

TECHNICAL DATA SHEET

RAVAPROOF™ STICKY

STICKY G 1,5MM

Modification of Bitumen	SBS Modified, Self Adhesive	 EN 13707 - EN 13969
Reinforcement	Glassfiber	
Upper Surface Coating	PE Film	
Lower Surface Coating	Siliconized PP Film	

Name of the Test	Method	Unit	Tolerance	Value
Visual Defects	TS EN 1850-1	One/None		None
Thickness	TS EN 1849-1	mm	±0,2	1.5
Length	TS EN 1848-1	m	min(-0,03)	15/20
Width	TS EN 1848-1	cm	min(-2)	100
Straightness	TS EN 1848-1			Pass
Watertightness (10kPa)	TS EN 1928 Mt.A			Pass
Watertightness (Type A*:2kPa, Type T:60kPa)	TS EN 1928 Mt.A*/ Mt.B			Pass
Dimensional Stability	TS EN 1107-1	%	≤	0.6
Flexibility at Low Temperature	TS EN 1109 / ASTM D-5147	°C	≤	-20
Flow Resistance at Elevated Temperature	TS EN 1110 / ASTM D-5147	°C	≥	100
Tensile Strength (MD/CD)	TS EN 12311-1	N/50mm	±20	300/200
Elongation (MD/CD)	TS EN 12311-1	%	±1	2/2
Impact Resistance	TS EN 12691 Mt.A	mm	min	200
Resistance to Static Loading	TS EN 12730 Mt.A* / Mt.B	Kg	min	5
Shear Resistance of Joints	TS EN 12317-1	N/50mm		NPD
Peel Resistance of Joints	TS EN 12316-1	N/50mm		NPD
Resistance to Tearing (nail shank)	TS EN 12310-1	N		NPD
Reaction to Fire	TS EN 11925-2	Class		E
External Fire Performance	ENV 1187-2	Class		NPD
Form Stability Under Cyclical Temp. Changes	TS EN 1108	%		NPD
Water Vapour Properties	TS EN 1931		min	20 000
Watertightness After Stretching	TS EN 13897			NPD
Resistance to Root Penetration	EN 13948			NPD
Artificial Ageing+ Flexibility at Low Temperature	TS EN 1296/TS EN 1109	°C		NPD
Artificial Ageing+ Flow Resistance at Elevated Temperature	TS EN 1296/TS EN 1110	°C		NPD
Artificial Ageing + Watertightness (Type A:2kPa*, Type T:60kPa)	TS EN 1296/ TS EN 1928 Mt.A*/ Mt.B			NPD
Adhesion of Granules	TS EN 12039	%		NPD
Resistance to Chemicals	TS EN 1847			NPD
Dangerous Substances	...	One/None		None

STORAGE:

- Rolls should always be stored and transported at upright position.
- Membrane pallets should not be stored on top of each other and similarly, heavy loads should never be placed on membrane pallets.
- Bituminous membranes should be stored at closed areas where room temperature is above +5°C. They should never be stored outside as pallets are exposed to direct sun shine and should always be kept away from heat sources.

4. Membrane rolls should not be stored outside if there is no cover on them. High temperature may lead to longitudinal shrinkage and latitudinal expandage at membranes with polyester carrier.
5. For bituminous membranes, recommended shelf-life is 12 months. The product may not meet the technical values specified in the table after 12 months.
6. Additionally, if it is not stored under appropriate conditions, shelf life may shorten.

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Record No / Rev No / Date:
TDS1007731/ Rev00 / 25.03.2025

Revizyon Sayfası (İçerik Kaydı İçin)

Kayıt No / Revizyon No	Rev Nedeni	Rev Tarihi	Revize Eden	Onaylayan
TDS1007731/ Rev00	İlk yayın	3/25/2025	Gökhan İme	Gökhan İme