

HA47 and HU47 Thick Wall Tubing

Features and Benefits

HA47 is a thick walled polyolefin adhesive lined sleeving used for low voltage power applications. The thermoplastic adhesive provides good moisture sealing and weathering protection.

Application

The toughness and weatherability makes it well suited for exposed applications and underground cable joints and cable terminations.



HA47 — Heavy wall adhesive lined tubing.

Material Data	
Material	Polyolefin, cross-linked (POX)
Colour	Black (BK)
Shrink Ratio	up to 3.5:1
Operating Temperature	-55 °C to +80 °C -55 °C to +110 °C
Minimum Shrink Temperature	+120 °C
Longitudinal change after shrinkage	-10% max.
Dielectric Strength	20 kV/mm



Technical Table

Code	Supplied Ø D	Recov. Ø d	Wall (WT) nom.	Length (L) (m)
HA47 – thick wall adhesive lined				
HA479	9.0	3.0	1.8	1.0
HA4713	13.0	4.0	2.4	1.0
HA4719	19.0	6.0	2.7	1.0
HA4733	33.0	8.0	3.2	1.0
HA4745	45.0	12.0	4.1	1.0
HA4751	51.0	16.0	4.1	1.0
HA4768	68.0	22.0	4.1	1.0
HA4785	85.0	25.0	4.3	1.0
HA47105	105.0	30.0	4.3	1.0
HA47130	130.0	36.0	4.3	1.0
HA47160	160.0	50.0	4.3	1.0
HA47180	180.0	50.0	4.3	1.0
HU47 – thick wall unlined				
HU479	9.0	3.0	1.8	1.0
HU4713	13.0	4.0	2.4	1.0
HU4719	19.0	6.0	2.7	1.0
HU4733	33.0	8.0	3.2	1.0
HU4745	45.0	12.0	4.1	1.0
HU4751	51.0	16.0	4.1	1.0
HU4768	68.0	22.0	4.1	1.0
HU4785	85.0	25.0	4.3	1.0
HU4790	90.0	30.0	4.3	1.0
HU47130	130.0	36.0	4.30	1.0
HU47160	160.0	50.0	4.3	1.0
HU47180	180.0	50.0	4.3	1.0

All dimensions in mm. Subject to technical changes.