

THERMOPLASTIC EXTRUDED SLEEVINGS

SLEEVINGS

PLASTUB® GHTC PVC sleeving 78 Shore A 105°C, black



Description

Polyvinyl chloride extruded sleeving

Applications

Mechanical and electrical protection for cable harnesses

Fields

Automobile, industrial cabling

General characteristics

- Very flexible
- Economical
- Recyclable
- Improved resistance at low temperature

Technical data

- Standard: NF EN 60684-2
- Temperature of use: **-35°C to +105°C**
 - Dielectric rigidity: 16 Kv/mm
 - Nominal hardness: 78 Shore A as per ISO R 868
- Nominal density: 1.37 as per ISO 1183
 - Tensile strength: >14 Mpa as per ISO R 527
 - Elongation at break: >320 % as per ISO R 527
 - Standard colour: black

Options (contact us)

- Other diameters
- Other solid colours
 - Cut to lengths
- Other packaging
- Surface marking
- Additives: Anti UV
- Pre-split versions

Nominal internal diameter (mm)	Nominal outside diameter (mm)	Nominal thickness (mm)	Nominal linear weight (g/m)	Standard packaging Roll (m)
0,5	1,2	0,35	1	500
1	1,8	0,4	2	500
1,5	2,3	0,4	3	500
2	2,8	0,4	4	500
2	3	0,5	5	500
2,5	3,3	0,4	5	500
3	3,8	0,4	6	500
3	4	0,5	8	500
3,5	4,3	0,4	7	500
4	4,9	0,45	9	500
4	5	0,5	10	500
5	5,8	0,4	9	500
5	6	0,5	12	500
6	6,9	0,45	12	400
7	8	0,5	16	250
8	9	0,5	18	250
9	10	0,5	20	200
10	11	0,5	23	150
11	12	0,5	25	100
12	13,1	0,55	30	100
13	14,2	0,6	35	100
14	15,2	0,6	38	50
15	16,2	0,6	40	50
16	17,3	0,65	47	50
18	19,5	0,75	60	50
20	22	1	90	50
22	24	1	99	50
24	26	1	108	50
25	27	1	112	50
26	28	1	116	25
28	30	1	125	25
30	32	1	133	25

Standard tolerances: refer to pages 115 to 118.



Zone Industrielle 63600 AMBERT - France

Tel. + 33 (0)4 73 82 44 36

e-mail: plastub@omerin.com

www.plastub.fr

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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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