

# DECLARATION OF PERFORMANCE

**N° HI - 033/16-01**

according to REGULATION (EU) No 305/2011 laying down harmonised conditions for the marketing of construction products

Unique identification code of the product-type:

**IZOTEKT V4**

**plastomere bitumen membrane with glass fleece reinforcement: 10 m x 1 m x 3,6 mm**  
**Surface protection: polymeric sheeting / polymeric sheeting**

Intended use:

**bitumen damp proof sheet (EN 13969 type A )**

Manufacturer:

**FRAGMAT TIM d.o.o., Spodnja Rečica 77, SI-3270 Laško**  
**Tel.: + 386 3 73 44 500; Fax: + 386 3 73 44 618**

Systems of AVCP:

**System 2+**

Harmonised standard:

**EN 13969:2004 in EN 13969:2004/A1:2006**

Notified body:

**1404 - ZAVOD ZA GRADBENIŠTVO SLOVENIJE, Dimičeva 12, 1000 LJUBLJANA**

FRAGMAT TIM d.o.o., Spodnja Rečica 77, SI-3270 Laško; tel.:+386 (0)3 734 45 00, fax.: +386 (0)3 734 46 18; [www.fragmat.si](http://www.fragmat.si)

**FRAGMAT** 

**SI**   
ISO 9001 Q-749  
ISO 14001 E-155

Declared performances:

Essential characteristics :	Performance			Harmonised technical specification
	EN method	Unit	Value	
Water tightness	1928	kPa	≥ 100	EN 13969:2004 and EN 13969:2004/A1:2006
Durability of water tightness against artificial ageing	1296/1928	kPa	≥ 60	
Flexibility at low temperature	1109	°C	≤ -5	
Resistance to tearing • longitudinal • transversal	12310-1	N	≥ 70 ≥ 70	
Shear resistance of joints • longitudinal • transversal	12317-1	N/50 mm	≥ 300 ≥ 200	
Reaction to fire	13501-1	class	E	
Resistance to static loading	12730/B	kg	≥ 2	
Resistance to impact	12691/A	mm	≥ 750	
Tensile properties • longitudinal • transversal	12311-1	N/50mm	≥ 300 ≥ 200	
Elongation • longitudinal • transversal	12311-1	%/50mm	≥ 2,0 ≥ 2,0	
Chemical resistance	1847/13969 Annex A	-	pass	
Content of dangerous substances	Annex ZA	/	no	

The performance of the product identified above is in conformity with the set of declared performances. 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:

Laško, 01.03.2016

Head of production:

Janez Potočnik, Ing.

FRAGMAT TIM d.o.o., Spodnja Rečica 77, SI-3270 Laško; tel.:+386 (0)3 734 45 00, fax.: +386 (0)3 734 46 18; www.fragmat.si

Replace: HI - 033/13-01

**FRAGMAT** 