

BITUMEN SHEET „TRGOVIR-Dampf ALV 40“

PRODUCT DATA SHEET

3.10.2017

SYSTEM / STANDARD / INSERT USE		MOUNTING			
System: 3 Standard: BAS EN 13970 Insert: Polyester Fleece		As a steam barrier in the insulation of flat roofs and subterranean building parts from water and moisture, which are not exposed to the pressure.		By welding or gluing with an overlap of 10 cm.	
FEATURES	TEST PROCEDURE	UNIT	DECLARED VALUE	TOLERANCE	
				Lower limit	Upper limit
Length	EN 1848-1	m	10	-0,5%	+1%
Widht	EN 1848-1	m	1	-0,5%	+1,5%
Straightness	EN 1848-1	-	fulfilled	-20mm/10m	+20mm/10m
Mass	EN 1849-1	kg/m ²	3,8	-10%	+10%
Moisture flux density – g	EN 1931:2000 + AC 1296:2001	kg/(m ² s)	1,54*10 ⁻⁷	-	-
Moisture Resistance Factor	EN 1296:200	-	515	-	-
Waterproofness. (10kPa)	EN 1928, Method A	kPa	fulfilled	/	/
Tensile properties (max. traction) - Along - Transverse Tensile properties (Stretching): - Along - Transverse	EN 12311-1	N/50m m	400	-10%	+10%
			300	-10%	+10%
		%	≥50	/	/
			≥70	/	/
Resistance to Static Load	EN 12730, Meth. B	kg	≥2	/	/
Resistance to Dynamic Load	EN 12961, Meth. A	mm	≥300	/	/
Cold Bending Behaviour	EN 1109	°C	≤0	/	/
Thermal Stability	EN 1110	°C	≥70	/	/
Dangerous Substances	Anex ZA	-	It contains no asbestos and tar		

The indicated values have been determined by means of statistical analyzes and may have tolerances.

STORAGE	TRANSPORT	PERIOD OF USE
In a vertical position, protected from moisture, at a temperature between 5 °C and 28 °C	In a vertical position, protected against tipping and mechanical damage from the outside.	12 months after the date of manufacture under recommended storage conditions and protected from atmospheric influences.



In accordance with the system 3 for assessment and verification of constancy of performance (AVCP-System).
Product type NB 1871, Nr. 1871 – CPR – 0250, on 22/02/2017