

**Semi rigid polyolefin halogen free tubing with inner liner of meltable polyolefin. Meltable inner liner fills interstices and voids without adhering to most substrates. Provides good abrasion, fluid resistance and high tensile strength.**

### Characteristics

- Operating Temperature:  
-55°C ~ 125°C
- Min. Shrink Temperature: 150°C  
Shrinking start at 70°C
- Shrink Ratio: 3:1
- Dielectric Strength: 36 kV/mm
- Standard Colour(s): Black
- Specifications:  
UL224 125°C 600V, SAE-AMS-DTL-23053/4 class 1

### DUAL WALL POLYOLEFIN



### Application Fields

For all applications where environmental sealing and filling of voids and interstices is intended. Water protective encapsulation of sensitive components where adherence to substrates is not desired.

### Remarks

Non-standard colours sizes are available upon request.

Table of Standard Sizes and Packaging

W5DL Type/Size (Inch)	Inside Diameter (mm)		Wall Thickness (mm) Recovered nom. (inner liner)	Quantity per Bag / Box (m)
	Expanded (min.)	Recovered (max.)		
1/8	3.20	0.60	0.97(0.55)	60/600
3/16	4.80	1.50	1.10 (0.65)	60/300
1/4	6.4	2.00	1.20 (0.70)	60/300
3/8	9.5	3.40	1.27 (0.75)	30/150
1/2	12.7	4.90	1.40 (0.80)	30/150
3/4	19.1	8.0	1.65 (1.00)	18/90
1	25.4	10.2	1.90 (1.00)	18/90

