

DECLARATION OF PERFORMANCE No. 031-CPR/2015

1. Unique identification code of the product-type:

**INSULATING FOIL
FOLIAREX IZ 150**

2. Intended uses:

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

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 at 2 kPa	Pass	-	EN 13984:2013
Resistance to impact	NPD	mm	
Durability against ageing	Pass	-	
Resistance to tearing (nail shank)	≥60	N	
Joint strength	NPD	N/50mm	
Reaction to fire	Class F	-	
Water vapour resistance	$2,5 \cdot 10^{11} \pm 10\%$	$m^2 \text{ s Pa/kg}$	
Tensile strength in longitudinal direction	≥50	N/50mm	
Tensile strength in transverse direction	≥35	N/50mm	
Elongation in longitudinal direction	≥240	%	
Elongation in transverse direction	≥240	%	
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:

PEŁNOMOCNIK ZARZĄDU
DS. JAKOŚCI I CERTYFIKACJI

mgr inż. Anna Rakowska

Słubice, 28. 09. 2015