

# Heat Shrinkable **Sumitube® W5B11, W5B11(4X)**

Flame retardant dual wall polyolefin tubing. Flexible with inner wall of hot melt adhesive. High shrink ratio eases installation on transitions with large diameter gaps.

## Characteristics

- Operating Temperature: -55°C ~ 110°C
- Min. Shrink Temperature: 110°C  
Shrinking start at 60°C
- Shrink Ratio: 3:1, 4:1
- Dielectric Strength: 30 kV/mm
- Standard Colour(s): Black

## DUAL WALL



## Application Fields

For moisture protection and environmental sealing of harnesses, connectors and ultrasonic splices where a flame retardant jacket is required.

### Remarks

Non-standard colours, larger sizes and spools up to size 12/4 mm are available upon request.

Table of Standard Sizes and Packaging

W5B11 Type/Size (mm)	Inside Diameter (mm)		Wall Thickness (mm)		Quantity per Bag / Box (m)
	Expanded (min.)	Recovered (max.)	Recovered nom. (inner liner)		
3/1	3.20	0.60	0.96 (0.35)		60/600
4.5/1.5	4.80	1.50	1.10 (0.60)		60/300
6/2	6.4	2.00	1.20(0.65)		60/300
9/3	9.5	3.00	1.30(0.65)		
30/150					
12/4	12.7	4.00	1.40 (0.75)		30/150
19/6	19.0	6.0	1.80 (0.80)		18/90
24/8	24.0	8.0	2.50 (1.00)		18/90
40/13	40.0	13.0	2.50 (1.00)		6/24
4/1	4.00	1.00	1.00 (0.50)	60/300	8/2 8.0 2.00 1.20 (0.65) 30/150
					12/3 12.0 3.00 1.40 (0.75) 30/150 16/4 16.0 4.00 1.80 (0.90) 30/150
24/6	24.0	6.0	2.20 (0.90)		18/90

### Remarks

Non-standard colours, larger sizes are available upon request.