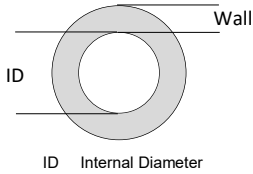




# Grange Tubes

PTFE extruded products

## Heavy Wall PTFE Sleeving - HW



<b>Service Temp. Range</b>	-70°C to +260°C
<b>Shelf Life</b>	N/A
<b>Chemical Resistance</b>	Virtually total
<b>Water Absorption</b>	0.01%
<b>Flammability</b>	Non-flammable UL94 Rating V-0
<b>Dielectric Strength</b>	19.7kV/mm
<b>Tensile Strength</b>	Longitudinal 33 N/mm <sup>2</sup> Transverse 31 N/mm <sup>2</sup>
<b>Shore Hardness</b>	D55
<b>Colour Range</b>	12 colours including natural
<b>Packaging</b>	Reels or coils as applicable (NOTE: May contain tape joins).
<b>Applicable Standards</b>	BS 2848 Type 6 Class 250T; BS EN 60684; BS 6564
<b>Value Added Services</b>	Cut lengths; cut pieces; spiral cutting (sizes 0-16); plugged ends; cuffed ends; flared ends

Part Code	ID		Wall		MOQ (m)	Package
	Inches	mm	Inches	mm		
HW0	.336 ± .011	8.53 ± 0.28	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW1	.300 ± .011	7.62 ± 0.28	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW2	.268 ± .010	6.81 ± 0.25	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW3	.239 ± .010	6.07 ± 0.25	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW4	.214 ± .010	5.44 ± 0.25	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW5	.190 ± .008	4.83 ± 0.20	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW6	.169 ± .007	4.29 ± 0.18	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW7	.151 ± .007	3.84 ± 0.18	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW8	.135 ± .006	3.43 ± 0.15	.020 ± .003	0.51 ± 0.08	100	50m Coil
HW9	.119 ± .005	3.02 ± 0.13	.020 ± .003	0.51 ± 0.08	150	150m Reel
HW10	.107 ± .005	2.72 ± 0.13	.016 ± .003	0.41 ± 0.08	200	200m Reel
HW11	.096 ± .005	2.44 ± 0.13	.016 ± .003	0.41 ± 0.08	250	250m Reel
HW12	.085 ± .004	2.16 ± 0.10	.016 ± .003	0.41 ± 0.08	250	250m Reel
HW13	.076 ± .004	1.93 ± 0.10	.016 ± .003	0.41 ± 0.08	250	250m Reel
HW14	.068 ± .004	1.73 ± 0.10	.016 ± .003	0.41 ± 0.08	500	250m Reel
HW15	.062 ± .004	1.57 ± 0.10	.016 ± .003	0.41 ± 0.08	500	250m Reel
HW16	.056 ± .004	1.42 ± 0.10	.016 ± .003	0.41 ± 0.08	500	500m Reel
HW17	.050 ± .004	1.27 ± 0.10	.016 ± .003	0.41 ± 0.08	500	500m Reel
HW18	.045 ± .004	1.14 ± 0.10	.016 ± .003	0.41 ± 0.08	500	500m Reel
HW19	.040 ± .004	1.02 ± 0.10	.016 ± .003	0.41 ± 0.08	500	500m Reel
HW20	.035 ± .004	0.89 ± 0.10	.015 ± .003	0.38 ± 0.08	500	500m Reel
HW22	.028 ± .004	0.71 ± 0.10	.014 ± .002	0.36 ± 0.05	500	500m Reel
HW24	.023 ± .004	0.58 ± 0.10	.013 ± .002	0.33 ± 0.05	500	500m Reel
HW26	.020 ± .004	0.51 ± 0.10	.013 ± .002	0.33 ± 0.05	500	500m Reel
HW28	.016 ± .004	0.41 ± 0.10	.013 ± .002	0.33 ± 0.05	500	500m Reel
HW30	.013 ± .003	0.33 ± 0.08	.012 ± .002	0.30 ± 0.05	500	500m Reel

