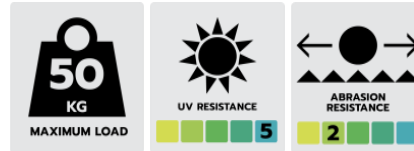


Oval elastic tensioners



Features and benefits

- Available in black and translucent from stock
- PMS colours on demand
- High resistance to breaking and UV resistance
- High stiffness to reduce movement of tarps in strong winds
- Does not stain fabrics commonly used with tarpaulins or covers
- Also available with securely fitted galvanized steel hook

Technical specifications

- 100% synthetic elastomer
- Tested 600N (~60kgF)
- Tested under accelerated aging to the ASTM standards
- Carton format: **C** = max. 36 cartons per Euro pallet

Stock range and packaging

Dia.	Length	Colour	Units/bag	Units/ctn	Reference
<i>Tensioners without S hook</i>					
8 mm	20 cm	Black	25	600 /C	TR0020
8 mm	25 cm	Black	25	400 /C	TR0025
8 mm	40 cm	Black	25	300 /C	TR0040
8 mm	20 cm	Translucent	25	600 /C	TR0020GH
8 mm	25 cm	Translucent	25	400 /C	TR0025GH
8 mm	40 cm	Translucent	25	300 /C	TR0040GH
<i>Tensioners with S hook</i>					
8 mm	20 cm	Black	25	600 /C	TR0020S
8 mm	25 cm	Black	25	400 /C	TR0025S
8 mm	40 cm	Black	25	300 /C	TR0040S
8 mm	20 cm	Translucent	25	600 /C	TR0020GHS
8 mm	25 cm	Translucent	25	400 /C	TR0025GHS
8 mm	40 cm	Translucent	25	300 /C	TR0040GHS

"S" hooks also sold separately



The ghost series *Designed for publicity banners*

Large flat rubber bands

Features and benefits

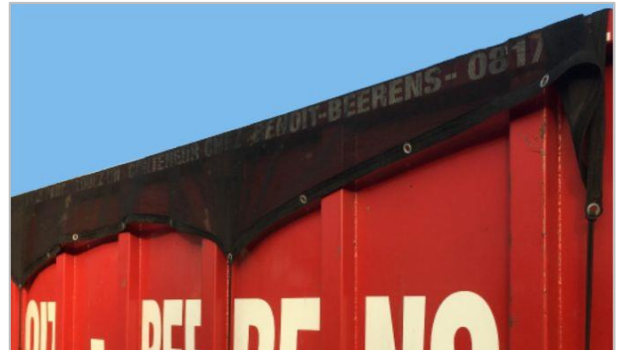
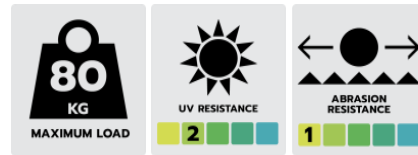
- High strength and elasticity
- A quality specially developed for outdoor use
- For securely fitting tarpaulins and nets over varying load sizes

Technical specifications

- Composition: Natural rubber, carbon black, and UV inhibitors
- Width 20 mm, thickness 2 mm
- Tested to 800N (~80kgF)
- Carton format: **D** = max. 48 cartons per Euro pallet

Stock range and packaging

∅	Length	Colour	Units/bag	Units/carton	Reference
200 mm	320 mm	Black	100	300 /D	H54320202



Wide section grey rubber bands

Features and benefits

- High strength and elasticity
- Quality specially developed for its non-staining properties
- Commonly used between tents and tent pegs
- Suitable for maintaining light indoor advertising banners or short term outdoor use

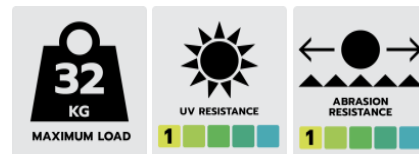
Technical specifications

- Composition: Natural rubber with non-staining U.V. inhibitors
- Tested to 325N (~32kgF)
- Section of 5 x 5 mm
- Carton format: **D** = max. 48 cartons per Euro pallet

Stock range and packaging

∅	Length	Width	Thickness	Units/crtn	Reference
51 mm	80 mm	5 mm	5 mm	2000 /D	H5408055
77 mm	120 mm	5 mm	5 mm	1200 /D	H5412055
90 mm	140 mm	5 mm	5 mm	1200 /D	H5414055
114 mm	180 mm	10 mm	2 mm	1000 /D	H54180102

"S" hooks sold separately



The pictogram legend



This pictogram indicates the **maximum force** that the product will support before showing signs of degradation.

Each production batch is controlled in our laboratory.

The recommended range of use of our products is between 25 and 75% elongation.

This represents 1/4 to 3/4 in addition to the initial length of the elastic, which provides a large safety margin before reaching maximum strength



UV resistance represents the capacity of the product to resist attack from sun light.

Level 1 is a low resistance to UV. The product will show signs of aging after 1 to 3 seasons outdoors.

Level 5 is a very high resistance to UV. Expected life time up to several years depending on exposure.

Elongation in excess of our recommended stretch will reduce the product's resistance to sunlight.

Our products are tested under accelerated aging to the ASTM standards.



Abrasion resistance is the ability of the product to withstand wear.

Level 1 has a poor resistance to abrasion. Only a few cycles could damage the product's surface.

Level 5 is a very high resistance to abrasion. Over 4000 cycles are possible before first signs of damage.

ISO 12947-2 Wear and abrasion tester.



Ease of use of a product is when it offers comfort, flexibility, smooth handling and clean cut.

Level 1: When the product requires more attention and manipulation efforts.

Level 5: Knots are solid, easy twisting, folding and cutting.



Pulling force is the amount of effort required to stretch the elastic.

Level 1: The product will stretch with a minimum of effort.

Level 5: The highest modulus of elasticity from our range - maximum resistance to elongation.

Performance results are based on our internal tension testing equipment.



Strength at break is measured at the failure point of the product.

Level 1: The force required to break is the lowest.

Level 5: The ultimate tensile strength.

Based on our internal tension testing equipment.

You have looked at our range but you have not found the product you were looking for?

Whilst we try to keep in stock a large enough range to suit most needs we also manufacture specially to answer your specific requirements as to physical properties, colour, packaging or dimensions. To respond most precisely to your requests we have laboratory equipment that will allow us to analyze your samples with accuracy.

Company details

Nico srl. _ Rue de Coquiamont 7-9 _ Industrial zone _ 1360 Thorembais-les-Béguines _ Belgium _ VAT: BE0428984676