



## DECLARATION OF PERFORMANCE

### No 035/IZOB/2025

- Unique identification code of the product-type: **SBS-modified bitumen torch-on underlayer**  
**IZOBIT EXTRA P-PYE 250 S 4 SBS**
- 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   |                                     |                      | ≤-15°C                             | EN 13707:2004+A2:2009,<br>EN 13969:2004/A1:2006,<br>EN 13969:2004                                            |
| Watertightness                   | (method B)                          |                      | 60 kPa                             | EN 13707:2004+A2:2009,<br>EN 13969:2004/A1:2006,<br>EN 13969:2004<br>EN 13970:2004,<br>EN 13970:2004/A1:2006 |
| 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         | 300 (± 150) N                      |                                                                                                              |
|                                  |                                     | transverse           | 350 (± 150) N                      |                                                                                                              |
| Durability                       |                                     |                      | NPD                                |                                                                                                              |
| Resistance to root penetration   |                                     |                      | NPD                                | EN 13707:2004+A2:2009                                                                                        |
| Water vapour transmission        | Sd value                            |                      | ≥900 m                             | EN 13970:2004,<br>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