

Biodegradable Cable Ties

Better Environment, Better Life



Biodegradable cable ties are best used on a temporary, short-term basis. They are made from biodegradable polyester. It is easily decomposed and metabolized by various microorganisms in nature or enzymes in animals and plants, and finally decomposed into carbonic acid and water. It is a typical completely biodegradable polymer material.

Feature:

- Biodegradable composition makes the cable ties ideal for all kinds of environmental friendly applications.
- Takes a minimum of 2 years to biodegrade under exposure to UV light, heat, moisture and microorganisms.

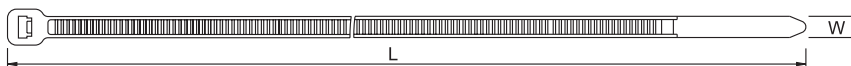
Applications:

Ideal for temporary and short-term usage, such as:

- Temporary construction
- Temporary events
- Horticultural use
- Agricultural application

Certifications:

Biodegradable material conforms to the following industry standards:
 NF EN 13432 : 2000
 ASTM D6400 : 200



Part No.	Length (L) mm (inch)	Width (W) mm (inch)	Max.Bundle ø mm (inch)	Min. Loop Tensile Strength			Operating Temperature	
				N	kgf	lbf	Max.	Min.
GT-100M-PBS	100 (3.94)	2.5 (0.10)	22 (0.87)	49	5	11	70°C (158°F)	-20°C (-4°F)
GT-150M-PBS	150 (5.91)	2.5 (0.10)	35 (1.38)	49	5	11		
GT-200M-PBS	200 (7.87)	2.5 (0.10)	53 (2.09)	49	5	11		
GT-250I-PBS	250 (9.84)	3.6 (0.14)	65 (2.56)	78.5	8	17.6		

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