



DECLARATION OF PERFORMANCE

No 191/IZOB/2025

- Unique identification code of the product-type: **SBS-modified bitumen torch-on underlayer**
IZOBIT BAZA 4 DUO
- Intended use or uses:
 - Damp proofing of buildings, including products for waterproofing of underground parts
 - Damp proofing of buildings, including products for waterproofing of underground parts subject to reaction to fire testing
 - Waterproofing of roofs, subject to reaction to fire testing
 - Waterproofing of roofs
 - Waterproofing of roofs, subject to external fire exposure testing
 - Vapour control products subject to fire reaction requirements
 - Vapour control products
- Manufacturer:
Izobud Sp. z o.o., ul. Leśna 4, Łąki Kozielskie, 47-150 Leśnica, Poland
- Systems of assessment and verification of constancy of performance:
System 2+ for application type: a, d System 3 for application type: b, c, e, g, f
- Harmonized standard:
EN 13707:2004+A2:2009; EN 13969:2004/A1:2006, EN 13969:2004; EN 13970:2004, EN 13970:2004/A1:2006
Notified body:
1023, 1488, 1454
- Declared performance:

<u>Essential characteristics</u>	<u>Performance characteristics</u>			<u>Harmonized standard</u>
Flexibility at low temperature	top / bottom		≤-25°C / ≤-10°C	EN 13707:2004+A2:2009, EN 13969:2004/A1:2006, EN 13969:2004 EN 13707:2004+A2:2009, EN 13969:2004/A1:2006, EN 13969:2004 EN 13970:2004, EN 13970:2004/A1:2006
Watertightness	(method B)		60 kPa	
Reaction to fire			class E	
Resistance to static loading	(method A)		15 kg	
Resistance to impact	(method A, method B)		1500 mm	
Tensile strength	max. tensile strength	longitudinal	1000 (± 300) N/50 mm	
		transverse	700 (± 300) N/50 mm	
	elongation at max. tensile strength	longitudinal	60 (± 30) %	
		transverse	60 (± 30) %	
Joint strength	shear resistance	longitudinal overlap	600 (± 300) N/50 mm	
		transverse overlap	900 (± 300) N/50 mm	
	peel resistance	longitudinal overlap	NPD	
		transverse overlap	NPD	
Harmful substances			does not contain	
Resistance to tearing	nail	longitudinal	200 (± 100) N	
		transverse	200 (± 100) N	
Durability			NPD	
Resistance to root penetration			NPD	EN 13707:2004+A2:2009
Water vapour transmission	Sd value		≥ 900 m	EN 13970:2004, EN 13970:2004/A1:2006
External fire performance			Broof (t1); Broof (t2); Broof (t3)	EN 13707:2004+A2:2009

- 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