

DECLARATION OF PERFORMANCE

No. 14/18

1. **Product code:** *Vapour-barrier film STROTEX 90 PI*
2. **Identification of the product:** *Lot number located on the product label*
3. **Purpose and application of the construction product:**
Vapour-barrier film STROTEX 90 PI is designed for execution of steam-tight insulations of ceilings, roofs and walls, as well as layer protecting against moisture in thermal and acoustic insulation
4. **Manufacturer:** *WIGOLEN S.A.
Przejazdowa 2, 42-280 Częstochowa*
5. **The system of assessment and verification of constancy of performance:** 3
6. **Notified Body ITB no.1488 -** *conducted research*
7. **Declared parameters**

Essential characteristics	Functional properties	Harmonized Standard
Maximum strengths when stretching 50mm strap -lengthwise -crosswise	$\geq 220 N$ $\geq 130 N$	PN-EN 13984:2013
Unit elongation at disruption -lengthwise -crosswise	$\geq 10 \%$ $\geq 10 \%$	
Resistance to disruption by nail -lengthwise -crosswise	$\geq 60 N$ $\geq 60 N$	
Resistance to water percolation	Class W 3	
Reaction to fire	Class E	
Durability	Meets requirements	
Permeability of water vapour Diffusion resistance	$2,0 \cdot 10^{11} m^2 s Pa/kg$	
Impact strength	Resistant	
Dangerous substances	Not contain	

8. **The properties of the above product are in agreement with the set of declared properties. This declaration of performance is made under the sole responsibility of the manufacturer mentioned above in accordance with Regulation (EU) No 305/2011.**

Signed by the manufacturer
and on his behalf:

WIGOLEN S.A.
od. 1912 r. w Częstochowie
KIEROWNIK ZAKŁADU
Tomasz Nurek