

**DECLARATION OF PERFORMANCE
No 10/2014**

1. Unique identification code of the product-type:

**Liquid-applied waterproofing product DM 01
20.30.22.0**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**Liquid-applied waterproofing compound DM 01
Trade name: IZOFOL - FLEX**

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

This product is destined to preparation of water proofing membranes inside rooms characterized by increased humidity, and it is to use outdoor to protect against water surfaces of balconies and terraces. It is for installations beneath ceramic tiling.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**IZOFOL - FLEX
IZOLEX Ltd
ul. Górna 5, PL 83-250 Skarszewy
Tel. 58 588 22 24
Fax: 58 588 03 22
Email: biuro@izolex.pl**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Larisa Szatan. Email: larisa.sprzedaz@izolex.pl

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by harmonized standard:

PN-EN 14891:2012

Laboratory of Polskie Centrum Badań i Certyfikacji, Oddział w Gdańsku,

identification number of the notified body 1434 – performed **initial type testing** under system 3 and issued a **report no 11/H/2014. Institute of Ceramics and Building Materials, Laboratory in Krakow – NB 1487** – performed **initial type testing** under system 3 – within **waterproofing** – and issued a **report no SB/19/14/N.**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable.

9. Declared performance:

Basic characteristics	Requirement	Test method
Initial tensile adhesion strength	$\geq 0,5\text{N/mm}^2$	PN-EN 14891 Annex A.6.2
Tensile adhesion strength after water contact	$\geq 0,5\text{N/mm}^2$	PN-EN 14891 Annex A.6.3
Tensile adhesion strength after heat ageing	$\geq 0,5\text{N/mm}^2$	PN-EN 14891 Annex A.6.5
Tensile adhesion strength after freeze-thaw cycles	$\geq 0,5\text{N/mm}^2$	PN-EN 14891 Annex A.6.6
Tensile adhesion strength after contact with lime water	$\geq 0,5\text{N/mm}^2$	PN-EN 14891 Annex A.6.9
Waterproofing (under pressure 150kPa, 7 days)	It must stand the test	PN-EN 14891 Annex A.7
Crack bridging ability at low temperature (-5°C)	$\geq 0,75\text{mm}$	PN-EN 14891 Annex A.8.3

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Andrzej Horbaczewski, quality manager

Poland, Skarszewy, 06.02.2014.

„IZOLEX” Sp. z o. o.
Kierownik Laboratorium Kontroli Jakości
A. Horbaczewski
mgr inż. Andrzej Horbaczewski