

YEP 2500

BITUMINOUS SANDED POLYESTER

sand finishing

Made in Italy by Silcart

Underlay for discontinuous roofing

Mechanical fixing

CHECKED CHARACTERISTICS	NORM	UNIT OF MEASURE	VALUE
Mass per unit area	EN 13859-1	g/m ²	2500±5%
Thickness	EN 1849-1	mm	2,0±15%
Tensile Strength	EN 13859-1	N/5cm	MD: 550±15% CD: 300±15%
Elongation	EN 13859-1	%	MD: 30-35% CD: 35-40%
Nail Tearing	EN 13859-1	N	MD: 160±15% CD: 160±15%
Resistance to water penetration	EN 13859-1		Class W1
Artificial Ageing Tensile Strength after ageing	EN 13859-1	N/5cm	MD: 495±15% CD: 270±15%
Resistance to water penetration after ageing			Class W1
Water vapour transmission property	EN 13859-1	g/m ² x 24h m	WDD:0,44±15% Sd=100 23°C 0/75% RH
Resistance to water penetration	EN 13859-1		Class W1
Water impermeability	EN 20811	m	8 (average value) Minimum: 6
Dimensional stability	EN 13859-1 (80°C)	%	-0,1<ΔL<0,1
Flexibility at low temperature	EN 13859-1	°C	-20

For information regarding use, handling, storage and security see DOP

Product subject to CE mark according to EN 13859-1

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NOTES

- ✓ The pallets are wrapped with plastic film, for this reason sudden changes of temperature can create condensation
- ✓ Values must be considered for products applied in temperate zones at 200m on sea level
- ✓ For a better product performance a prompt covering of the underlay is suggested
- ✓ With contaminating agents product's characteristics are not guaranteed