

Declaration of Performance

No. 152/2020

1. Unique identification code of the product type:

4066386- Seal Tegra 1000 - Seal No.2

2. Number of type, batch, or serial number, or any other element allowing for the identification of the construction product, required in accordance with Art. 11, item 4:

Production date and type number is indicated on the packaging or in the accompanying documentation

3. Intended use provided for by the manufacturer or application of the construction product in accordance with the applicable harmonised technical specification:

Sealing for sewage and drainage systems

4. Name, registered trading name or registered trademark, and the contact address of the manufacturer, required in accordance with Art. 11 item 5:

Lip seals for sewage and drainage pipes TEGRA 1000

"M.O.L. – Romgum" Ławicki i Sp-ka, Sp.J.

Ul. Klonowa 13, 62-002 Suchy Las

Tel. +48618125121

5. Where appropriate, the name and contact address of the authorised representative whose power of attorney includes tasks specified in Art. 12 item 2:

Not applicable

6. System or systems of assessment and verification of performance constancy in relation to the construction product referred to in Annex V:

System 4

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

PN-EN 681-1 December 2002

8. In the case of a performance declaration concerning a construction product for which a European Technical Assessment was issued:

Not applicable

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9. Declared performance characteristics:

Essential characteristics	Performance characteristics	Harmonised technical specification
Hardness	70±4 IRHD	PN-EN 681-1 December 2002
Tensile strength	min. 9 MPa	
Elongation at rupture	min. 200%	
Compression set - 72h at the temperature of 23°C	max. 15%	
Compression set - 24h at the temperature of 70°C	max. 20%	
Compression set - 72h at the temperature of -25°C	max. 70%	
Ageing 7 days at the temperature of 70°C Change in hardness	max. +8/-5 IRHD	
Ageing 7 days at the temperature of 70°C Change in tensile strength	min. -20 %	
Ageing 7 days at the temperature of 70°C Change in elongation	max. +10/-30 %	
Change of volume in water 7 days at the temperature of 70°C	max. +8/-1 %	
Strain relief - 7 days at the temperature of 23°C	max. 16%	
Strain relief - 100 days at the temperature of 23°C	max. 23%	
Resistance to ozone	No crack seen without magnification	

If special technical documentation was applied on the basis of Art. 37 or 38, the requirements to which the product conforms:

Drawing 16-0122

10. The performance characteristics of the product referred to in section 1 and 2 are consistent with the performance characteristics declared in section 9.

The following declaration of performance is issued under the sole responsibility of the manufacturer referred to in section 4.

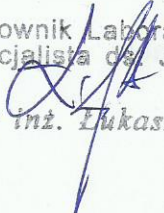
Signed on behalf of the manufacturer by:

Place and date of issue

Position and signature

Suchy Las, 10 April 2020

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Kierownik Laboratorium
 Specjalista ds. Jakości

 mgr inż. Łukasz Roth