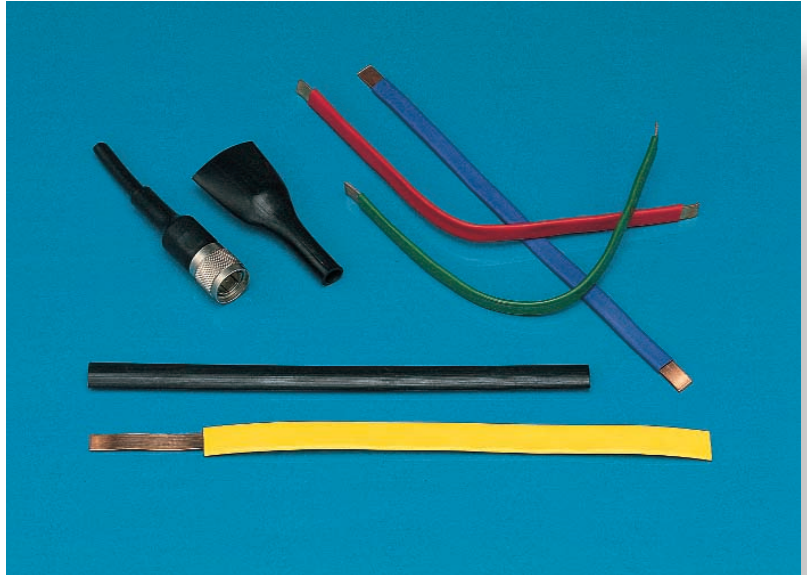


Halogen free flame retardant flexible polyolefin tubing. Low smoke index to meet strict fire security standards in electrical insulation and protection in public areas. Thin wall version.

Characteristics

- Operating Temperature:
-40°C ~ 105°C
- Min. Shrink Temperature: 115°C
Shrinking start at 60°C
- Shrink Ratio: 2:1
- Dielectric Strength: 30 kV/mm
- Standard Colour(s):
Black, Red, Yellow, Green, Blue, White
- Specifications:
DEF-STAN 59-97 Type 8

SINGLE WALL POLYOLEFIN



Application Fields

In all smoke sensitive areas such as public buildings, public transport, power plants, hospitals, airports and submarines. London underground Spec. E1042-A6-March 2002

Remarks

Non-standard colours are available upon request.

Table of Standard Sizes and Packaging

NH Type/Size (Inch)	Inside Diameter (mm)		Wall Thickness (mm) Recovered (nom.)	Quantity per Spool / Box (m)
	Expanded (min.)	Recovered (max.)		
1/8	3.20	1.60	0.70+/-0.10	150/600
3/16	4.80	2.40	0.85+/-0.15	60/300
1/4	6.4	3.20	0.90+/-0.15	60/300
3/8	9.5	4.80	1.00+/-0.15	30/150
1/2	12.7	6.4	1.20+/-0.18	30/150
3/4	19.1	9.5	1.40+/-0.25	30/90
1	25.4	12.7	1.80+/-0.30	30/90
NH(TW)				
1/8	3.20	1.60	0.51	150/600
3/16	4.80	2.40	0.51	60/300
1/4	6.4	3.20	0.64	60/300
3/8	9.5	4.80	0.64	60/300
1/2	12.7	6.4	0.64	30/300
3/4	19.1	9.5	0.76	60/180
1	25.4	12.7	0.89	60/180
1-1/2	38.1	19.1	1.02	60/180
2	50.8	25.4	1.14	60/120
3	76.2	38.1	1.27	60/60
4	101.6	50.8	1.40	30/30

Remarks

Non-standard colours are available upon request.