

PRODUCT INFORMATION



IDENTIFICATION AND PROTECTION SYSTEMS

Product Reference: **20M / 21M**

OSB PVC SLEEVING TO BS2848 T.3 CLASSES 85T / 105T

Siegrist OSB is a flexible insulating sleeving to BS2848 T.3 and DEF.STAN. 59-15 TD1b.

OSB is primarily used for insulating electrical conductors and connections of electrical equipment, and also provides a low-cost solution to some binding applications.

FEATURES:

- * Continuous operating temperature range - 65°C to +85°C / 105°C.
- * Low-cost insulating material.
- * Large range of sizes available.

ORDERING INFORMATION AND DIMENSIONS (MM)

Siegrist Part No	Inside Diameter (mm)	Wall Thickness (mm)
B05	0.5	0.4
B075	0.75	0.4
B10	1.0	0.4
B15	1.5	0.5
B20	2.0	0.5
B25	2.5	0.5
B30	3.0	0.5
B40	4.0	0.5
B50	5.0	0.5
B60	6.0	0.5
B70	7.0	0.65
B80	8.0	0.65
B100	10.0	0.65
B150	15.0	0.85
B200	20.0	0.85
B250	25.0	0.85

Standard Package: 100m (minimum quantity may apply)
Colours Available: Black, Brown, Red, Orange, Yellow, Green, Blue
Violet, Grey, White, Pink, Trans (105T only)

Sizes Available: As above, but virtually any size in between is available, to special order.

AVERAGE PERFORMANCE DETAILS:

Property (units)	Value
Operating Temperature	-65°C to +85°C / 105°C
Colour Fastness	Standard 6
Resistance to Mould Growth	BS2011, Part 2.1.J.
Insulation Resistance (dry)	10,000 Megohms Min.
Proof Voltage at 50Hz	8kV per 1mm Wall Thick.
Fluid Resistance	Iso - Octane / Toluene & Mineral Oils

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