

DECLARATION OF PERFORMANCE



No 6/2023

1. Unique identification code of the product-type:

Corrugated pipes, type: RKWG (P) - Onnline

2. Intended use or uses of the construction product:

Corrugated pipes are designed to protect wires and / or cables in electrical installations against mechanical factors (pressure up to 750N). They also provide specific electrical protection. A material with very good dielectric properties, highly resistant to UV radiation.

For electric cables with voltage up to 1kV alternating current or 1.5kV direct current.

Self-extinguishing product.

3. Manufacturer:

Z.P.T.S. Amplast for:

Ingremio Bracia Kotulscy Spółka Komandytowo-Akcyjna

ul. Laskowska 93

32-329 Bolesław

4. System or systems of assessment and verification of constancy of performance: **System 4**

5. Harmonized standard:

PN-EN 61386-1: 2011; PN-EN 61386-22: 2005,

harmonized with directive: 2014/35 / EU (LVD).

Notified body: **not applicable**

6. Declared performance:

Essential characteristics:	Properties:	Class:	Harmonized technical specification:
Compressive strength	750N	3	PN-EN 61386-1:2011; PN-EN 61386-22:2005
Impact resistance	medium	3	PN-EN 61386-1:2011, PN-EN 61386-22:2005
Minimum temperature	od -25°C	4	PN-EN 61386-1:2011
Maximum temperature	do +60°C	1	PN-EN 61386-1:2011
Resistance to bending	pliable	2	PN-EN 61386-1:2011
Flame spread	Retardant	6.5.1	PN-EN 61386-1:2011

The performance of the above-mentioned product is in line with the declared performance properties.

This declaration of performance is issued in accordance with EU Regulation No. 305/2011 under the sole responsibility of the manufacturer identified above.

08.06.2023. Laski

Date, place

Owner

Artur Kotulski

name, surname and signature of the authorized person