

## 6XHR (High ratio heavy wall polyolefin tubing)

High ratio heat shrink tubing accommodates a large difference in cable and connector size and shapes.

Ordering Size	Minimum Expanded ID		Maximum Recovered ID		Nominal Recovered Wall	
	Inch	mm	Inch	mm	Inch	mm
750	.750	19.1	.125	3.2	.123	3.2
1300	1.300	33.0	.220	5.5	.135	3.4
1750	1.750	44.4	.290	3.6	.140	3.6
2000	2.000	50.8	.330	8.3	.170	4.3
2750	2.750	69.8	.460	11.7	.190	4.8
3500	3.500	88.9	.673	17.1	.170	4.3
4700	4.700	119.4	.900	22.9	.190	4.8

Available with adhesive in 4 foot lengths, without adhesive is available in 25 foot spools.  
Standard Color is black

### CMW Technical Data

Physical	Test Method	Typical Value
Tensile Strength(psi)	ASTM D-412, ISO 037	2100 PSI Min
Ultimate Elongation	ASTM D-412, ISO 037	600% Min
Hardness-Shore "D"	ASTM D-2240	50D
Specific Gravity	ASTM D-792	1.1
Water Absorption	ASTM D-570	.01%
<b>Electrical</b>		
Dielectric Strength	ASTM D-149, IEC 243	500 Volts/Mil
Volume Resistivity	ASTM D-257	10(16) ohm-cm
<b>Adhesive</b>		
Adhesive Softening Point	ASTM E28	92C/-5C
Adhesive Peel Strength (300mm/min @ 23C)		
to steel, alum, P.E.	ASTM D1000	35 pli
to PVC	ASTM D1000	20 pli
<b>Chemical</b>		
Fluid Resistance	M 23053/5	Good to excellent
Copper Corrosion	ASTM D2671	No Corrosion
Fungus Resistance	ASTM G21	No Growth

\*Above values are typical performance data and should not be used as design data.