°C to 420°C)	
Packing unit	25 pces/box	
	Colour	ARTICLE
	Beige (91748)	81700-001



External corners

Material	Unreinforced thermoplastic polyolefin (TPO)	
Angle	90°	
Installation	Hot air welding (380°C to 420°C)	
Packing unit	25 pces/box	
	Colour	ARTICLE
	Beige (91748)	81700-002



Multi cable outlet

Cable outlet

Material	Unreinforced polypropylene	
Height	20 cm	
Diameter	10-20 mm	
Installation	Hot air welding (380°C to 420°C)	
Packing unit	Per piece	
	Colour	ARTICLE
	Beige (91748)	81701-001



Rainwater outlets and parapets

Vertical rainwater outlet for refurbishment & leaf guard

Material	Polypropylene outlet + PE leaf guard + rubber sealing ring	
Length	33 cm	
Installation	Hot air welding (380°C to 420°C)	
Packing unit	Per piece	
Diameter	Colour	ARTICLE
ø 75 mm	Beige (91748)	81701-002
ø 90 mm	Beige (91748)	81701-003
ø 110 mm	Beige (91748)	81701-004
ø 125 mm	Beige (91748)	81701-005



Horizontal rainwater outlet

Material	Polypropylene	
Length	48 cm	
Installation	Hot air welding (380°C to 420°C)	
Packing unit	Per piece	
Diameter	Colour	ARTICLE
ø 75 mm	Beige (91748)	81701-006
ø 110 mm	Beige (91748)	81701-007



Balcony outlet

Material	Polypropylene	
Length	49 cm	
Dimensions	100 (H) x 300 (W) mm	
Installation	Hot air welding (380°C to 420°C)	
Packing unit	Per piece	
	Colour	ARTICLE
	Beige (91748)	81701-008



Metal Sheet

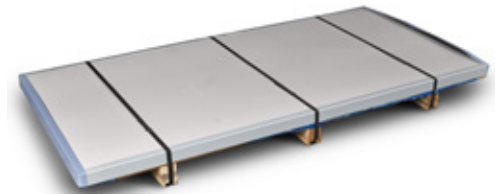
Material	Galvanised metal sheet with an unreinforced RENOLIT ALKORTOP membrane laminated to the surface. The metal face is treated with an anti-corrosion coating.
Composition	Metal plate thickness: 0.6 mm Membrane thickness: 0.8 mm
Weight	5.8 kg/m ²
Installation	Linear edge restraint, roof edge finish,...

Metal sheet 1 m x 2 m

Pces/pallet	Colour	ARTICLE
30 pces/pallet	Beige (91748)	81700-003

Metal sheet coil 1 m x 30 m

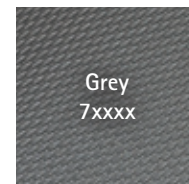
Pces/pallet	Colour	ARTICLE
4 pces/pallet	Beige (91748)	81700-004



Walkway

Walkway

Material	Unreinforced roofing membrane in thermoplastic polyolefin (TPO) with a specific embossing pattern	
Thickness	2.0 mm	
Width	0.75 m	
Roll length	20 m	
Weight	38 kg	
Application	Walkway membrane for delineating maintenance, access and emergency routes	
	Colour	ARTICLE
	Dark grey (7xxxx)	35080-101



Adhesives

Detailing contact adhesive

Material	Based on synthetic rubber dissolved in organic solvent	
Installation	300 g/m ²	
Installation temp.	15 to 25°C (Flash point: -26°C)	
Shelf life	12 months (+10 to +20°C)	
Application	For double-sided bonding of fully adhered non-fleece backed membranes : roof upstands, detail finishing,...	
Packing unit	10 litre drum	
	Colour	ARTICLE
	Yellow	81701-010



Solvents

Cleaner

Material	Butanone	
Installation temp.	5°C (Flash point: -2°C)	
Shelf life	12 months (10 to 30°C)	
Application	Cleaning of the welding area, removal of stains (bituminous products, adhesive residue,...)	
Packing unit	5 litre drum	
	Colour	ARTICLE
	Transparent	81701-009





RENOLIT ALKORPLUS
General accessories

For use with
RENOLIT ALKORPLAN, ALKORTEC and ALKORTOP roofing membranes and for
ALKORDESIGN, ALKORBRIGHT, ALKORGREEN and ALKORSOLAR

Adhesives

Detailing contact adhesive on synthetic rubber base

Material	Nitrile butadiene rubber (NBR)	
Installation	300 g/m ² (2 x 150 g/m ²) Apply with brush or with spray-on system	
Installation temp.	5°C (Flash point -17°C)	
Shelf life	12 months (+5 to +30°C.)	
Product ranges	RENOLIT ALKORPLAN	
Application	For double-sided bonding of fully adhered non-fleece backed membranes : roof upstands, detail finishing,...	
Packing unit	Colour	ARTICLE
6 x 1 litre/box	Transparent	81040-002
10 litre drum	Transparent	81040-001

Accessory for Contact Adhesive

RENOLIT ALKORPLUS Adhesive Spray system 81063-001: *chapter RENOLIT ALKORPLUS, page 24*



Contact adhesive for roof surfaces on synthetic rubber base

Material	Styrene butadiene rubber (SBR)	
Installation	300 g/m ² (2 x 150 g/m ²) Apply with brush or with spray-on system	
Installation temp.	10°C (Flash point - 26°C)	
Shelf life	12 months (+10 to +30°C.)	
Product ranges	RENOLIT ALKORPLAN	
Application	Bonding of fleece-backed membranes: roof surface, roof upstands	
Packing unit	20 litre drum	
	Colour	ARTICLE
	Bluish	81064-001

Accessory for contact adhesive

RENOLIT ALKORPLUS Adhesive Spray system 81063-001 or 81063-003: *chapter RENOLIT ALKORPLUS, page 24*



Polyurethane (PUR) adhesive for roof surfaces

Material	Liquid polyurethane	
Installation	300 g/m ²	
Installation temp.	+5°C (Flash point ≤ 7°C)	
Shelf life	12 months (+10 to +25°C.)	
Product ranges	RENOLIT ALKORPLAN	
Application	Bonding of fleece-backed membranes: roof surface	
Packing unit	6 litre drum	
	Colour	ARTICLE
	Yellow, transparent	81068-001

Accessory for polyurethane adhesive

RENOLIT ALKORPLUS Applicator trolley 81069: *chapter RENOLIT ALKORPLUS, page 24*



Adhesives

DUALFIX Adhesive for roofing membrane and insulation

Material	Polyurethane (PUR) foam	
Installation	125 g/m ²	
Installation temp.	+5 to +35°C	
Shelf life	18 months, store upright (+10 to +25°C)	
Product ranges	RENOLIT ALKORPLAN	
Application	Bonding of fleece-backed roofing membranes and insulation: roof surface	
Weight	13.4 kg (netto: 10.4 kg)	
Packing unit	1 steel pressurized container	
	Colour	ARTICLE
	Blue	81065-200



Accessories adhesives

Dispensing kit for DUALFIX adhesive 81065

Material	Spray gun, dispensing hose + cable connector + 25 spray nozzles
Product ranges	RENOLIT ALKORPLAN
Application	The dispensing kit makes it possible to atomize the glue onto the roof surface
	ARTICLE
	Accessories dispensing kit 81065-201
	Bag with 25 extra spray nozzles 81065-202



Dispensing kit for DUALFIX adhesive 81065

Material	Spray nozzle + dispensing hose and cable connector
Product ranges	RENOLIT ALKORPLAN
Application	The nozzle makes it possible to dispense the glue with caterpillar-shaped beading on the insulation
Packing unit	10 kits/box
	ARTICLE
	81065-203



Cleaning connection for DUALFIX adhesive 81065

Material	Cleaner connection element
Product ranges	RENOLIT ALKORPLAN
Application	To clean the spray installation
Packing unit	Per piece
	ARTICLE
	81065-204



PU-cleaner for DUALFIX adhesive 81065

Material	Propane-2-ol ; isopropylalcohol, aceton
Product ranges	RENOLIT ALKORPLAN
Application	Dissolves and removes uncured polyurethane foam
Packing unit	500 ml tin
	ARTICLE
	Colour 81065-205
	Transparent



Accessories adhesives

Applicator trolley for RENOLIT ALKORPLUS glue 81068

Material	Aluminium
Product ranges	RENOLIT ALKORPLAN
Application	Applicator for 5 drums of glue for the bonding of fleece-backed membranes
Adhesive range	1 m
Packing unit	Per piece
	ARTICLE
	81069-001



Adhesive spray system

Material	Spray system: pressure vessel + gun + hoses (10 m)
Product ranges	RENOLIT ALKORPLAN
Application	Spray system under pressure for dispersing the RENOLIT ALKORPLUS 81040 and 81064 adhesives on support and roofing membrane
Packing unit	Per piece
	ARTICLE
	Spray system: pressure vessel + gun + hoses (10 m) 81063-001
	Gun for spray system 81063-006
	Hoses for spray system (10 m) 81063-007
	Hose to connect the pressure vessel to the compressor (40 m) 81063-003



Spray system with membrane pump

Material	Spray system with membrane pump + gun+ hoses (10 m)
Product ranges	RENOLIT ALKORPLAN
Application	Spray system for dispersing the RENOLIT ALKORPLUS 81064 adhesive on the support
Packing unit	Per piece
	ARTICLE
	Spray system: membrane pump + trolley + gun + hoses (10 m) 81063-004



Solvents

Cleaner

Material	Ethyl acetate
Installation temp.	5°C (Flash point: -4°C)
Shelf life	12 months
Product ranges	RENOLIT ALKORPLAN
Application	Cleaning of the welding area, removal of stains (bituminous products, adhesive residue,...)
Packing unit	1 litre tin – 6 tins/box
Colour	ARTICLE
Transparent	81044-001



Solvent for solvent welding

Material	Tetrahydrofurane (THF)
Installation	Apply with brush applicator 81345-001
Consumption	25 g/lm
Installation temp.	5°C (Flash point: -21°C)
Shelf life	12 months
Product ranges	RENOLIT ALKORPLAN
Application	cold solvent welding
Packing unit	1 litre tin – 6 tins/box
Colour	ARTICLE
Transparent	81025-001



Accessory for solvent. Can be applied with RENOLIT ALKORPLUS 81145 (bottle) and 81345 (brush applicator): *chapter RENOLIT ALKORPLUS, page 33*

Separation and protection layer

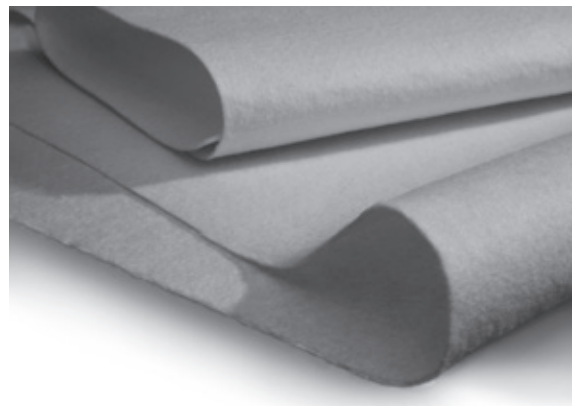
Glass fleece

Material	Glass fleece 120 g/m ²
Thickness	± 1.34 mm
Length	100 m
Width	2 m
Product ranges	RENOLIT ALKORPLAN, ALKORTOP
Application	Separation layer, fire resistant protection layer
Packing unit	Per roll - rolls are singly packed in polyethylene film
Colour	ARTICLE
White	81001-001



Polyester fleece 500 g

Material	Needlefelt synthetic fleece, 70% polyester, 30 % polypropylene, 500 g/m ² (non woven, heat treated)
Thickness	± 3.00 mm
Length	50 m
Width	2 m
Weight	50 kg
Product ranges	RENOLIT ALKORPLAN, ALKORTOP
Application	Separation layer, protection layer, compression layer
Packing unit	Per roll - rolls are singly packed in polyethylene film
Colour	ARTICLE
Grey	81004-001



Polyester fleece 300 g

Material	Needlefelt synthetic fleece, 300 g/m ² (short fibre)
Thickness	3.00 - 4.00 mm
Length	75 m
Width	2 m
Weight	45 kg
Product ranges	RENOLIT ALKORPLAN, ALKORTOP
Application	Separation layer, protection layer, compression layer
Packing unit	Per roll - rolls are singly packed in polyethylene film
Colour	ARTICLE
Light green	81005-001



Polyester fleece 180 g

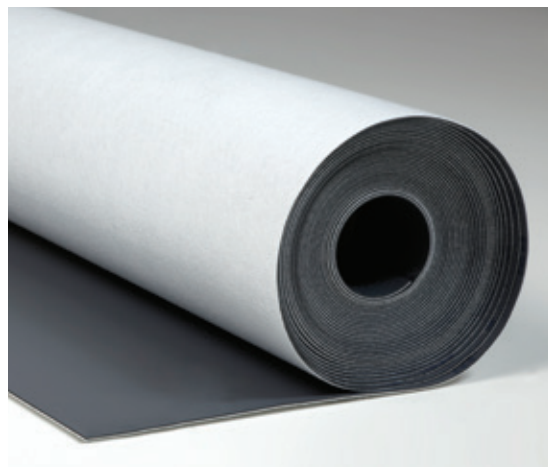
Material	Needlefelt synthetic fleece, 180 g/m ²
Thickness	2.00 - 2.70 mm
Length	100 m
Width	2 m
Weight	36 kg
Product ranges	RENOLIT ALKORPLAN, ALKORTOP
Application	Separation layer, protection layer
Packing unit	Per roll - rolls are singly packed in polyethylene film
Colour	ARTICLE
Light green	81008-001



Separation and protection layer

PVC Protection layer

Material	Fleece-backed RENOLIT ALKORPLUS protection layer (PVC: 0.6 mm/ polyester fleece: 200 g/m ²)	
Thickness	± 1.5 mm	
Length	20 m	
Width	2.05 m	
Weight	40 kg	
Product ranges	RENOLIT ALKORPLAN, ALKORTOP	
Application	Protection layer for warm roofs, inverted roofs and green roofs	
Packing unit	1 roll	
	Colour	ARTICLE
	Grey (73321)	35121-003



Vapour control layers

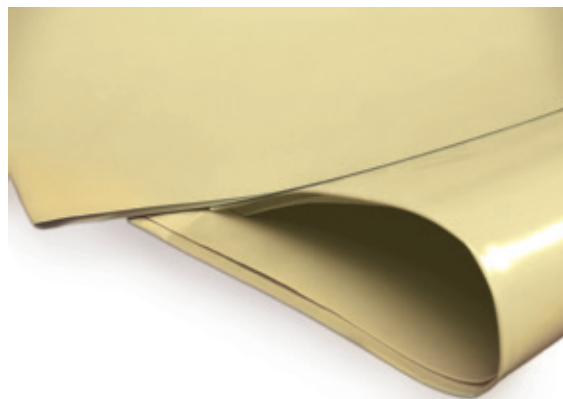
Vapour control layer (VCL)

Material	Blown extruded LDPE film			
Fire resistance	Fire resistance E according to EN 13501-1			
Length	25 m			
Vapour transmission rate	$\mu \approx 440.000 - 450.000$			
Colour	Opaque yellow			
Product ranges	RENOLIT ALKORPLAN, ALKORTOP *			
Thickness	Weight	Width	Packing unit	ARTICLE
0.25 mm	36 kg/roll	6 m	21 Rolls/pallet **	81010-001
0.40 mm	40 kg/roll	4 m	25 Rolls/pallet **	81010-002

* For RENOLIT ALKORTOP membranes the use of a 0.40 mm thick VCL is required.

** Supplied in roll form – folded in 4

Accessory for vapour control layer. The vapour control overlaps can be sealed with double-sided adhesive tape RENOLIT ALKORPLUS 81057, chapter RENOLITALKORPLUS: p 32



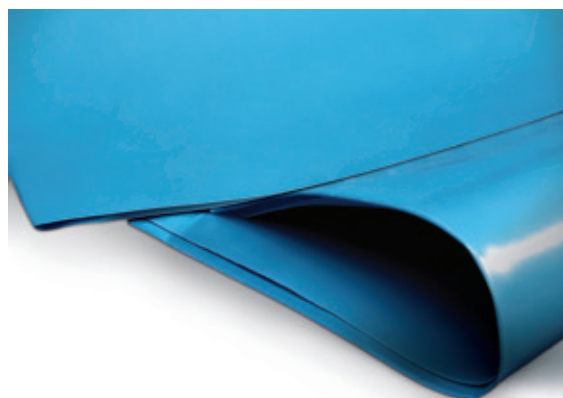
Vapour control layer (VCL)

Material	Blown extruded LDPE film			
Fire resistance	Fire resistance F according to EN 13501-1			
Length	25 m			
Vapour transmission rate	$\mu \approx 500.000 - 560.000$			
Colour	Opaque bleu			
Product ranges	RENOLIT ALKORPLAN, ALKORTOP *			
Thickness	Weight	Width	Packing unit	ARTICLE
0.25 mm	36 kg/roll	6 m	21 Rolls/pallet **	81012-001
0.40 mm	40 kg/roll	4 m	25 Rolls/pallet **	81012-002

* For RENOLIT ALKORTOP membranes the use of a 0.40 mm thick VCL is required.

** Supplied in roll form – folded in 4

Accessory for vapour control layer. The vapour control overlaps can be sealed with double-sided adhesive tape RENOLIT ALKORPLUS 81057, chapter RENOLITALKORPLUS: p 32



Self-adhesive vapour control layer

Material	Self-adhesive bituminous vapour control layer protected by a reinforced aluminium			
Vapour transmission rate	1500 μ			
Thickness	1.2 mm			
Length	25 m			
Width	1 m			
Weight	30 kg			
Product ranges	RENOLIT ALKORPLAN, ALKORTOP			
Packing unit	Per roll – 25 rolls/pallet			
	Colour			ARTICLE
	Black/alu			81002-001



RENOLIT ALKORSOLAR Accessories

Aluminium insert

Material	Aluminium EN AW 6060 T6
Length	3 m
Thickness	2 mm
Dimensions	20 mm (W) x 25 mm (H)
Product ranges	RENOLIT ALKORPLAN
Packing unit	15 pces/box

ARTICLE
81601-004



Multifunctional mounting profile

Material	Aluminium EN AW 6063 T66
Length	6 m
Dimensions	40 mm (W) x 43 mm (H)
Product ranges	RENOLIT ALKORPLAN
Packing unit	50 pces/box

ARTICLE
81631-002



Clamp for multifunctional profile

Material	Aluminium EN AW 6060 T66
Length	300 mm
Dimensions	22.3 mm (W) x 10 mm (H)
Product ranges	RENOLIT ALKORPLAN
Application	Connecting piece for multifunctional profiles RENOLIT ALKORPLUS 81631
Packing unit	50 pces/box

ARTICLE
81634-003



Clamp for multifunctional profile

Material	Aluminium EN AW 6060 T66
Length	50 mm x 30 mm x 5 mm
Product ranges	RENOLIT ALKORPLAN
Application	Connecting piece for multifunctional profiles RENOLIT ALKORPLUS 81631
Packing unit	100 pces/box

ARTICLE
81632-003



RENOLIT ALKORSOLAR Accessories

Self tapping screw

Material	Stainless steel A2 SW8
Length	25 mm
Diameter	6 mm
Product ranges	RENOLIT ALKORPLAN
Packing unit	500 pcs/box
	ARTICLE
	81602-005

Conversion Kit for welding ALKORSOLAR profiles

Packing unit	1 set/box
	ARTICLE
	81078-010



RENOLIT ALKORGREEN Accessories

Slip Layer

Material	3-layer vapour permeable membrane, 2 x spun-bonded PP	
Length	50 m	
Width	1.50 m	
Weight	120 g/m ² - 13.5 kg/roll	
Application	Offers extra protection for underlying layers of the RENOLIT ALKORGREEN system	
Packing unit	Per roll	
	Colour	ARTICLE
	Grey/White	81014-001



Drainage and filter layer

Material	Synthetic corrugated sheet with polypropylene filter layer attached to the upper side	
Length	25 m	
Width	Corrugated sheet : 2.2 m - Filter layer: 2.4 m	
Weight	1.2 kg/m ² - 66 kg/roll	
Application	To filter and remove excess water	
Packing unit	Per roll	
		ARTICLE
		81015-001



Water retention layer

Material	Mineral wool (water absorption capacity: ± 19 l/m ²)	
Length	9 m	
Width	1 m	
Thickness	25 mm	
Weight	15,75 kg/roll	
Application	Guarantees a water stock for the plants of the RENOLIT ALKORGREEN system	
Packing unit	Per roll	
		ARTICLE
		81016-001



Substrate

Material	Mineral/organic substrate for extensive green roofs	
Volume when delivered	0.95 t/m ³	
Packing unit		ARTICLE
Bag (25 kg)	On order	81017-001
Bulk bag (1000 kg)	On order	81017-002



General Accessories

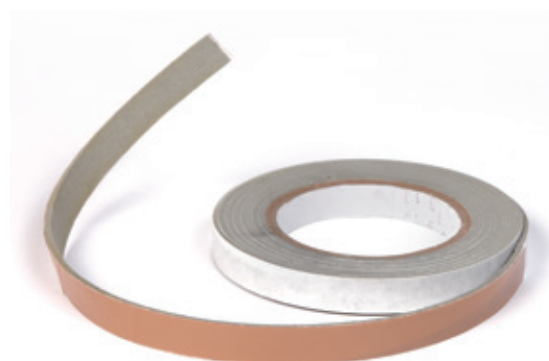
Aluband tape

Material	One-sided adhesive tape with aluminium top layer
Length	50 m
Width	5 cm
Weight	0.100 kg
Application	Guarantees a 50 mm wide unwelded gap between metal sheet sections to allow expansion and contraction movement in the joint
Packing unit	5 rolls/unit
	ARTICLE 81192-001



Double-sided adhesive tape

Material	Double-sided butyl tape with a peelable liner
Length	30 m
Width	1.5 cm
Weight	0.100 kg
Application	Vapour and waterproof sealing of vapour control overlaps
Packing unit	14 pces/box
	ARTICLE 81057-001



Compressive foam tape

Material	Compressive tape
Installation temp.	5°C
Length	5 m
Width	1.5 cm
Weight	0.04 kg
Application	Windtight sealing of roof edge profiles
Packing unit	20 pces/box
	ARTICLE 81058-001



Peel stop bar

Material	Galvanised steel
Length	2.25 m
Thickness	5 mm
Application	Linear fixation of roofing membranes
Packing unit	50 pces/box
	ARTICLE 81103-001



General accessories

Application of seam sealer

Material	Bottle without nozzle	
	Packing unit	ARTICLE
	5 pces	81145-001
Material	Applicator	
	Packing unit	ARTICLE
	20 pces	81245-001
Material	Brush applicator	
	Packing unit	ARTICLE
	5 pces	81345-001
Material	PE kit	ARTICLE
	Kit: 5 bottles + 20 nozzles	81445-001
	Kit: 5 bottles + 5 nozzles	81445-002



Silicone roller

Material	Silicone	
Width	40 mm	
Packing unit	Per piece	ARTICLE
		81072-004



Brass corner roller

Material	Brass	
Width	6 mm	
Application	Tool to weld awkward details	
Packing unit	Per piece	ARTICLE
		81072-005



Weld testing probe

Material	Weld testing probe	
Application	Tool to check the welded seams	
Packing unit	Per piece	ARTICLE
		81072-019



Universal leaf guard

Material	PE leaf guard	
Diameter	Universal (80 mm - 125 mm)	
Packing unit	50 pces/box	
	Colour	ARTICLE
	Black	81088-039



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Rely on it.