

DECLARATION OF PERFORMANCE No. 032e-CPR/2015

1. Unique identification code of the product-type:

**VAPOUR BARRIER FOIL
FOLIAREX PI 300**

2. Intended uses:

The product for use as a vapour control layer in building construction

3. Manufacturer:

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

Place of manufacturer:

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

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

System 3
System 4 for reaction to fire

5. Harmonised standard: EN 13984:2013

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

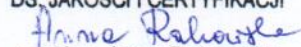
6. Declared performances:

Essential characteristics		Functional properties	Unit	Harmonized Standard
Watertightness		Pass at 2 kPa	-	EN 13984:2013
Resistance to impact		NPD	mm	
Durability	against ageing	Pass	-	
	against alkali			
Resistance to tearing (nail shank)		≥80	N	
Joint strength		≥80	N/50mm	
Reaction to fire		Class F	-	
Water vapour resistance		$3,1 \cdot 10^{11} \pm 40\%$	m ² s Pa/kg	
Tensile strength in longitudinal direction		≥90	N/50mm	
Tensile strength in transverse direction		≥100	N/50mm	
Elongation in longitudinal direction		≥300	%	
Elongation in transverse direction		≥300	%	
Dangerous substances		NPD	-	

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:

PEŁNOMOĆNIK ZARZĄDU
DS. JAKOŚCI I CERTYFIKACJI


mgr inż. Anna Rakowska

Słubice, 15. 07. 2015