

## **DECLARATION OF PERFORMANCE No. 010-CPR/2015**

**1. Unique identification code of the product-type:**

Metallised vapour barrier membrane  
**STROTEX AL 90**

**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

**5. Harmonised standard:** EN 13984:2013

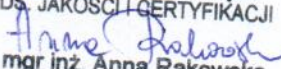
**Notified Body no. 1434 – Polskie Centrum Badań i Certyfikacji S.A.**

## 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	-	
	against alkali			
Resistance to tearing (nail shank)		≥100	N	
Joint strength		NPD	N/50mm	
Reaction to fire		Class E	-	
Water vapour resistance		$2,5 \cdot 10^{11} \pm 20\%$	$m^2 \text{ s Pa/kg}$	
Tensile strength in longitudinal direction		≥220	N/50mm	
Tensile strength in transverse direction		≥150	N/50mm	
Elongation in longitudinal direction		≥12	%	
Elongation in transverse direction		≥7	%	
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, 12. 10. 2015**