PTFE Spiral Binding

Applications

PTFE Spiral Binding (often referred to as Spiral Wrap), is a versatile cable harnessing product originally developed for the aerospace industry. Unlike spiral cut tube, spiral binding has the unique feature of contoured edges, this provides extra rigidity for a smaller cross-sectional area (as weight is often an important factor in aerospace or automotive applications). The contoured edges also prevent damage to cables during application and in service.

Spiral Binding can also be used for colour coding and abrasion resistance.

Size Range

Standard sizes range from 3mm to 25.5mm.

GTB - Spiral Binding

We have the facilities to produce a wide range of bore sizes and strip thicknesses, if you have any specific requirements please contact our sales team.

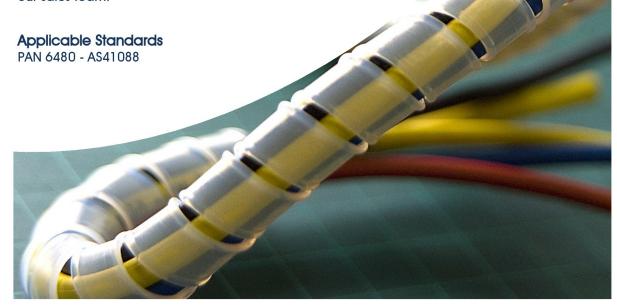
Colour Range

Spiral Binding comes as standard in black, but is available in all of our standard colours. Custom colours including metallic gold silver and bronze can be manufactured on request.

Packaging

Supplied in random lengths on reels, in coils or in bags as appropriate.

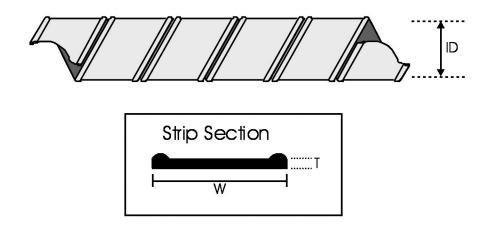
If you have any special packaging requirements please contact our sales team.



PTFE Spiral Binding - GTB

Metric Dimensions (mm unless otherwise stated)

Part Code	ID	W	Т	Weight (g/m)	MOQ (m)	Package
HILFLEX-PTFE-SB-3.0	$3.0 \pm .25$	$5.0 \pm .25$	0.75 ± .08	20	500	Reel
HILFLEX-PTFE-SB-5.0	$5.0 \pm .40$	$5.0 \pm .25$	0.75 ± .08	29	400	Reel
HILFLEX-PTFE-SB-7.5	$7.5 \pm .50$	$8.0 \pm .40$	0.75 ± .08	40	250	Reel
HILFLEX-PTFE-SB-10.0	10.0 ± .75	$8.0 \pm .40$	0.75 ± .08	50	200	Reel
HILFLEX-PTFE-SB-12.5	12.5 ± .80	10.0 ± .50	0.75 ± .08	67	150	Bag
HILFLEX-PTFE-SB-20.0	20.0 ± .80	12.5 ± .65	1.25 ± .08	210	100	Bag
HILFLEX-PTFE-SB-25.5	25.5 ± .80	12.5 ± .65	1.25 ± .08	250	40	Bag



This product may become distorted during storage and transit, we would advise gentle heating (not exceeding 100°C would be sufficient) to return the product to its natural state.

Colour Range: The standard colour for spiral binding is black. Other colours from our standard colour range are available on request. Metallic Gold Silver & Bronze also available.

Packaging: Reels or Bags. Please contact us for any special packaging require-

ments.
Applicable Standards: PAN 6480 - AS41088

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