



ENGLISH

## Datasheet

### PVC 30m Long Blue Flexible Tube Reinforced, 95mm Bend Radius

RS Stock number 293-2117

#### MULTI-PURPOSE REINFORCED PVC HOSE - CX series

##### Special Features

- Resistant to a wide range of chemicals (see Chemical Resistance Table)
- Silicone free
- Abrasion resistance - good
- Made from Cadmium free materials
- Kink resistance - good
- Ergonomic design
- High flexibility
- High resistance to acids / alkalis
- Service temperature -15°C to +60°C
- Toxicity - low and suitable for food use
- Unique manufacturing process - patent no. 0036674
- Lightweight - affording less operator fatigue
- All finished coils shrink wrapped



FOOD ABRASIVE WATER CHEMICALS GAS



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## MULTI-PURPOSE REINFORCED PVC HOSE

(U.K. And European Sizes)

Product Ref	Size		Weight per coil Kgs	Working Pressure		Bend Radius mm
	I.D.	O.D.		BAR	PSI	
CX 6	6	10.5	1.8	18	260	28
CX 8	8	12.5	2.6	15	220	29
CX 10	10	14	2.9	13	190	40
CX 12	12	17	3.8	11	160	55
CX 16	16	21	6.7	11	160	95
CX 19	19	24	7.8	11	160	135

3:1 Safety Factor @ 20°C

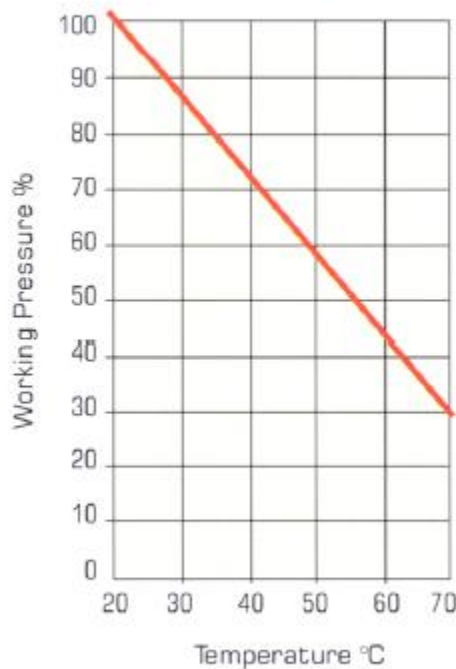
Conforms to Product Standards:

BS 6066 : 1981 (1986)  
ISO 5774 : 1980

Test Methods and Procedures:

BS EN ISO 7751 : 1997  
BS EN ISO 1307 : 1996  
ISO 1402 : 1994  
BS EN 28033 : 1993  
BS EN 24671 : 1993  
ISO 8033 : 1991

### CX RANGE Pressure/Temperature Relationships



Max. recommended continuous working temperature = 60°C