

**DECLARATION OF PERFORMANCE****No. 01 2020-09-23 v.01**

1. Unique identification code of the product-type:

**Product elastomeric  
MATERIAL OF ROLL WATERPROOFING UNDERLAYMENT  
UNDERLAY NEXT SELF**

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

**It is used as a underlayment waterproofing carpet in the structures of pitched roofs with a finish coating of flexible, bitumen tiles.**

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

**Voskresenskiy Branch of Limited liability company «Technoflex», Russia, Moscow region,  
Voskresensk, Promploschadka 5V,  
Tel/fax +7 (495) 956 21 92, +7 (496) 444 89 96  
e-mail: secr.vsk@tn.ru**

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

**TechnoNicol-Construction systems LLC,  
Gilyarovskogo St., 47/5, Moscow 129110, RUSSIA  
Tel. +74959255575, Fax. +74959805249  
Email: [info@technicol.eu](mailto:info@technicol.eu)  
Website: [www.technicol.eu](http://www.technicol.eu)**

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

**System 2+**

6. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

**6a. EN 13707:2004+A2:2009**

**6b. Notified bodi No 1023, INSTITUTE FOR TESTING AND CERTIFICATION, a.s., Trida Tomase Bati 299, Louky, 763 02 Zlin, Czech Republic.**

**This certificate №1023-CPR-1033F was first issued on March 01.2020**

7. Declared performance

8. 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.

		The indicator name	Test method	Unit of	Norm
1		Protection of the top side			Polypropylene fabric
2		Protection of the bottom side			Anti-adhesion film
3	MDV	Length	EN 1848-1	m	<b>25±2%</b>
4	MLV	Width	EN 1848-1	m	<b>≥1,0</b>
5	Pass	Straightness	EN 1848-1	mm	<b>≤20 mm/10 m</b>
6	MDV	Mass per unit area	EN 1849-1	kg/m <sup>2</sup>	<b>1,0±0,1</b>
7	MDV	Thickness	EN 1849-1	mm	<b>NPD</b>
8		Visible defects	EN 1850-1	-	<b>Visible defects</b>
9	MLV	Cold flexibility, °C/ø 30 mm- upper face and lower face	EN 1109-1	°C	<b>≤ -15</b>
10	MLV	Flow resistance at elevated temperature , °C/2 h - upper face and lower face	EN 1110	°C	<b>≥+90</b>
11	Pass	Water resistant within 24 hours, method A	EN 1928	10 kPa	<b>The lack of water penetration</b>
12	MLV	Peel resistance of joints: overlap to overlap / overlap to film	EN 12316-1	H/50m m	<b>40±15</b>
13	MLV	Bonding strength	EN 12317-1	H/50m m	<b>500±200</b>
14	MDV	Nail tear resistance: MD / CD	EN 1107-1	%	<b>NPD</b>
15	MDV	Tensile properties: maximum tensile force MD / CD	EN 12311-1	N/50m m	<b>600±200</b> <b>600±200</b>
16	MLV	Tensile properties: elongation MD / CD	EN 12311-1	%	<b>20±10</b> <b>20±10</b>
17		External fire exposure	EN 13501-5 1187:2002,	---	<b>FROOF</b>
18		External fire exposure, Reazione al fuoco	EN 13501-1	---	<b>Euroclass E</b>
19		Determination of water vapor transmission properties	EN 1931	---	<b>μ=20 000</b>
20		Dangerous substances		---	Does not contain dangerous substances

Signed for and on behalf of the manufacturer by: [name]..... Deputy Director for Quality.....

At [place] ..... Voskresenskiy Branch of Limited liability company «Technoflex».....on [date of issue].....2020.09.23.....

[signature]..... Finashina Vera.....

