

**DECLARATION OF PERFORMANCE  
No. 198-02-CPR-2017-03-28**

1. Unique identification code of the product-type:

**Product plastomeric  
modified reinforced bitumen sheet Ultrplast B 3 mm grey mineral**

Size	Protective coating	Product number
10x1	Grey slate-Film	TN473164

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

**Designed for installation as the top layer of roof cladding on buildings and constructions. Used for new roofing construction and for repair of old roof.**

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

**TechnoNicol-Vyborg Ltd.,  
Ruberoidnaya St., 7, Leningradskaya region, Vyborg, 188804, RUSSIA  
Tel. +78137839072  
Fax. +78137839091  
Email: [Main@vbg.tn.ru](mailto:Main@vbg.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, Moskow 129110, RUSSIA  
Tel. +74959255575  
Fax. +74959805249  
Email: [europe@tn.ru](mailto:europe@tn.ru)  
Website: [www.tn-europe.com](http://www.tn-europe.com)**

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 certification body No. 1023 - INSTITUTE FOR TESTING AND CERTIFICATION, Plc. performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control.**

**This certificate 1023-CPR-0660F was first issued on January 23.2017**



## 7. Declared performance

**Ultraplast B 3 mm grey mineral**

№		The indicator name		Test method	Unit of measure	Norm
<b>Полиэстр / Polyester, 160 ± 20 g/m<sup>2</sup></b>						
1		Защита верхней стороны	Protection of the top side			<b>See item number 1</b>
2		Защита нижней стороны	Protection of the bottom side			
3	MLV	Длины	Rolls length,	EN 1848-1	mm	
4	MLV	Ширины	Rolls width	EN 1848-1	mm	
5	Pass	Прямолинейность	Straightness	EN 1848-1	mm	<b>≤ 20</b>
6	MDV	Масса на единицу площади	Mass per unit area	EN 1849-1	kg/m <sup>2</sup>	<b>3.8 ± 0.38</b>
7	MDV	Толщина	Thickness	EN 1849-1	mm	<b>3.0 ± 0.2</b>
8		Видимые дефекты	Visible defects	EN 1850-1	-	<b>Visible defects</b>
9	MLV	Гибкость в холодном состоянии	Cold flexibility, °C / Ø 30 mm- upper face and lower face	EN 1109-1	°C	<b>≤ -2/30</b>
10	MLV	Испытание на теплостойкость	Flow resistance at elevated temperature, °C / 2 h - upper face and lower face	EN 1110	°C	<b>≥ 120</b>
11		Температура размягчения по кольцу и шару	Softening point, °C	ASTM D36	°C	<b>150 ± 5</b>
12	MDV	Сцепление посыпки с покровным слоем	Adhesion of granules	EN 12039	%	<b>≤ 30</b>
13	MDV	Относительное удлинение	Elongation, L/T	ASTM D5147	%	<b>40/45 ± 8/9</b>
14	MDV	Разрывные показатели	Tensile strength, L/T	ASTM D5147	N/50mm	<b>750/600 ± 150/120</b>
15	MLV	Стабильность размеров	Dimensional stability, +80 °C/24 h, L method B	EN 1107-1	%	<b>≤ ± 0.6</b>
16	MDV	Сопrotivления на распространение трещин	Tear strength, L/T	ASTM D4073	N	<b>300/300 ± 100</b>
17	Pass	Водонепроницаемость	Watertightness	EN 1928	kPa	<b>200</b>
18		Пожарные испытания, испытание огнем	External fire exposure, Reazione al fuoco	EN 13501-1:2004		<b>EUROCLASSE E</b>
19		Паропроницаемость	Determination of water vapor transmission properties	EN 1931	—	<b>μ=20000</b>
<b>Properties after artificial ageing/ EN 1296. 12 weeks at +70 °C</b>						
20	MDV	Теплостойкость	Flow resistance at elevated temperature °C/2 h - upper face and lower face	EN 1110	°C	<b>≥ 110</b>
21	MDV	Гибкость в холодном состоянии	Cold flexibility, °C / Ø 30 mm- upper face and lower face	EN 1109-1	°C	<b>≤ +8/30</b>

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.

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

At [place]... TechnoNicol-Vyborg, Ltd.....on [date of issue]...2017.03.28.....

[Signature].....Galina Grablina.....