

PRODUCT DATA SHEET No 003/22

Product name: **RKLG/PE corrugated flexible pipe**

Manufacturer: **ELEKTROPLAST SP. Z O.O 32-431 STRÓŻA 1015**

Reference documents:	PN-EN 61386-1:2011/A1:2019 ; PN-EN 61386-22:2021 ; NZ EL-PL 001/4/2010 ; LVD Directive 2014/35/EU ; Directive 2011/65/EU
Intended use:	For the protection and routing of insulated wires or cables in vehicle harnesses
Product characteristics:	<ul style="list-style-type: none"> • Corrugated PE pipe, solid and split lengthwise, flammable • UV-resistant • Colour black (other colours available on request)
Compression and impact resistance:	Not declared
Chemical resistance:	Gasoline, glycol, paraffin, diesel fuel, silicone oil, transformer oil, acids (sulphuric 2%, hydrochloric 2%), alkalis (potassium 50%, sodium 50%), avoid strong oxidant environments
Temperature range: (transport, installation, operation)	(-25°C)to(+60°C) Permissible continuous operating temperature (-30°C)
External diameters [mm]:	10;12;14;18;20;22;28;34;43



Catalogue no.	Ø external/ internal	No of linera meters in the roll	Catalogue no.	Ø external /internal	No of linera meters in the roll
RKLG/PE Whole			RKLG/PER Split		
04.1	10/7	50	04.2	10/7	50
04.1S	10/7	100	04.2S	10/7	100
04.3	12/9	50	04.4	12/9	50
04.3S	12/9	100	04.4S	12/9	100
04.5	14/11	50	04.6	14/11	50
04.5S	14/11	100	04.6S	14/11	100
04.7	18/13,5	50	04.8	18/13,5	50
04.7S	18/13,5	100	04.8S	18/13,5	100
04.9	20/15	50	04.10	20/15	50
04.9S	20/15	100	04.10S	20/15	100
04.11	22/18	50	04.12	22/18	50
04.11S	22/18	100	04.12S	22/18	100
04.13	28/23	50	04.14	28/23	50
04.15	34/29	50	04.15A	34/29	50
04.16	43/36	50	04.16A	43/36	50

The above information is based on the current state of knowledge and applies to the product as manufactured by the manufacturer: Elektroplast Spółka z ograniczoną odpowiedzialnością.

In the case of use of the product for purposes other than those stated by the manufacturer, the responsibility for the safety, duration and quality of use of the products falls on the user.

The product data sheet was prepared by: Stanisław Klakla - Production Director

ELEKTROPLAST
Spółka z ograniczoną odpowiedzialnością
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