



**HOSE WORLD**

## PTFE TUBE



**APPLICATION:** FDA APPROVED FOOD QUALITY  
WIDE RANGE OF CHEMICAL RESISTANCE (SEE CHARTS)

### TECHNICAL SPECIFICATION

**TUBE:** SMOOTH BORE 100% VIRGIN FLUOROPOLYMER

**TEMPERATURE RANGE:** MAX. 268C

**COLOUR OPTIONS:** NATURAL TRANSLUCENT , (BLACK ANTI STATIC & BLACK UV RESISTANT COLOURS TO ORDER)

**TENSILE STRENGTH:** 2500PSI

**ELONGATION:** 300%

**COMPRESSION SET:** 3500PSI

**FLEXURAL MODULUS:** 90000PSI

**HARDNESS:** 60 SHORE D

O.D	I.D	BURST PRESSURE		MAX COIL	CODE
MM	MM	BAR	PSI	M	
4	2	140	2000	RANDOM LENGTHS	PTFE-02/04
5	3	93	1350	RANDOM LENGTHS	PTFE-03/05
6	4	70	1015	RANDOM LENGTHS	PTFE-04/06
8	6	46	650	RANDOM LENGTHS	PTFE-06/08
10	8	35	500	RANDOM LENGTHS	PTFE-08/10
12	10	28	400	RANDOM LENGTHS	PTFE-10/12

ALL VALUES MEASURED AT 21C