

PrintaSleeve

Printasleeve Ltd, Higher Street, West Chinnock, Crewkerne, Somerset, TA18 7QA
Email: info@printasleeve.com Tel: 01935 881516, Fax: 01935 881314
www.printasleeve.com

PVC BS2848 Type 3 105T offers good quality at a reasonable cost with good dielectric strength, and resistance to moisture and ageing.

- Manufactured to a recognized British Standard
- Fully ROHS Compliant
- Designed to be tough and durable
- More flexible than the 85T grade
- Ideal for items requiring oven baking up to 150°C
- Can be supplied in coils and cut sleeves
- Can be plain or custom printed to your requirements

Material Characteristics:

Continuous Operating Temperature:	-40°C to +105°C	
Elongation at break:	220%	ISO37
Longitudinal Change:	10%MAX	
Tensile Strength:	18MPa	ISO37
Dielectric Strength:	20KV mm min	IEC 243
Insulation Resistance:	10 ¹² Ohm/cm	
Fluid Resistance:	Good	
Hardness:	BSS20-35	
Flammability:	Self-extinguishing in 30 seconds	
RoHS:	Fully Compliant	
Standard colours:	Black (<i>other colours available upon request</i>)	
Standard wall thickness:	0.5mm (<i>other sizes and thicknesses available upon request</i>)	

Test Method



Reference	Inside Diameter (mm)	Nominal Wall (mm)	Coil Size (m)
PVC 105 10	1.0	0.5	100
PVC 105 15	1.5	0.5	100
PVC 105 20	2.0	0.5	100
PVC 105 30	3.0	0.5	100
PVC 105 40	4.0	0.5	100
PVC 105 50	5.0	0.5	100
PVC 105 60	6.0	0.5	100
PVC 105 70	7.0	0.5	100
PVC 105 80	8.0	0.5	100
PVC 105 90	9.0	0.5	100
PVC 105 100	10.0	0.5	100

Can be supplied in alternative quantities and sizes upon request.

Other grades of PVC are available. Please refer to **BS3858** and **BS2848 Type 3 85T**