

Spiral Hose Guard HDPE size 12 - Range 10-13mm - Yellow

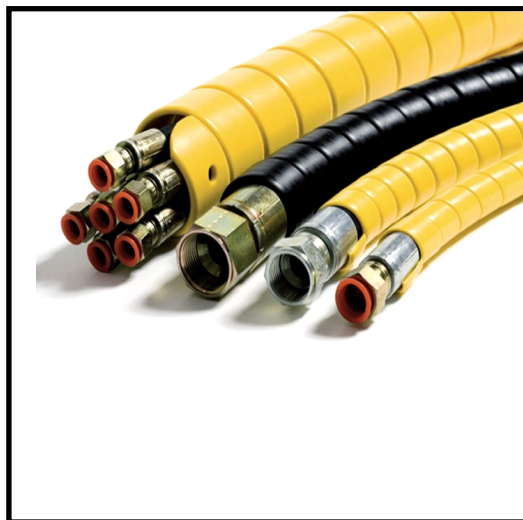
HTP-SILVER-370X4.8-CABLE-TIES

Features & Benefits

- Ideal for use with single hoses, bundles, multilines and cables.
- Smooth surface with chamfered edges to aid an easy 'tool free' installation.
- Capable of withstanding temperatures of -40°C to +138°C
- Resistant to many substances including glycol and phosphate ester hydraulic fluids
- Available in black or yellow as standard with the option of alternative colours on request and subject to MOQ's

Applications :

- Hydraulic
- Pneumatic
- Paint spray
- Hoses
- Electrical cables



Product Information

SPIRAL GUARD is a cost effective and practical solution for the protection of hoses and cables without limiting flexibility or bend radius. Commonly used on hydraulic and pneumatic hoses, the versatility of SPIRAL GUARD makes it suitable for multiple applications across a wide range of industries.

Manufactured using high quality HDPE (High Density Polyethylene) for superior abrasion resistance, SPIRAL GUARD can be easily installed on new or existing hose assemblies without the use of tools.

Properties	units	testing methods	Thai-zex ADVANCE 8100MB
Melt flow rate @2.5kg. 190°C	g/10 min	ASTM D1238	0.03
Melt flow rate @21.6kg. 190°C	g/10 min	ASTM D1238	6
Density @ 23°C	g/cm ³	ASTM D1505	0.962
Tensile strength @ yield	Kg/cm ³	ASTM D638	230
Tensile strength @ break	Kg/cm ³	ASTM D638	360
Elongation@ break	%	ASTM D638	780
Stiffness (Olsen)	Kg/cm ³	ASTM D747	8500
Izod impact strength (with notch)	Kg.cm/cm	ASTM D256	45 (NB)
MRS	Mpa	ISO/TTR 9080	10
Classification	-	ISO 12162	PE100
ESCR(F50)	Hours	ASTM D1693	>2000

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