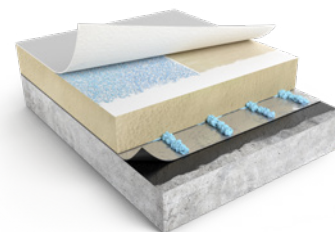


RENOLIT ALKORPLAN A Classic

Adhered system



SQUAD.BE

Product information

RENOLIT ALKORPLAN A Classic
Laminated fleece-backed membrane of flexible PVC with woven polyester reinforcement.

Application

RENOLIT ALKORPLAN A Classic is used as a waterproofing membrane within fully bonded systems with the **RENOLIT ALKORPLUS₈₁₀₆₈** PU glue or the universal **RENOLIT ALKORPLUS Dualfix₈₁₀₆₅** glue.

Certificates

Product certification EN 13956
0479-CPR-BC2-320-01452-0001-01

Certificates available on our website
www.renolit.com/roofing

PRODUCT DATA

	Method	Production values RENOLIT ALKORPLAN A Classic				Unit
		1.2 mm	1.5 mm	1.8 mm	2.0 mm	
Tensile strength	EN 12311-2 (A)	≥ 1050	≥ 1100	≥ 1125	≥ 1150	N/50 mm
Elongation	EN 12311-2 (A)	≥ 15	≥ 16			%
Dimensional stability (6h at 80 °C)	EN 1107-2	≤ 0.3				%
Cold crack temperature	EN 495-5	≤ -25				°C
Nail tear resistance	EN 12310-1	≥ 550	≥ 625	≥ 700	≥ 775	N
Tear resistance	EN 12310-2	≥ 325	≥ 350	≥ 375	≥ 400	N
Joint peel resistance	EN 12316-2	BOJ or ≥ 200 ≥ 225 ≥ 250 ≥ 275				N/50 mm
Water vapour diffusion resistance (μ)	EN 1931	20000				-
Resistance to static perforation	EN 12730	≥ 20				kg
Reaction to fire	EN 13501-1	E				-

PACKAGING

	Colour	Thickness	Width	Weight	Roll length	Roll weight
RENOLIT ALKORPLAN A _{35F79}	Light grey (71004)	1.2 mm (3.2 mm incl. fleece)	2.10 m	1.80 kg/m ²	15 lm	ca. 60 kg
	Light grey (71004)	1.5 mm (3.5 mm incl. fleece)	2.10 m	2.15 kg/m ²	15 lm	ca. 74 kg
	Light grey (71004)	1.8 mm (3.8 mm incl. fleece)	2.10 m	2.50 kg/m ²	15 lm	ca. 83 kg
	Light grey (71004)	2.0 mm (4.0 mm incl. fleece)	2.10 m	2.80 kg/m ²	15 lm	ca. 92 kg

Storage

The rolls should be stored horizontally and parallel to each other. Store in the original packaging, in a dry and frost-free area, protected from direct sunlight. The maximum stack height in the original packaging is 5 open crates.

The **RENOLIT ALKORPLAN** roofing membranes are supplied in rolls on cardboard cores. Every delivery may contain up to 10% of short rolls (minimum length: 8 m).

This document replaces and supersedes all prior versions.

WWW.RENOLIT.COM/ROOFING

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Rely on it.

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