



**DECLARATION OF PERFORMANCE
NO. 876-CPR-2018-02-20**

1.	Unique identification code of the product-type	Technoelast Most B TN576616
2.	Intended use/es	<p align="center">Designed for installation as the bottom layer of roof cladding on buildings and constructions and for waterproofing of engineering structures. Used for new roofing construction and for repair of old roof. Can be used for waterproofing of the foundations.</p>
3.	Manufacturer	<p>LLC «Technoflex» 390042, Russia, Ryazan, Prizheleznodorozhnaya street, 5 tel. 4912) 911-291 fax 4912) 911-297 e-mail: secretary@tflx.tn.ru</p>
4.	Authorized representative	
5.	System/s of AVCP	2+
6.a	Harmonized standard	EN 13707:2004+A2:2009
	Notified body/ies	<p>№ 1023 Institut pro testování a certifikaci, a.s. třída Tomáše Bati 299, Louky 763 02 Zlín Česká republika/Czech Republic tel/phone: + 420 577601541</p>

7. Declared performance/s:

No	Characteristic	Test methods	Unit of measurement	Value or statement	
	Protective covering of top side			Sand	
	Protective covering of underside			Membrane	
1.	Length/ Width	EN 1848-1	m/m	≥8,0/≥1,0	MLV
2.	Straightness	EN 1848-1	mm	≤ 16	MLV
3.	Thickness	EN 1849-1	mm	5,2 ± 0,2	MDV
4.	Mass per unit area	EN 1849-1	kg/m ²	6.4± 0,2	MDV
5.	Reaction to fire	EN 13501-1	-	class F	
6.	Visible defects	EN 1850-1	-	Absence of visible defects	
7.	Flexibility at low temperature - the spreading layer - an adhesive layer	EN 1109	° C	≤-25 ≤-25	MLV
8.	Flow resistance at elevated temperature	EN 1110	° C	≥+100	MLV
9.	Tensile properties: maximum tensile force - longitudinal direction - transverse direction	EN 12311-1 ASTM D 5147	N/50mm	800±200 800±200	MDV
10.	Tensile properties: elongation - longitudinal direction - transverse direction	EN 12311-1 ASTM D 5147	%	50±10 50±10	MDV
11.	Dimensional stability	EN 1107-1	%	≤ 0.6	
12.	Resistance to tearing (nail shank): - longitudinal direction - transverse direction	ASTM D 4073	N	450±100 450±100	MDV
13.	Watertightness	EN 1928 method A	-	Absence of water entrance	Pass
14.	Water vapor transmission properties	EN 1931:2005 +AC:2005	(m ² c Па)/кг	20000	
15.	Joint strength: peel resistance shear resistance	EN 12317-1	N/50mm	750±200 750±200	MDV
16.	Dangerous substances	EN 13707+A2:2009	-----	Without harmful substances (Does not contain dangerous substances)	

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:
Deputy Director of Quality O.V. Kochneva
(Signature and name)
City of Ryazan 20.02.2018
(Place and date of issue)

