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alkor **PLAN**[®]
BY **RENOLIT** WATERPROOFING
METALLICS

SILVER

RENOLIT WATERPROOFING
EXCELLENCE IN ROOFING





MECHANICALLY FASTENED SYSTEM

PRODUCT INFORMATION

alkorPLAN® F ³⁵¹⁷⁶

Calendered laminated membrane of flexible PVC with woven polyester reinforcing. Conforms to UEAtc guidelines. Available in copper and silver colour.

CE conformity. Certificates are available on our website www.alkorproof.com.

Conforms to ETAG 006, certificate ETA-06/0023

CE approval:

- 0679 - CPD - 156

- 0679 - CPD - 157

Conforms to EN 13956

CE approval:

- 0679- CPD- 0171

- 0679-CPD-0172

Product data	Method	Requirements according to UEAtc	Average production values alkorPLAN® F ³⁵¹⁷⁶ 1.5 mm	Units
Tensile strength	EN 12311-2 (A)	L ≥ 800	1261	N/50 mm
		T ≥ 800	1199	N/50 mm
Elongation at break	EN 12311-2 (A)	L ≥ 15	19	%
		T ≥ 15	19	%
Dimensional stability (6h at 80 °C)	EN 1107-2	L ≤ 0,5	-0,18	%
		T ≤ 0,5	-0,03	%
Cold track temperature (-20 °C)	EN 495-5	-20	-25	°C
Tear strength	EN 12310-1	L ≥ 150	535	N
		T ≥ 150	583	N
Lamination strength	EN 12316-2	≥ 80	143	N/50 mm
Vapour diffusion resistance	EN 1931	-	15 000 (calc. val.)	-
Resistance to static perforation	EN 12730	-	20	kg

Size/Weight	Thickness	Width	Weight	Roll length	Roll weight
alkorPLAN® F ³⁵¹⁷⁶	1.5 mm	1.05 m	1.85 kg/m ²	20 lm	ca. 41 kg

Standard conditions of sale are included in price lists, all sales of **RENOLIT** products are made under these conditions. alkorPLAN® is delivered in rolls. Every delivery may contain up to 10 % of short rolls (minimum length: 8 m).

Storage

Store dry. Rolls to be parallel and in original packing where possible, do not stack in cross form or under pressure.