

# RENOLIT ALKORPLAN D Walkway

## Slip-resistant walkway and protection membrane



### Product information

RENOLIT ALKORPLAN D 35w76 is a synthetic roofing membrane of flexible PVC with a polyester scrim reinforcement and a textured surface.

### Application

RENOLIT ALKORPLAN D 35w76 is used to provide slip-resistant walkways for roof maintenance and access on roofs with RENOLIT ALKORPLAN roofing membranes. The membrane also offers additional protection for the underlying roofing membrane.

### Certificates

Product certification EN 13956  
0749-CPR-BC2-320-01452-0001-01.

Certificate available on our website  
[www.renolit.alkorplan.com](http://www.renolit.alkorplan.com).

PRODUCT DATA			
	Method	Production values	Unit
		RENOLIT ALKORPLAN D 35w76	
		2.0 mm	
Mass per unit area	EN 1849-2	2.5	kg/m <sup>2</sup>
Tensile strength	EN 12311-2 (A)	≥1150	N/50 mm
Elongation	EN 12311-2 (A)	≥16	%
Dimensional stability (6h at 80 °C)	EN 1107-2	≤ 0.5	%
Foldability at low temperature	EN 495-5	≤-25	°C
Nail tear resistance	EN 12310-1	≥500	N
Joint peel resistance	EN 12316-2	BOJ or ≥275	N/50 mm
Water vapour diffusion resistance (μ)	EN 1931	20,000	-
Resistance to static perforation	EN 12730	≥20	kg
Reaction to fire	EN 13501-1	E	-
Slip Resistance	EN 16165 Annex B	R 13	-
	EN 16165 Annex C	PTV > 36	-

INSTALLATION
<ul style="list-style-type: none"> <li>The RENOLIT ALKORPLAN roof membrane to receive the walkway membrane shall be clean, dry and free of any debris.</li> <li>RENOLIT ALKORPLAN D 35w76 is rolled out and cut to the desired length. Between end laps or parallel lengths, a joint of min. 2 cm must be provided allowing better rainwater drainage.</li> <li>The walkway membrane is hot air welded to the RENOLIT ALKORPLAN roof membrane with a continuous weld around the perimeter.</li> </ul>

PACKAGING					
	Colour	Thickness	Width	Roll length	Roll weight
RENOLIT ALKORPLAN D 35w76-001	Yellow	2.0 mm	82.5 cm	20 lm	ca. 41 kg

*This document replaces and supersedes all prior versions.*

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