

Cable Ties

APPLICATION

Cable ties, are used in Steel in Concrete cathodic protection installations to secure the connected between rebar and rebar clips as well as ribbon mesh anode and rebar clips. Cathodic Protection Co. Ltd supply cable ties made from Nylon 6.6 and are available in either black or natural. They can be quickly and easily installed by hand. Ideal for securing cables and rebar clips. Used in most demanding industrial applications.



Specification	
Colour Options	Natural or Black
Material	Nylon 6.6
Service Temperature Range	-25°C to +85°C
Humidity Absorption	2.5% (50% Relative Humidity)
Tightening Temperature	-10°C to +60°C
Max. Admissible Point	+110°C
Fusion Temperature	+256°C
Limit Oxygen Index (LOI)	27%
Flammability Rating	UL 94 CLASS V2
Dielectric Strength	50,000 Volts/mm
Weather Resistance	High resistance to bases, oils, greases, oil derivatives, chloride solvents; limited resistance to acids; not resistant to phenols; halogen-free resins.
Standards	UL: E160935. Lloyds R: 00/00017.

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Sizing Options

Width (mm)	Length (mm)	Max. Bundle Dia. (mm)	Min. Tensile Strength (Kgs)	Pack Qty
2.5	98	24	11	1000
	160	40	11	1000
	200	55	11	1000
3.5	140	36	20	1000
	200	55	20	1000
	280	80	20	1000
4.5	160	38	28	1000
	200	51	28	1000
	300	82	28	1000
7.5	240	48	65	1000
	300	76	65	1000
	365	101	65	1000
	450	130	65	1000
	540	160	65	1000
9.0	780	235	80	1000
12.5*	500	140	120	1000
	750	222	120	1000
	850	260	120	1000
	1000	300	120	1000

*Heavy duty only available in black colour