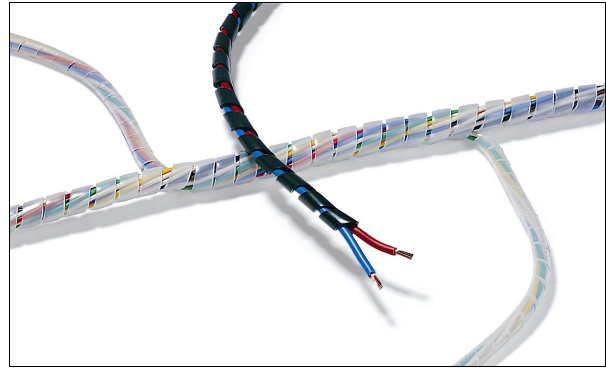


## Spiral Binding

Spiral Binding protects and bundles wires, cables and tubes. This versatile form of protection can be fitted to cables and tubes in place. Spiral Binding also allows wires to be broken out at any point whilst creating a homogenous assembly that can follow any route.

There are 6 different materials to choose from which range standard polyethylene for general panel building to PTFE for very aggressive environments.

A specially formulated UV resistant version is also available. NFP-UV allows the user to securely manage wire and cable outside.



### Material Specification - FRP

Material	<b>Flame Retarded Polythene</b>
Continuous Operating Temperature	<b>-60°C to +70°C</b>
Intermittent Temperature	<b>105°C</b>
Halogen Content	<b>V2</b>

### Material Specification - N

Material	<b>Nylon 6</b>
Continuous Operating Temperature	<b>-60°C to +95°C</b>
Intermittent Temperature	<b>130°C</b>
Halogen Content	<b>Zero</b>

### Material Specification - P

Material	<b>PTFE</b>
Continuous Operating Temperature	<b>-60°C to +260°C</b>
Intermittent Temperature	<b>350°C</b>
Halogen Content	<b>Zero</b>

### Material Specification - LFPS

Material	<b>Polyolefin</b>
Continuous Operating Temperature	<b>-40°C to +90°C</b>
Intermittent Temperature	<b>120°C</b>
Halogen Content	<b>V0</b>

### Material Specification - NFP

Material	<b>Polythene</b>
Continuous Operating Temperature	<b>-60°C to +90°C</b>
Intermittent Temperature	<b>120°C</b>
Halogen Content	<b>Zero</b>

### Material Specification- NFP-UV

Material	<b>UV Resistant Polythene</b>
Continuous Operating Temperature	<b>-60°C to +90°C</b>
Intermittent Temperature	<b>120°C</b>
Halogen Content	<b>Zero</b>

### Ordering Information and Technical Data

Part Number	ID mm	Expanded ID mm	Wall mm	Colour			
				BK	N	WE	GY
1N	2.4	4.8	0.4	n	n	n	
2N	5.2	10.4	0.6	n	n	n	
3N	11.1	22.2	0.8	n	n	n	
1P	2.2	4.4	0.5	n	n	n	
2P	5.1	10.2	0.6	n	n	n	
3P	11.1	22.2	0.8	n	n	n	
4P	18.0	36.0	1.0	n	n	n	
5P	24.0	48.0	1.0	n	n	n	
1NFP	1.6	3.2	0.8	n	n	n	
2NFP	4.1	8.2	1.0	n	n	n	
3NFP	9.6	19.2	1.2	n	n	n	
4NFP	13.7	27.4	1.3	n	n	n	
6NFP	19.5	39.0	1.6	n	n	n	
1LFPS	1.6	3.2	0.8				n
2LFPS	4.1	8.2	1.0				n
3LFPS	9.6	19.2	1.6				n
4LFPS	13.7	27.4	1.6				n
6LFPS	19.5	39.0	1.6				n
1FRP	1.6	3.2	0.8	n	n	n	
2FRP	4.1	8.2	1.1	n	n	n	
3FRP	9.6	19.2	1.6	n	n	n	
4FRP	13.7	27.4	1.6	n	n	n	
6FRP	19.5	39.0	1.6	n	n	n	
1NFP-UV	1.6	3.2	0.8	n	n	n	
2NFP-UV	4.1	8.2	1.0	n	n	n	
3NFP-UV	9.6	19.2	1.2	n	n	n	
4NFP-UV	13.7	27.4	1.3	n	n	n	
6NFP-UV	19.5	39.0	1.6	n	n	n	