









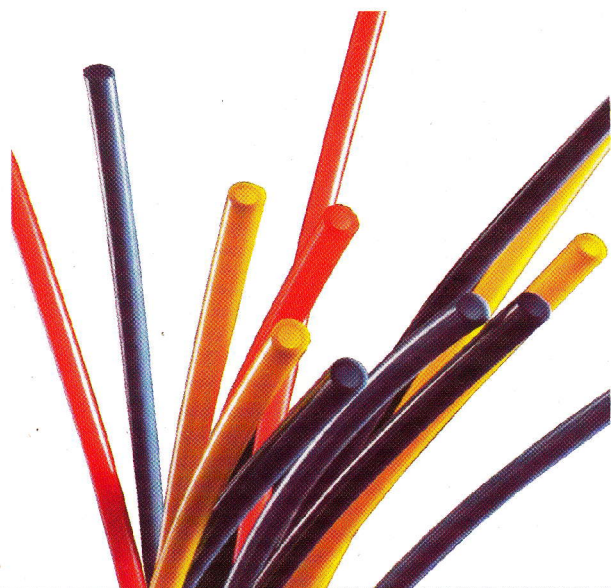
2000 I Series Polyurethane Tube in 100m Rolls

Temperature Range
-40°C-70°C

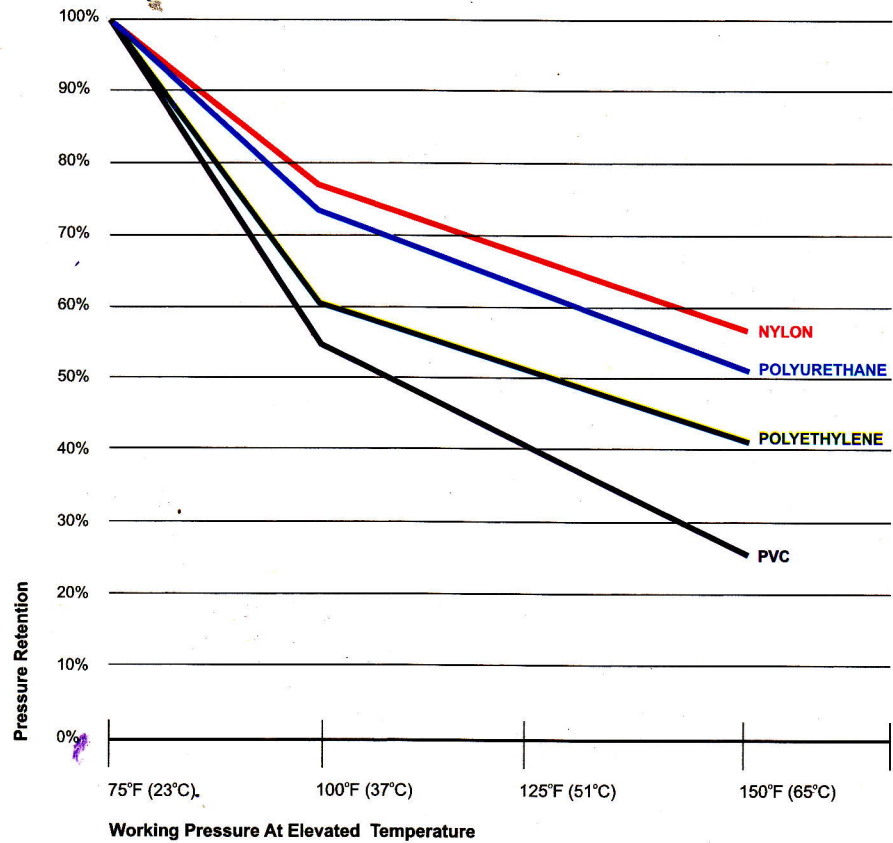
Working Pressure
3 to 1 Safety Factor
Working Pressure at elevated temperature

Tolerances :
3mm~8mm OD/± 0.1mm
10mm~12mm OD/± 0.15mm
16mm~18mm OD/± 0.2mm
±0.5% on the weight

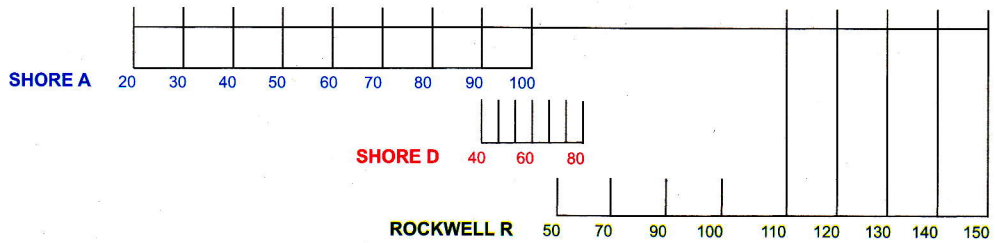
						o.d. Tube (mm)	I.d. Tube (mm)	wall Thickness (mm)	working pressure kg/cm ²	Burst Pressure kg/cm ²	Bend Radius (mm)	Weight. per 100 m (kg)
2000I04N01	2000I04N02	2000I04N03	2000I04N04	2000I04N05	2000I04N08	4.0	2.0	1.0	25	75	20	1.16
2000I06N01	2000I06N02	2000I06N03	2000I06N04	2000I06N05	2000I06N08	6.0	4.0	1.0	11	33	25	1.93
2000I08N01	2000I08N02	2000I08N03	2000I08N04	2000I08N05	2000I08N08	8.0	5.5	1.25	9	27	35	3.26
2000I10N01	2000I10N02	2000I10N03	2000I10N04	2000I10N05	2000I10N08	10.0	7.0	1.5	9	27	40	4.92
2000I12N01	2000I12N02	2000I12N03	2000I12N04	2000I12N05	2000I12N08	12.0	8.0	2.0	10	30	40	7.72
2000I16N01	2000I16N02	2000I16N03	2000I16N04	2000I16N05	2000I16N08	16.0	11.0	2.5	10	30	60	13



TECHNICAL CHARTS



HARDNESS COMPARISON



MEASUREMENT CONVERSION

Convert	Multiply by	kpa to PSI	0.145
Inches to mm	25.4	PSI to bar	0.0689
mm to inches	0.0394	bar to psi	14.51
Feet to M	0.3048	°F to °C	(°F-32) / (1.8)
M to Feet	3.2808	°F to °C	(1.8)°C +32
PSI to kpa	6.8948		