

PRODUCT INFORMATION



IDENTIFICATION AND PROTECTION SYSTEMS

Product Reference: 11M

FPVC PVC HEAT SHRINKABLE TUBING

High quality PVC Heatshrink Sleeving.

FPVC is manufactured from a general purpose insulation compound designed to comply with BS6746 Type1. It is capable of being shrunk 50% in diameter (2:1) but with an approximate Linear Shrinkage of only 5%.

FPVC sleeving is available in continuous lengths (minimum 1 reel) or it may be cut to size, or printed and cut to customer requirements.

Average performance details:-

Temperature Range : -35°C to +105°C
Shrink Temperature : 150°C by hot air blower, shrink tunnel, etc.
Tensile Strength : 15,000 kNm² Min.
Elongation at break : 200%
Colour Availability : Black is standard but other colours are available to special order.

Reference No.	Expanded Dimensions Internal Diameter mm	Recovered Dimensions		Quantities Per Reel Metres
		Internal Diameter mm/ maximum	Wall thickness mm/ nominal	
FPVC16	1.6	0.8	0.45	250
FPVC24	2.4	1.2	0.5	250
FPVC32	3.2	1.6	0.5	250
FPVC48	4.8	2.4	0.5	250
FPVC64	6.4	3.2	0.65	250
FPVC95	9.5	4.8	0.65	125
FPVC127	12.7	6.4	0.65	100
FPVC190	19.0	9.5	0.75	75
FPVC254	25.4	12.7	0.9	50
FPVC381	38.1	19.0	1.0	25

All dimensions given are nominal. Other sizes are available to special order.