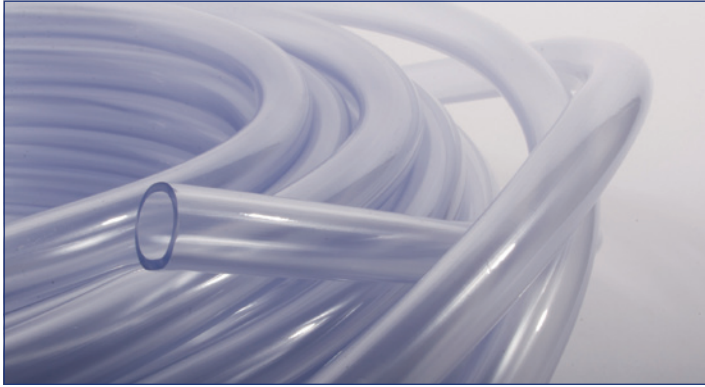


Codeflex Clear Unreinforced PVC Hose

C Series



Codeflex clear PVC hose, suitable for both low pressure food and industrial applications, is manufactured from the highest quality, low-toxic materials to give excellent clarity, flexibility and durability over a wide temperature range.

KEY FEATURES:

- | Glass clear transparency for easy visibility.
- | Excellent abrasion and corrosion properties for increased durability.
- | Good flexibility for ease of use.
- | Manufactured from cadmium and silicone-free materials using a special low toxic, odourless PVC formulation that can reduce the taint of drinking water.

- | EC compliant for food contact applications.
- | RoHS compliant.
- | Suitable for use with alcohol, petrol, oils, greases and solvents.
- | Highly resistant to a wide range of acids and alkalis.
- | Service temperature = -15°C to + 60°C.

SIZES:

- | Available in 30m coils
- | 3mm-50mm ID

COLOURS:

- | Clear
- | Custom sizes and colours (translucent and opaque) available on request subject to minimum order quantity.

APPLICATION EXAMPLES:

- | General industrial applications.
- | Scientific.
- | Pharmaceutical.
- | Medical.

Product Ref	C03/6	C04/6	C05/8	C06/9	C08/11	C08/14	C10/13
Ex Stock 30m roll	•	•	•	•	•	•	•
Nominal size	3 x 6mm	4 x 6mm	5 x 8mm	6 x 9mm	8 x 11mm	8 x 14mm	10 x 13mm
Internal Diameter	3.0 ± 0.20mm	4.0 ± 0.25mm	5.0 ± 0.25mm	6.0 ± 0.25mm	8.0 ± 0.25mm	8 ± 0.25mm	10.0 ± 0.25mm
External Diameter	6.0 ± 0.25mm	6.0 ± 0.25mm	8.0 ± 0.25mm	9.0 ± 0.25mm	11.0 ± 0.25mm	14.0 ± 0.25mm	13.0 ± 0.25mm
Length Tolerance	BS EN ISO 1307 (± 1%)						
Maximum Working Pressure	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Minimum Burst Pressure	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bend radius	54mm	54mm	72mm	81mm	99mm	126mm	117mm
Working Temperature	- 15°C to + 60°C						
Material	Flexible PVC						
Material Softness	BSS45 FDA Approved						
Flammability	Self Extinguishing						
Weight per meter	0.030Kg	0.023Kg	0.035Kg	0.044Kg	0.065Kg	0.139Kg	0.078Kg
Coil Weight	0.91Kg	0.69Kg	1.05Kg	1.32Kg	1.935Kg	4.16Kg	2.34Kg
Packaging	Shrinkwrap						
Applicable Standards							

Product Ref		C10/16	C12/15	C12/18	C16/19	C16/22	C19/22	C19/25
Ex Stock	30m roll	•	•	•	•	•	•	•
Nominal size		10 x 16mm	12 x 15mm	12 x 18mm	16 x 19mm	16 x 22mm	19 x 22mm	19 x 25mm
Internal Diameter		10.0 ± 0.25mm	12.0 ± 0.50mm	12.0 ± 0.25mm	16.0 ± 0.25mm	16.0 ± 0.25mm	19.0 ± 0.25mm	19.0 ± 0.25mm
External Diameter		16.0 ± 0.25mm	15.0 ± 1.00mm	18.0 ± 0.25mm	19.0 ± 0.30mm	22.0 ± 0.40mm	22.0 ± 0.40mm	25.0 ± 0.50mm
Length Tolerance		BS EN ISO 1307 (± 1%)						
Maximum Working Pressure		N/A	N/A	N/A	N/A	N/A	N/A	N/A
Minimum Burst Pressure		N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bend radius		144mm	135mm	162mm	171mm	198mm	198mm	225mm
Working Temperature		- 15°C to + 60°C						
Material		Flexible PVC						
Material Softness		BSS45 FDA Approved						
Flammability		Self Extinguishing						
Weight per meter		0.164Kg	0.092Kg	0.163Kg	0.122Kg	0.220Kg	0.151Kg	0.262Kg
Coil Weight		4.91Kg	2.75Kg	4.89Kg	3.66Kg	6.60Kg	4.53Kg	7.86Kg
Packaging		Shrinkwrap						
Applicable Standards								

Product Ref		C22/28	C25/31	C32/42	C38/48	C50/61.5
Ex Stock	30m roll	•	•	•	•	•
Nominal size		22 x 28mm	25 x 31mm	32 x 42mm	38 x 48mm	50 x 61.5mm
Internal Diameter		22.0 ± 0.25mm	25.0 ± 0.50mm	32.0 ± 0.50mm	38.0 ± 0.50mm	50.0 ± 0.50mm
External Diameter		28.0 ± 0.50mm	31.0 ± 0.50mm	42.0 ± 0.50mm	48.0 ± 1.00mm	61.5 ± 1.0mm
Length Tolerance		BS EN ISO 1307 (± 1%)				
Maximum Working Pressure		N/A	N/A	N/A	N/A	N/A
Minimum Burst Pressure		N/A	N/A	N/A	N/A	N/A
Bend radius		252mm	279mm	378mm	432mm	554mm
Working Temperature		- 15°C to + 60°C				
Material		Flexible PVC				
Material Softness		BSS45 FDA Approved				
Flammability		Self Extinguishing				
Weight per meter		0.325Kg	0.320Kg	0.640Kg	1.000Kg	1.208Kg
Coil Weight		9.76Kg	9.60Kg	19.20Kg	30.00Kg	36.24Kg
Packaging		Shrinkwrap				
Applicable Standards						