



DECLARATION OF PERFORMANCE

No. 3.03

- 1. Unique identification code of the product type:** PVC membrane Ecobase V 1,5 mm
PVC membrane Ecobase V 2,0 mm
- 2. Intended use/es:** Flexible sheets for waterproofing
- 3. Manufacturer:** Zavod Logicroof LLC
Vostochny Promuzel 21, Ryazan, 390047, Russian Federation
- 4. System/s of AVCP:** System 2+ and 3
- 5. Harmonised standard:** EN 13967:2012
Notified body/ies: 1023 (INSTITUTE FOR TESTING AND CERTIFICATION, a.s.
trida Tomase Bati 299, Louky, 763 02 Zlin, Czech Republic)

6. Declared performance

Characteristics	Performance	Requirement clauses in EN 13967:2012	Test method
Reaction to fire Ecobase V 1,5 mm Ecobase V 2,0 mm	Class E	5.16	EN 13501-1
Watertightness Ecobase V 1,5 mm Ecobase V 2,0 mm	Pass (24h/60 kPa)	5.6	EN 1928 B
Tensile strength, longitudinal / transversal Ecobase V 1,5 mm Ecobase V 2,0 mm	≥ 12 MPa / ≥ 10 MPa	5.14	EN 12311-2
Resistance to static loading Ecobase V 1,5 mm Ecobase V 2,0 mm	≥20 kg	5.13	EN 12730 B
Impact resistance (rigid sub.) / (soft sub.) Ecobase V 1,5 mm Ecobase V 2,0 mm	≥700 mm / ≥1000 mm ≥1400 mm / ≥1800 mm	5.7	EN 12691
Tear resistance Ecobase V 1,5 mm Ecobase V 2,0 mm	≥150 N	5.10	EN 12310-1
Joint strength Ecobase V 1,5 mm Ecobase V 2,0 mm	≥ 700 N/50 mm	5.11	EN 12317-2
Durability – Watertightness after artificial ageing Ecobase V 1,5 mm Ecobase V 2,0 mm	Pass (>90 days)	5.8.1	EN 1296; EN 1928 B
Durability – Watertightness after exposure to chemicals Ecobase V 1,5 mm Ecobase V 2,0 mm	Pass (>90 days)	5.8.2	EN 1847; EN 1928 B
Dangerous substances Ecobase V 1,5 mm Ecobase V 2,0 mm	NPD	5.17	-

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Declaration is available on site: www.technonicol.eu

Signed for and on behalf of the manufacturer by:
Andrei Slesarev, Product Engineer
 Ryazan, May 17, 2016

