

## ADHERED SYSTEM

### PRODUCT INFORMATION

**AlkorPlan® A 35279**

Calendered/laminated fleecebacked membrane of flexible PVC conforms to UEAtc guidelines.

**Application**

Used as a waterproofing membrane within partially or fully bonded systems

Product Data	Method	Requirements according to UEAtc	Average production values	
			AlkorPlan® A 35279	
			3.3 mm	Units
Tensile strength	EN 12311-2 (A)	L ≥ 650	1012	N/50mm
		T ≥ 650	959	N/50mm
Elongation at break	EN 12311-2 (A)	L ≥ 40	339	%
		T ≥ 40	315	%
Dimensional stability (6h at 80°C)	EN 1107-2	≤ 1	- 0.6	%
Cold crack temperature (-20 °C)	EN 495-5	no cracks	no cracks	–
Tear strength	EN 12310-1	L ≥ 150	433	N
		T ≥ 150	383	N
Lamination strength	EN 12316-2	≥ 50	95	N/50 mm
Vapour diffusion resistance (μ)	EN 1931	–	calc. val. 10,000	–
Resistance to static perforation	EN 12730	–	20	Kg

Size/weight	Thickness	Width	Weight	Roll length	Roll weight
AlkorPlan® A 35279	1.5 mm (3.3 mm incl. fleece)	2.10 m	2.25 kg/m <sup>2</sup>	15 m	ca. 71 kg



1



2

Standard conditions of sale are included in price lists, all sales of 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 stock in cross form or under pressure.