

**DECLARATION OF CONFORMITY**  
**Nr. 2019-10-10-1**

**1. Unique product type identifier:**

Pplus 01-0-0-031

**2. The type, batch or serial number or any other element by which the construction product can be identified:**

The batch number is indicated on the packaging.

**3. The intended use or uses of the construction product by the manufacturer in accordance with the applicable technical specification:**

Polyurethane foam for use in the construction of window frames, door frames, filling cracks and voids, as well as for sound and thermal insulation.

**4. Name of the manufacturer, registered trade name or registered trademark and manufacturer's contact address, factory address:**

UAB „Tegra State“

Savanoriu ave 178A, LT-03154 Vilnius, LITHUANIA

Tel.:+37052661167

[www.tegrastate.eu](http://www.tegrastate.eu)

E-mail: [info@tegragroup.eu](mailto:info@tegragroup.eu)

**5. Where applicable, the name and address of the authorised representative with the powers laid down in Article 18(15) of the Law on Construction of the Republic of Lithuania:** Not applicable

**6. A system or systems for assessing and verifying the constancy of performance of the construction product as set out in Chapter V of this Regulation:**

System 3 (thermal conductivity, sound attenuation index) and System 4

**7. Name of the certification body or testing laboratory:**

Krimelte OÜ (factory in Tallinn)

Suur-Paala 10, 13619, Tallinn, Estonia

Phone +372 6059 300

Fax +372 6059 315

Email [krimelte@krimelte.com](mailto:krimelte@krimelte.com)

**8. Declared performance:**

<b>Key characteristics</b>	<b>Operational characteristics</b>	<b>Technical specificatio</b>
Seam density, 3x10cm	21-25 kg/m <sup>3</sup>	<sup>n</sup> WGM106
Pressure during curing (wetted surfaces)	<1,5 kPa	TM 1009
Secondary expansion	<150%	TM 1010
Dimensional stability	<2%	TM 1004
Class of fire resistance of cured foam	B3	DIN 4102-1
Tensile strength (dry surfaces)	>65 kPa	TM 1018
Tensile strength (wetted surfaces)	>30 kPa	TM 1018
Compressive strength (wetted surfaces)	>10 kPa	TM 1011
Shear strength (wetted surfaces)	>35 kPa	TM 1012
Thermal conductivity	0,033 W/(m·K)	EN 12667
Sound attenuation index Rst,w	60 dB	EN ISO 10140

**9. The performance of the product referred to in clauses 1 and 2 shall be in accordance with the performance declared in clause 8.**

**10. Signed (by and on behalf of the manufacturer):**

Vilnius 2019.10.10

  
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(Signature)

