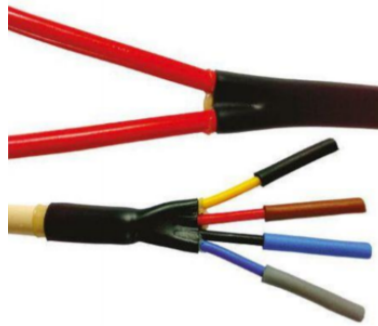




## Datasheet

# RS Pro Flexible Polyolefin Adhesive Lined, Halogen-Free Shrink Tubing, 3:1 Shrink Ratio

ENGLISH



Halogen free flame retardant flexible polyolefin halogen free tubing. Flexible with inner wall of hot melt adhesive. High shrink ratio eases installation on transitions with large diameter gaps.

### Characteristics

- Operating Temperature: -40°C–105°C
- Min. Shrink Temperature: 115°C  
Shrinking start at 60°C
- Shrink Ratio: 3:1
- Dielectric Strength: 20 kV/mm
- Standard Colour(s): Black

### 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

Type/Size (Inch)	Inside Diameter (mm)		Wall Thickness (mm)	Quantity Bag/Box(m)
	Expanded (min.)	Recovered (max.)	Recovered nom. (inner liner)	
3/1	3.20	1.00	0.95 ± 0.15	60/600
4.5/1.5	4.80	1.50	1.10 ± 0.15	60/600
6/2	6.4	2.00	1.20 ± 0.20	60/300
9/3	9.5	3.00	1.30 ± 0.20	60/300
12/4	12.7	4.00	1.40 ± 0.20	30/150
19/6	19.1	6.00	1.80 ± 0.25	30/150
24/8	24.0	8.00	2.50 ± 0.40	18/90
40/13	40.0	13.00	2.50 ± 0.40	6/12
50/19	50.0	19.00	4.00 nom	-/22

**Standards:** ASTM, BS 6853, BSS 7239 Boeing Specification Support Standard, Japanese Standard for railway vehicle material, LUL: London Underground Limited Eng. Stand. E 1042. A6, EN45545-2, IEC 60684-3-216