

RENOLIT ALKORPLAN D

Membrane for detailing



SQUAD.BE

Product information

RENOLIT ALKORPLAN D
Unreinforced synthetic membrane for exposed applications.

Certificates

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

Application

The **RENOLIT ALKORPLAN D** membrane is used as roofing membrane for detailing within **RENOLIT ALKORPLAN** roof waterproofing systems.

Certificate available on our website
www.renolit.alkorplan.com.

PRODUCT DATA

	Method	Production values RENOLIT ALKORPLAN D	Unit
		1.5 mm	
Mass per unit area	EN 1849-2	1.85	kg/m ²
Tensile strength	EN 12311-2 (B)	≥15	N/mm ²
Elongation	EN 12311-2 (B)	≥250	%
Dimensional stability (6h at 80 °C)	EN 1107-2	≤ 2	%
Cold crack temperature	EN 495-5	≤-25	°C
Tear resistance	EN 12310-2	≥100	N
Joint peel resistance	EN 12316-2	BOJ or ≥150	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	-

PACKAGING

	Thickness	Width	Weight	Roll length	Roll weight
RENOLIT ALKORPLAN D _{35X70}	1.5 mm	1.00 m	1.85 kg/m ²	20 lm	ca. 40 kg

Storage

Store dry. Rolls to be parallel and in original packing where possible, do not stack in cross form or under pressure. Every delivery may contain up to 10% of short rolls (minimum length: 8 m)

This document replaces and supersedes all prior versions.

WWW.RENOLIT.ALKORPLAN.COM

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