



CABLE TIE
COLLECTION



STANDART CABLE TIES

SEEL standard cable ties are produced from Polyamide 6.6 material, which is known as the most durable of plastics. It has high strength and hardness thanks to its semi-crystalline structure. These structural features make SEEL standard cable ties the most suitable material to use under loads due to their very high bending and tensile strength and low friction coefficient.

Black-colored SEEL cable ties provide excellent protection against sunlight with UV resistance in outdoor

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

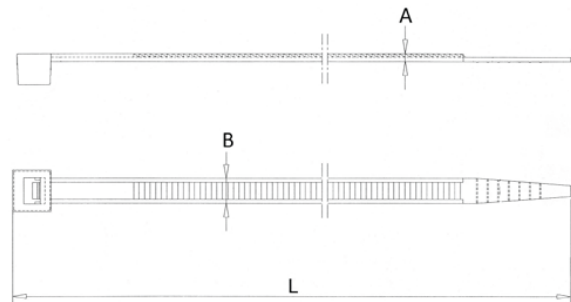


applications with the carbon black additive inside.

- Only high quality plastic that can be recycled in nature is used
- Wide variety of materials, sizes and colors
- High tensile strength with low application force
- Serrated inner surface to grip the application area more tightly
- Edge surface slope for easy application
- Easy application manually or with apparatus

Application Areas

- Electricity Industry
- Industrial cabling
- Automotive
- Energy sector
- Building and construction sector



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					
CT-100-25-W-STD	100	2.5	1.0	White	22	8	100	26000
CT-150-25-W-STD	150	2.5	1.0	White	35	8	100	20000
CT-200-25-W-STD	200	2.5	1.0	White	50	8	100	18000
CT-100-35-W-STD	100	3.5	1.2	White	22	18	100	12000
CT-140-35-W-STD	140	3.5	1.2	White	31	18	100	12000
CT-200-35-W-STD	200	3.5	1.2	White	50	18	100	10000
CT-250-35-W-STD	250	3.5	1.2	White	65	18	100	8000
CT-280-35-W-STD	280	3.5	1.2	White	74	18	100	8000
CT-370-35-W-STD	370	3.5	1.2	White	98	18	100	6000
CT-200-45-W-STD	200	4.5	1.3	White	50	22	100	7000
CT-250-45-W-STD	250	4.5	1.3	White	65	22	100	6000
CT-300-45-W-STD	300	4.5	1.3	White	80	22	100	5000
CT-370-45-W-STD	370	4.5	1.3	White	98	22	100	4000
CT-430-45-W-STD	430	4.5	1.3	White	120	22	100	3000
CT-200-75-W-STD	200	7.5	1.5	White	47	55	100	4000
CT-300-75-W-STD	300	7.5	1.5	White	75	55	100	3000
CT-370-75-W-STD	370	7.5	1.5	White	98	55	100	2500
CT-450-75-W-STD	450	7.5	1.5	White	120	55	100	2000
CT-550-75-W-STD	550	7.5	1.5	White	125	55	100	1500
CT-750-75-W-STD	750	7.5	1.5	White	220	55	100	1200
CT-600-90-W-STD	600	9.0	1.6	White	165	80	100	1200
CT-710-90-W-STD	710	9.0	1.6	White	205	80	100	1200
CT-760-90-W-STD	760	9.0	1.6	White	220	80	100	1200
CT-900-90-W-STD	900	9.0	1.6	White	260	80	100	1200
CT-1200-90-W-STD	1200	9.0	1.6	White	370	80	100	1200



UV RESISTANT CABLE TIES

Uv resistant SEEL cable ties are produced from extra-doped polyamide 6.6 material that provides extra resistance against UV rays. UV resistant SEEL 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.

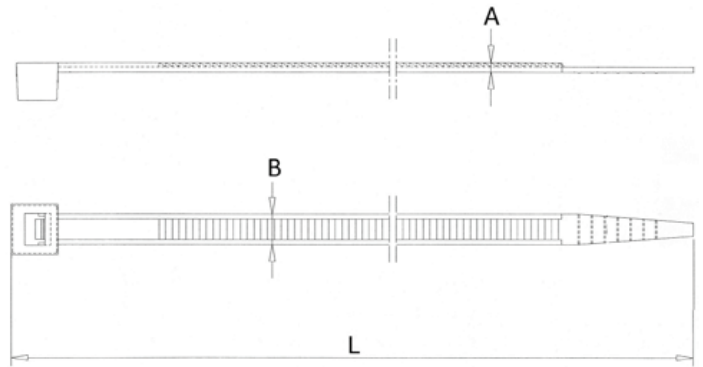
Technical Specifications

- 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

- Excellent resistance to UV rays
- Suitable for photovoltaic applications
- High tensile strength with low application force
- Edge surface slope for easy application
- Easy application manually or with apparatus

Application Areas

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



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					
CT-100-25-B-UV	100	2.5	1.0	Black	22	8	100	26000
CT-150-25-B-UV	150	2.5	1.0	Black	35	8	100	20000
CT-200-25-B-UV	200	2.5	1.0	Black	50	8	100	18000
CT-100-35-B-UV	100	3.5	1.2	Black	22	18	100	12000
CT-140-35-B-UV	140	3.5	1.2	Black	31	18	100	12000
CT-200-35-B-UV	200	3.5	1.2	Black	50	18	100	10000
CT-250-35-B-UV	250	3.5	1.2	Black	65	18	100	8000
CT-280-35-B-UV	280	3.5	1.2	Black	74	18	100	8000
CT-370-35-B-UV	370	3.5	1.2	Black	98	18	100	6000
CT-200-45-B-UV	200	4.5	1.3	Black	50	22	100	7000
CT-250-45-B-UV	250	4.5	1.3	Black	65	22	100	6000
CT-300-45-B-UV	300	4.5	1.3	Black	80	22	100	5000
CT-370-45-B-UV	370	4.5	1.3	Black	98	22	100	4000
CT-430-45-B-UV	430	4.5	1.3	Black	120	22	100	3000
CT-200-75-B-UV	200	7.5	1.5	Black	47	55	100	4000
CT-300-75-B-UV	300	7.5	1.5	Black	75	55	100	3000
CT-370-75-B-UV	370	7.5	1.5	Black	98	55	100	2500
CT-450-75-B-UV	450	7.5	1.5	Black	120	55	100	2000
CT-550-75-B-UV	550	7.5	1.5	Black	125	55	100	1500
CT-750-75-B-UV	750	7.5	1.5	Black	220	55	100	1200
CT-600-90-B-UV	600	9.0	1.6	Black	165	80	100	1200
CT-710-90-B-UV	710	9.0	1.6	Black	205	80	100	1200
CT-760-90-B-UV	760	9.0	1.6	Black	220	80	100	1200
CT-900-90-B-UV	900	9.0	1.6	Black	260	80	100	1200
CT-1200-90-B-UV	1200	9.0	1.6	Black	370	80	100	1200



STAINLESS STEEL CABLE TIES

SEEL Stainless steel cable ties are made of 304 and 316 quality stainless steel material. The ball system used in the lock design helps the product to be applied both easily and quickly. SEEL Stainless cable ties, which are resistant to high temperature, corrosion and flame, are also extremely resistant to UV rays and ideal in all outdoor areas where photovoltaic and solar energy are used.

Many characteristics of stainless steels 304 and 316 are similar. However, the 16% chromium, 10% nickel, and 2% molybdenum content of 316 stainless steel makes it suitable for applications requiring high standards of hygiene and cleanliness as well as improved corrosion resistance. The use of AISI 316 stainless is recommended for aggressive areas that require very high corrosion resistance.

- The cable ties can be used manually or with a special tool.
- The ball lock system ensures less effort and time savings.
- They can be used as a fire security due to their superior strength.
- Damage to the electrical insulation of the cable is prevented thanks to its smooth edge structure.



Technical Specifications

- Raw material: AISI 304 or 316 stainless steel
- Halogen free: Yes
- Working temperature: $-80^{\circ}\text{C} + 538^{\circ}\text{C}$
- Fireproof Material: Yes
- Where it is resistant: Excellent resistance to acids, oils, greases, chemicals, sea water and UV rays.

Application Areas

- In electrical installations and fire installations (used as flame security to fix equipment that needs to be protected in case of fire)
- In the shipbuilding industry, petrochemical plants, oil platforms and fire risk environments
- Can be used in photovoltaic plants where high mechanical and UV resistance is required.

AISI 304

Product Code	Size		Colour	Tighten Range	Max Tensile Strength	Quantity In a Nylon Bag	Quantity In a Carton Box
	Length (L)	Width (B)					
	mm	mm					
CT-150-46-SS304	150	4.6	Metal	33	55	100	8000
CT-200-46-SS304	200	4.6	Metal	50	55	100	6000
CT-250-46-SS304	250	4.6	Metal	67	55	100	5000
CT-300-46-SS304	300	4.6	Metal	75	55	100	5000
CT-370-46-SS304	370	4.6	Metal	102	55	100	4000
CT-450-46-SS304	450	4.6	Metal	130	55	100	3000
CT-520-46-SS304	520	4.6	Metal	152	55	100	3000
CT-680-46-SS304	680	4.6	Metal	203	55	100	2000
CT-840-46-SS304	840	4.6	Metal	250	55	100	1000
CT-200-79-SS304	200	7.9	Metal	50	120	100	5000
CT-300-79-SS304	300	7.9	Metal	75	120	100	4000
CT-370-79-SS304	370	7.9	Metal	102	120	100	3000
CT-450-79-SS304	450	7.9	Metal	130	120	100	2000
CT-520-79-SS304	520	7.9	Metal	152	120	100	2000
CT-680-79-SS304	680	7.9	Metal	203	120	100	2000
CT-840-79-SS304	840	7.9	Metal	250	120	100	1000
CT-1000-79-SS304	1000	7.9	Metal	300	120	100	1000

AISI 316

Product Code	Size		Colour	Tighten Range	Max Tensile Strength	Quantity In a Nylon Bag	Quantity In a Carton Box
	Length (L)	Width (B)					
	mm	mm					
CT-150-46-SS316	150	4.6	Metal	33	55	100	8000
CT-200-46-SS316	200	4.6	Metal	50	55	100	6000
CT-250-46-SS316	250	4.6	Metal	67	55	100	5000
CT-300-46-SS316	300	4.6	Metal	75	55	100	5000
CT-370-46-SS316	370	4.6	Metal	102	55	100	4000
CT-450-46-SS316	450	4.6	Metal	130	55	100	3000
CT-520-46-SS316	520	4.6	Metal	152	55	100	3000
CT-680-46-SS316	680	4.6	Metal	203	55	100	2000
CT-840-46-SS316	840	4.6	Metal	250	55	100	1000
CT-200-79-SS316	200	7.9	Metal	50	120	100	5000
CT-300-79-SS316	300	7.9	Metal	75	120	100	4000
CT-370-79-SS316	370	7.9	Metal	102	120	100	3000
CT-450-79-SS316	450	7.9	Metal	130	120	100	2000
CT-520-79-SS316	520	7.9	Metal	152	120	100	2000
CT-680-79-SS316	680	7.9	Metal	203	120	100	2000
CT-840-79-SS316	840	7.9	Metal	250	120	100	1000
CT-1000-79-SS316	1000	7.9	Metal	300	120	100	1000

SEIEG
electrical supplies