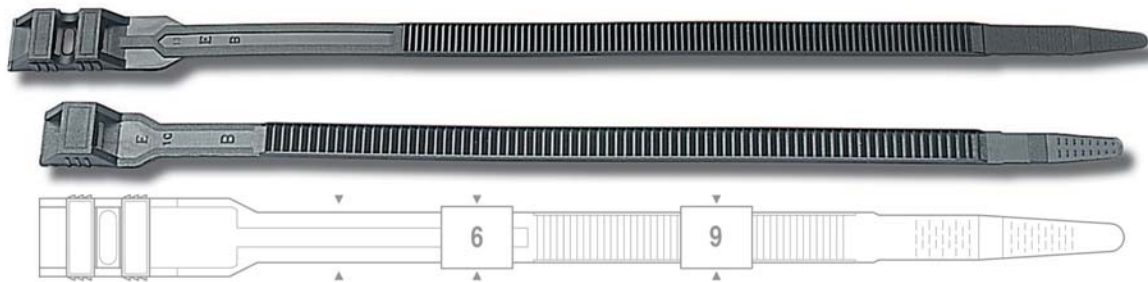


# BELTURING PLUS CABLE TIES



## Characteristics:

Humidity absorption: <1%

• Working temperature da -45°C a +85°C  
 • Tightening temperature da -30°C a +60°C  
 • Max admissible point +120°C for short time

Limit Oxygen Index (LOI): 22% (EN ISO 4589-1 and ASTM D 2863-00)  
 Flammability rating: UL 94 class HB.  
 Halogen-free resins.  
 Tested according to EN 50146 and EDF HN 33 S 62

- High UV resistance.
- High resistance to bases, oils, greases, oil derivatives.
- Limited resistance to acids.
- Not resistant to phenols and to chloride solvents.
- Halogen-free resins.

### EC Directives:

The raw material used to produce these cable ties is compliant with EC Directives:  
 2000/53/EC (ELV)  
 2002/95/EC (RoHS)  
 2002/96/EC (WEEE)  
 2003/11/EC



## Applications

- Electrical installations.
- Industrial wiring.
- Automotive.
- Panel building.
- Special applications.
- Outdoor uses.

## Characteristics

The flat head, the high surface and the closing system with external teeth of these Cable Ties make them particularly suitable for applications on suspended lines, avoiding problems of insulation damage.

## Benefits

- Highly withstands climatic changes, also in sea-areas.
- High UV resistance.
- Halogen-free resins.



Tools for cable ties, see pages 121.



TEMPORARY INSTALLATION (RELEASABLE CABLE TIE)



DEFINITIVE INSTALLATION



**Belturing Plus Cable Ties - SINGLE HEAD**

Code	Dimension (mm)	Ø Bundle max (mm)	Tensile strength		Bag pcs	Carton pcs
			(Kg)	(N)		
6449XE	115x6	25	28,56	280	100	9.000
6450XE	180x6	45	28,56	280	100	6.000
6452XE	290x6	78	28,56	280	100	4.800
6454XE	360x6	100	28,56	280	100	1.500
6447XE	132x9	27	39,78	390	100	4.800
6451XE	180x9	40	39,78	390	100	4.800



**Belturing Plus Cable Ties - DOUBLE HEAD**

Code	Dimension (mm)	Ø Bundle max (mm)	Tensile strength		Bag pcs	Carton pcs
			(Kg)	(N)		
6453XE	260x9	62	55,08	540	100	2.800
6448XE	300x9	80	55,08	540	100	1.500
6455XE	360x9	93	55,08	540	100	1.500
6456XE	510x9	140	55,08	540	100	1.000
6457XE	760x9	220	55,08	540	100	800

A very practical box that can easily be hung to your belt. Its convenient upper opening, very easy to be reclosed, allows the quickest picking-up of the product and the best protection from dust.

