

DECLARATION OF PERFORMANCE No. 004-CPR/2016

1. Unique identification code of the product-type:

ROOFING MEMBRANE STROTEX V

2. Intended uses:

For use as vapour permeable underlayment for roofing and as wind insulation

3. Manufacturer:

FOLIAREX Sp. z o. o.
ul. Osiedle Przemysłowe 22
69-100 Słubice
Poland

Place of manufacture:

FOLIAREX Sp. z o. o.
ul. Osiedle Przemysłowe 22
69-100 Słubice
Poland

4. System of assessment and verification of constancy of performance of the construction product: 3

5. Harmonised standard: EN 13859-1:2010, EN 13859-2:2010

**Notified Body no. 1434 – Polskie Centrum Badań i
Certyfikacji S.A.**

6. Declared performances:

Essential characteristics		Functional properties	Unit	Harmonized Standard
Reaction to fire		Class E	-	EN 13859-1:2010 EN 13859-2:2010
Resistance to water penetration		Class W1	-	
Tensile strength in longitudinal direction		230 (+60;-60)	N/50mm	
Tensile strength in transverse direction		120 (+30;-30)	N/50mm	
Elongation in longitudinal direction		80 (+30;-30)	%	
Elongation in transverse direction		130 (+50;-50)	%	
Tear resistance in longitudinal direction		140 (+45;-45)	N	
Tear resistance in transverse direction		190 (+65;-65)	N	
Flexibility at low temperatures		-30	°C	
After artificial ageing	Resistance to water penetration	Class W1	-	
	Tensile strength in longitudinal direction	160 (+40;-40)	N/50mm	
	Tensile strength in transverse direction	85 (+20;-20)	N/50mm	
	Elongation in longitudinal direction	55 (+20;-20)	%	
	Elongation in transverse direction	90 (+35;-35)	%	
Water vapour transmission properties (S_d)		0,02 (+0,03;-0,01)	m	EN 13859-2:2010

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf
of the manufacturer by:

PEŁNOMOCNIK ZARZĄDU
DS. JAKOŚCI I CERTYFIKACJI

mgr inż. Anna Rakowska

Słubice, 24. 08. 2016