



## Spiral-B

**Spiral-B is manufactured from low density polythene (LDPE) or nylon and offers a simple, easy to apply method of cable management and/or protection which allows for breakouts at any point. It is available in sizes to suit up to 100mm in black and clear as standard.**

This binding sleeve is an economical product ideal for many different applications in many different industries. It offers a fast, flexible method of binding cable looms and wires before and after installation, with a construction allowing lead outs at any point and each size covers a wide range of different sized bundles. It used in the automotive industry, control panels, cabinets and electrical installations for binding cables that need high mechanical protection as well as being valued for its excellent dielectric strength. Other grades of spiral binding are also available on enquiry.

Properties	Typical Values	
GENERAL		
Operating temperature	-50°C – + 50°C	
Maximum continuous operating temperature	-60°C – + 90°C	
PHYSICAL		
Tensile Strength	12MPa	UL94 V2
Ultimate elongation	850%	NF G 07-128
ELECTRICAL		
Dielectric strength	30kV/mm	

## TECHNICAL DATA

- **OPERATING TEMPERATURE**  
-50°C-+50°C
- **COLOURS**  
Black, Clear, Other colours available upon request
- **SIZES**  
6. 5mm – 20mm
- **PACKING**  
Coils
- **APPROVALS**  
RoHS compliant
- **APPLICATIONS / INDUSTRIES** General, Commercial, Electrical, Electronics, Industrial, Mechanical

Size (mm)	Nominal wall thickness (mm)	Application range (mm)
6.5	0.75	7 – 40
8.2	0.90	12 – 50
12	1.00	15 – 80
20	1.50	25 – 100

Printasleeve Ltd is as diligent as possible in compiling and updating the above information. It reflects averages derived from product sample testing, is subject to normal manufacturing and testing tolerances and may be changed without notice. Furthermore aesthetic and textural style differences can result in local variation. For specific or further information concerning our products, their specifications and their utilisation please contact us.