









EXPERT IN MANUFACTURING BITUMEN MEMBRANES

## DECLARATION OF PERFORMANCE No 047/IZOB/2025

I. Unique identification code of the product-type: **Bitumen cap sheet** 

## **DACHBIT W 400**

- 2. Intended use or uses:
  - a. Waterproofing of roofs, subject to reaction to fire testing
  - b. Waterproofing of roofs
- 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
- 5. Harmonized standard:

EN 13707:2004+A2:2009

Notified body:

1023, 1454

6. Declared performance:

Essential characteristics	Performance characteristics			Harmonized standard
Watertightness	(B method)		10 kPa	
Reaction to fire			class E	
External fire performance			NPD	
Flexibility at low temperature			≤ 0°C	
Resistance to root penetration			NPD	
Resistance to static loading			NPD	
Resistance to impact			NPD	
Tensile strength	max. tensile strength	longitudinal	400 (± 200) N/50 mm	EN 13707:2004+A2:2009
		transverse	300 (± 200) N/50 mm	
	elongation at max. tensile strength	longitudinal	6 (± 4) %	
		transverse	6 (± 4) %	
Joint strength	shear resistance	longitudinal overlap	NPD	
		transverse overlap	NPD	
	peel resistance	longitudinal overlap	NPD	
		transverse overlap	NPD	
Harmful substances			does not contain	
Resistance to tearing	nail	longitudinal	NPD	
		transverse	NPD	
Durability	flow resistance at elevated temperature		+70 (± 10)°C	

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



Łąki Kozielskie, 10.04.2025