

esbelt.com



ISO 9001:2015

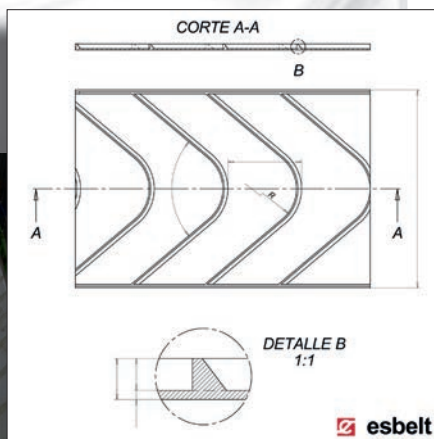
## Herringbone PVC Belts

The best solution for inclined conveyance of bulk products, specially foodstuffs. Robust belts with a load capacity 2.5 times higher than the competition's PVC. Highly versatile in colours and chemical resistances to different product families.

## ASTER 36X1C with herringbone profile and side walls.

### CHARACTERISTICS:

- White PVC belt.
- Non-toxic. FDA and Regulation EU 10/2011 food quality.
- High load capacity.
- Proven resistance to olive oils and vegetable fats in general.
- Conveyance of materials on troughed or inclined conveyors.
- Side walls to prevent the product falling off when the belt flattens on the drive pulley. They also help provide uniform support for the belt on the return roll.
- Particularly suitable for olives, especially in obtaining ecological oil, because it is non-toxic and highly resistant to chemicals.
- Manufactured widths\*: 800, 600, 500 and 400 mm.



### ADVANTAGES:

#### GREATER ROBUSTNESS AND THICKNESS IN PVC.

Providing greater resistance to cutting or tearing due to accidents, longer working life, greater safety during the harvesting season.

#### GREATER WORKING LOAD, 2.5 TIMES HIGHER THAN THE COMPETITION.

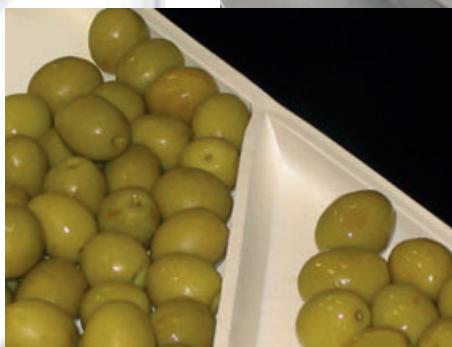
Our **ASTER 36X1C** certifies 28N/mm at 1% compared to the 10 N/mm of other manufacturers. **NO STRETCHING** or deforming in medium-sized and long conveyors. Experience in 40-m long conveyors.

#### SMOOTH SURFACE, EASY TO CLEAN AND LONGER LASTING.

A layer of dry oil and dirt tends to form on dry surfaces which speeds up the deterioration of the belt and can compromise the hygiene of the conveyed food.

#### HIGH TRANSVERSE FLEXIBILITY.

Better adaptation to trough rollers.

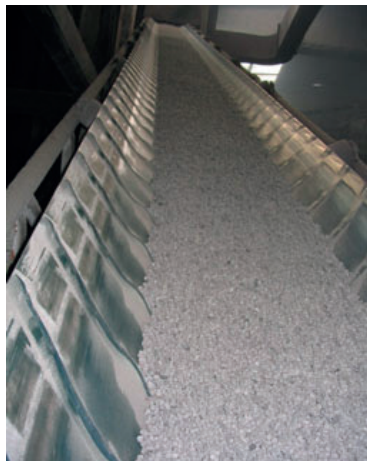


\* These widths are also available for **ASTER 26X1C**

# ASTER 26XC with herringbone profiles.

## CHARACTERISTICS:

- White PVC belt.
- Non-toxic. FDA and Regulation EU 10/2011 food quality.
- Highly resistant to vegetable oils and fats.
- Conveyance of materials on troughed or inclined conveyors.
- Apt for small and medium conveyors, good flexing with smaller drums.
- Easy design and low cost of the conveyor.
- Manufactured width: 600 mm.



**DRAGO 30 CC**, conveying powdered fertilizer, with highly chemically abrasive oils.

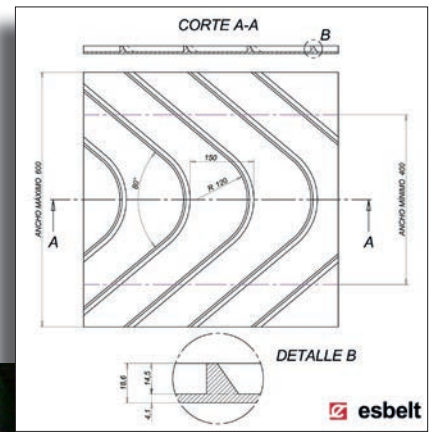


**NOVAK 30CY** with herringbone profile.



Packaging:  
**ASTER 36X1C** roll.

**ASTER 26XC**  
in production of frozen strawberries.



## Herringbone profile on different base belts.

### HIGHLY VERSATILITY

The V-shaped profiles can be welded to different types of PVC belts:

#### Green belts (DRAGO series):

- Flexible wefts for troughed conveyors.
- Resistant to vegetable oils and fats.
- Resistant to abrasion.
- Resistant to cuts.

#### White belt (CLINA 17CF) and blue (NOVAK 30CY):

- FDA and Regulation EU 10/2011 food quality.
- Resistant to vegetable oils and fats.

### ROLL PACKAGING:

Easy to handle, lighter, with no need to drag the belt on the floor, thereby keeping it clean and free of scratches and tears. Ideal for warehouse storage.



November 2022



**Esbelt Group Companies:**

**Esbelt, S.A.**

Provença, 385  
08025 Barcelona  
Spain  
Te. +34-93 207 33 11  
www.esbelt.com  
esbelt@esbelt.com

**Esbelt GmbH**

Habichtweg 2  
41468 Neuss  
Germany  
Tel. +49-2131 9203-0  
www.esbelt.de  
info@esbelt.de

**Esbelt SAS**

190 Av. du Roulage / ZA du Roulage  
32600 Pujaudran  
France  
Tel. +33-5 42 54 54 54  
www.esbelt.fr  
esbelt@esbelt.fr

**Esbelt Corporation**

13975 Riverport Place - Suite 105  
Maryland Heights, MO 63043  
USA  
Tel: +1-636 294 3200  
www.esbelt.us  
esbelt@esbelt.us

**Esbelt ApS**

Agerhatten 16B - Indgang 2  
DK-5220 Odense SØ  
Denmark  
Tel. +45 70 20 62 09  
www.esbelt.dk  
esbelt@esbelt.dk