



EXPERT IN MANUFACTURING BITUMEN MEMBRANES

DECLARATION OF PERFORMANCE No 180/IZOB/2025

1. Unique identification code of the product-type: **SBS-modified bitumen torch-on cap sheet**
IZOBIT EXTRA W-PYE 250 S 40 SBS
2. Intended use or uses:
 - a. **Waterproofing of roofs, subject to reaction to fire testing**
 - b. **Waterproofing of roofs**
 - c. **Waterproofing of roofs, subject to external fire exposure testing**
3. Manufacturer:
Izobud Sp. z o.o., ul. Leśna 4, Łąki Kozielskie, 47-150 Leśnica, Poland
4. Systems of assessment and verification of constancy of performance:
System 2+ for application type: b System 3 for application type: a, c
5. Harmonized standard:
EN 13707:2004+A2:2009
Notified body:
1023, 1488, 1454
6. Declared performance:

<i>Essential characteristics</i>	<i>Performance characteristics</i>			<i>Harmonized standard</i>
Watertightness	(method B)		10 kPa	EN 13707:2004+A2:2009
Reaction to fire			class E	
External fire performance			Broof (t1); Broof (t2); Broof (t3)	
Flexibility at low temperature			≤-15°C	
Resistance to root penetration			NPD	
Resistance to static loading			NPD	
Resistance to impact			NPD	
Tensile strength	max. tensile strength	longitudinal	900 (± 300) N/50 mm	
		transverse	700 (± 300) N/50 mm	
	elongation at max. tensile strength	longitudinal	50 (± 30) %	
		transverse	50 (± 30) %	
Joint strength	shear resistance	longitudinal overlap	NPD	
		transverse overlap	NPD	
	peel resistance	longitudinal overlap	NPD	
		transverse overlap	NPD	
Harmful substances			does not contain	
Durability	flow resistance at elevated temperature		+90 (± 10) °C	
Resistance to tearing	nail	longitudinal	350 (± 150) N	
		transverse	350 (± 150) N	

7. The performance of the product above is in accordance with the declared product characteristics. The Declaration of Performance in accordance with Regulation (EU) No 305/2011 is the sole responsibility of the manufacturer named above.

In the name of the producer signed by:
Mr. Joachim Sekler

»IZOBUD« Sp. z o.o.
CZŁONEK ZARZĄDU
Joachim Sekler

Łąki Kozielskie, 10.04.2025