

UV Resistant Cable Ties

Cable Ties

Uv resistant cable ties are produced from extra-doped polyamide 6.6 material that provides extra resistance against UV rays. UV resistant cable ties tested according to CEI EN 62275 norm simulate a condition equivalent to at least 10 years of exposure to sunlight in southern European countries.

Certifications

Reach, Rohs, Halogen free,

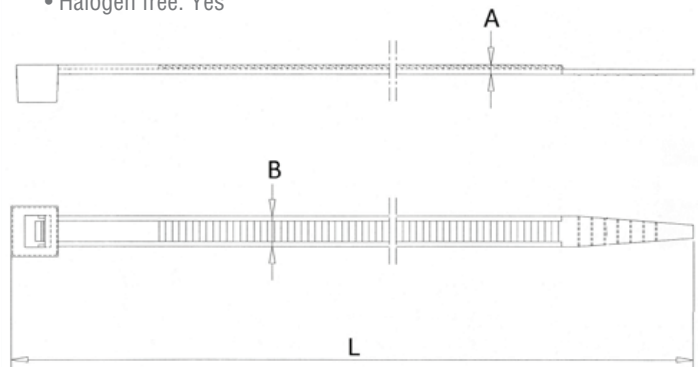


Technical Specifications

- Raw material: Polyamide 6.6
- Moisture Absorption: 2.7% (50% relative humidity)
- Working temperature: -40 ° C + 85 ° C
- Application temperature: -10 ° C + 60 ° C
- Combustion degree: UL 94 class V2
- Halogen free: Yes

Application Areas

- Photovoltaic areas
- Outdoor applications
- Industrial cabling
- Energy sector



Box content

Product Code	Size			Colour	Tighten Range	Max Tensile Strength	Quantity In a Nylon Bag	Quantity In a Carton Box
	Length (L)	Width (B)	Strip Thickness (A)					
	mm	mm	mm		max ø mm	Kg / f		
TRV-100-25B	100	2.5	1.0	Black	22	8	100	26.000
TRV-150-25B	150	2.5	1.0	Black	35	8	100	20.000
TRV-200-25B	200	2.5	1.0	Black	50	8	100	18.000
TRV-100-35B	100	3.5	1.2	Black	22	18	100	12.000
TRV-200-36B	140	3.5	1.2	Black	31	18	100	12.000
TRV-200-36B	200	3.5	1.2	Black	50	18	100	10.000
TRV-250-36B	250	3.5	1.2	Black	65	18	100	8.000
TRV-280-36B	280	3.5	1.2	Black	74	18	100	8.000
TRV-370-36B	370	3.5	1.2	Black	98	18	100	6.000
TRV-200-48B	200	4.5	1.3	Black	50	22	100	7.000
TRV-250-48B	250	4.5	1.3	Black	65	22	100	6.000
TRV-300-48B	300	4.5	1.3	Black	80	22	100	5.000
TRV-370-48B	370	4.5	1.3	Black	98	22	100	4.000
TRV-430-48B	430	4.5	1.3	Black	120	22	100	3.000
TRV-200-75B	200	7.5	1.5	Black	46	55	100	4.000
TRV-300-76B	300	7.5	1.5	Black	75	55	100	3.000
TRV-370-76B	370	7.5	1.5	Black	98	55	100	2.500
TRV-450-76B	450	7.5	1.5	Black	120	55	100	2.000
TRV-550-76B	550	7.5	1.5	Black	155	55	100	1.500
TRV-750-76B	750	7.5	1.5	Black	220	55	100	1.200
TRV-600-90B	600	9.0	1.6	Black	165	80	100	1.200
TRV-710-90B	710	9.0	1.6	Black	205	80	100	1.200
TRV-760-90B	760	9.0	1.6	Black	220	80	100	1.200
TRV-900-90B	900	9.0	1.6	Black	260	80	100	1.200
TRV-1200-90B	1200	9.0	1.6	Black	370	80	100	1.200