

SPECIAL POLYMER EXTRUDED SLEEVINGS

SLEEVINGS

ELASTUB® GST73

TPE sleeving 78 Shore A
125°C, black



Description

SANTOPRENE® type
polymer extruded sleeving

Applications

Mechanical and electrical
protection for cable harnesses

Fields

Automobile, industrial cabling

General characteristics

- Resistant to high temperatures
- Excellent weather resistance
- Recyclable

Technical data

- Standard: Approved material UL94 HB
thickness 1 mm FMV SS 302
(equiv. NF ISO 3795)
- Temperature of use: **-40°C to +125°C**
 - Dielectric rigidity: 18 Kv/mm
 - Nominal hardness: 78 Shore A
as per ISO R 868
- Nominal density: 0.98 as per ISO 1183
 - Tensile strength: >8.3 Mpa
as per ISO 37
- Elongation at break: >375 % as per ISO 37
 - Standard colour: black

Options (contact us)

- Other diameters
- Other solid colours
 - Cut to lengths
- Other packaging
- Fire-retardant versions

Nominal internal diameter (mm)	Nominal outside diameter (mm)	Nominal thickness (mm)	Nominal linear weight (g/m)	Standard packaging Roll (m)
2	3	0,5	4	500
3	4	0,5	5	500
4	5	0,5	7	500
5	6	0,5	8	500
6	7	0,5	10	400
7	8	0,5	12	250
8	9	0,5	13	250
9	10	0,5	15	200
10	12	1	34	150
11	13	1	37	100
12	14	1	40	100
13	15	1	43	100
14	16	1	46	50
15	17	1	49	50
16	18	1	52	50
18	20	1	58	50
20	22	1	65	50

Standard tolerances: refer to pages 115 to 118.

Variant

ELASTUB® GST87
TPE sleeving 93 Shore A / 125 °C
black

The information given in this technical data sheet is indicative and subject to change without prior notice. As the conditions of use and the environment in which the product is used cannot be fully covered in our design work, PLASTUB shall not assume liability for any incidents in the event of inappropriate use and/or not carried out according to best practices and applicable standards.

To ensure optimal use of our products, we recommend full tests in real-life situations.

To this end, our sales department is on hand to supply samples and/or to examine the conditions of comprehensive testing in our laboratories.

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