

## **DATA SHEET**



CARACTERISTICS		TEST METHOD	DECLARED VALUE
Dimensions	width	EN 1848-2	1,5m ± 0,5%
	length of the roll		50m (-0/+2%)
Mass per unit (g/m²)		EN 1849-2	100± 10%
Reaction to fire		EN ISO 11925-2	E Class
Watertightness (2kPa, 2h)		EN 1928	Pass
Resistance to tearing	longitudinal direction	EN 12310-1	≥110N
	transverse direction		≥110N
Tensile strength	longitudinal direction	EN 12311-2	≥150N N/50mm
	transverse direction		≥80N N/50mm
Elongation at break	longitudinal direction		≥50%
	transverse direction		≥70%
S <sub>d</sub>		EN 1931	8m (+2; -2)
Vapour permeability		EN 1931	5 (g/m²)/24h
Resistance to impact		EN 12691	NPD mm
Water vapour resistance after artificial ageing		EN 1931	Pass
Chemical resistance		EN 1847	Pass
Joint strength		EN 12317-2	NPD
Application temperature range		-	-30 : 80 °C
Resistance to UV		-	4 months
Dangerous substances		-	NPD



## CARACTERISTICI

**BILKA AntiDrop 100** is a waterproof membrane made of a waterproof material, and is designed to be used as a vapor control layer in walls or roofs. The foil is recommended for non-mansard roofs, and provides protection against possible water infiltrations or dust.

DATA SHEET | BILKA ANTIDROP 100 FOII

"It is recommended to be installed freely on rafters.

**Assemblage rules:** As film under the roof, it must be installed in compliance with the standard DIN 4108. The **BILKA AntiDrop 100** foil is recommended to be installed in non-mansard roofs (uninhabited attics).

**Storage rules:** To be stored in a covered and dry location, away from moisture, radiant heat and sunlight.

**Period of use:** When storage rules are complied with, it retains its properties for 5 years from the date of purchase.

**Possible risks:** There is no risk of endangering health.