

HILFLEX - Spiral Cable Binding



Hilltop Spiral Binding is a polyethylene spiral cable binding. Simple to install, it is designed for cable bundling and mechanical protection.

Standard Colours & Colour Codes

Black - 0	Yellow - 4	White - 9
Red - 2	Blue - 6	Clear - X
Orange - 3	Grey - 8	



Features & Benefits:

- Halogen Free
- Operating Temperature -50°C to +85°C
- Enables cables to be led out at any point
- Follows any route taken by cable

Applications

Hilflex spiral binding is manufactured from low density polythene and offers a simple and fast method of binding and protecting cable looms whilst at the same time allowing wires to be brought from the loom.

Nominal Size	Capacity	ID	Wall Thickness	Pitch	ORDERING DESCRIPTION
mm	mm	mm	mm		
3	1.5 - 7	1.5	0.75	5	HILFLEX-SB-3.0-colour code-CLS
5	4 - 17	3	1	7	HILFLEX-SB-5.0-colour code-CLS
6	5 - 20	4	1	8	HILFLEX-SB-6.0-colour code-CLS
12	10 - 40	9	1.5	10	HILFLEX-SB-12.0-colour code-CLS
22	25 - 100	14	1.5	10	HILFLEX-SB-22.0-colour code-CLS

Performance

Properties	Units	Results
Operating Temperature Range	°C	-50 to +85
Tensile Strength @ Break	MPa	12
Ultimate Elongation	%	550
Dielectric Strength	kV/mm	30