

## **NAMIGREEN** Conveyor belts for for cherries



### **Technical Application**

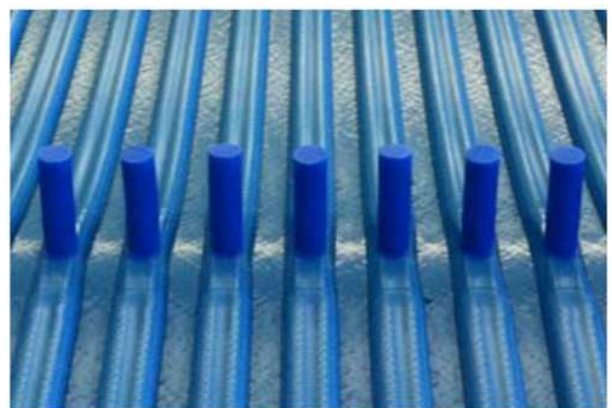
PVC conveyor belt for cherries, with separators. The belt is typically installed upstream of the cluster cutter (grading machine) and has been developed for mounting on automatic machines from "GP graders" or similar.

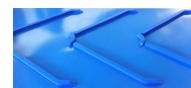
### **Construction**

Re-engineered product by Polinamic design. The belt consists of longitudinal ribs with rounded profile to permit the transportation of cherries without damaging them.

Our conveyor belt for cherries has a skim PVC layer on the running (lower) side to protect the inside of the belt itself from infiltration and absorption of water and impurities .

	<b>CHE 120.200/A.F/16.32</b>
<b>Width (mm)</b>	max 2000
<b>Length</b>	custom
<b>Finger pitch (mm)</b>	16
<b>Number of rows</b>	custom
<b>Finger height</b>	custom
<b>Weight (kg/mq)</b>	7.8
<b>Belt thickness (mm)</b>	9.5
<b>Longit. V profiles (mm)</b>	custom
<b>Fastener</b>	Flexco RS125
<b>Foodstuff Certification</b>	EU FDA





## **NAMIGREEN** Conveyor belts for olives



### **Technical Application**

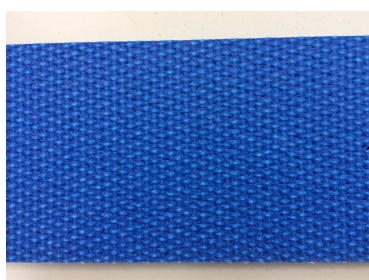
Belts specifically designed for the transportation of olives. The original design, developed by Polinamic's R&D, optimizes the olives transportation phase by increasing the capacity and improving the drainage of fluids compared to conventional conveyors.

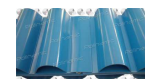
### **Construction**

The edge on the outer sides of the belt, specially folded, improves the conveyance of product to the central part of the belt, increasing the overlap necessary for sustenance on the support rollers on the return side.

They are made of solid woven fabric, with long life impregnation treatment on the driving surface.

	<b>OLI 40.60/35.55/S.C</b>
<b>Width (mm)</b>	400/450/550/600 custom
<b>Length</b>	custom
<b>Herringbone width (mm)</b>	350/400/500/550
<b>Herringbone geometry</b>	Polinamic/Custom
<b>Profile height (mm)</b>	12
<b>Profile width (mm)</b>	12
<b>Belt thickness (mm)</b>	3.6
<b>Fastener</b>	Flexco series RS
<b>Foodstuff Certification</b>	EU FDA





## NAMIGREEN

### Waves Belt for heavy agricultural products



#### Technical Application

Waves belt specifically designed for the transport of agricultural products of considerable weight (eg melons, water-melons).

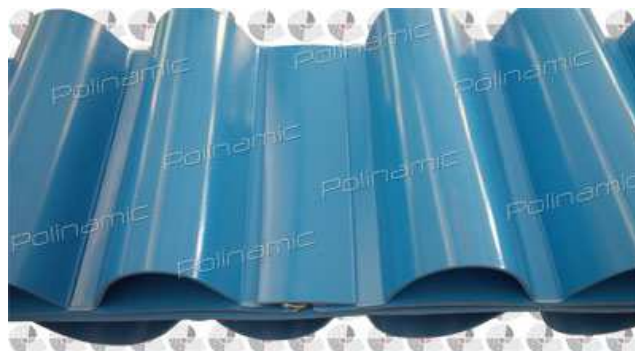
#### Construction

The belt is designed and produced for each specific application and sized according to the load and the geometry of the agricultural product to be transported.

For this reason, the waves pitch and height are customized.

The belt is made of PVC for food use, with a thickness suitable for each specific application. Wave welding is done through high frequency welding machines. The junction is protected so as not to damage the transported product.

<b>Width (mm)</b>	custom
<b>Length (mm)</b>	custom
<b>Waves pitch (mm)</b>	custom
<b>Waves height (mm)</b>	custom
<b>Belt thickness (mm)</b>	custom
<b>Fastener</b>	RS type
<b>Foodstuff certification</b>	EU FDA





## NAMIGREEN

### Belts for calibrated selection of potatoes



#### Technical Application

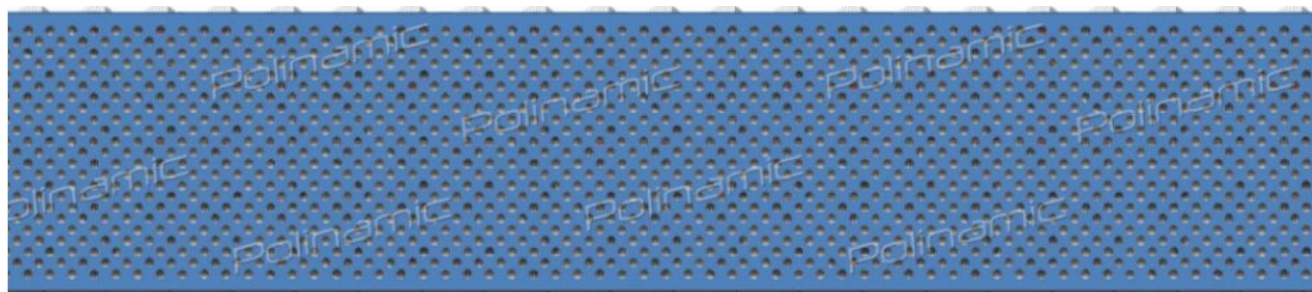
Belts designed specifically for the potatoes selection process. Developed by the R & D division with an original Polinamic design, studied to optimize the selection phase.

#### Construction

Our belts for the calibrated selection of potatoes are characterized by a high rigidity and are available in two different material: PE or PVC

The dimensions are customized, both in width and in length, and even the holes can be requested with different diameters from those proposed.

<b>Width (mm)</b>	900/920/ custom
<b>Length</b>	custom
<b>Calibrated holes diameter (mm)</b>	35/37/38/40/45/50/ custom
<b>Holes pattern (mm)</b>	Grid/staggered
<b>Belt material</b>	PE/PVC
<b>Belt thickness (mm)</b>	custom
<b>Foodstuff Certification</b>	EU FDA







## NAMIGREEN Vegetables cutter Belts



### Technical Application

The belts for vegetable cutting machines are characterized by the presence of segmented cleats that allow the passage of cutters through the space between one cleat and another.

### Construction

The greater thickness of the belt protects the canvases from damages in case of light contact with the blades. Given the variety of possible uses, each belt is developed according to the specific cutting function to be performed, such as for asparagus or carrots, for

which it is necessary to cut off the head or the stem.

The belt shown in the photos is currently used for cutting asparagus, with a processing load of over 15 tons per day.

If you have needs for which you cannot find the solution, please contact us. We will be happy to study the solution that best suits you.

<b>Width (mm)</b>	custom
<b>Length (mm)</b>	custom
<b>Cleats pitch (mm)</b>	custom
<b>Cleats width (mm)</b>	custom
<b>Min. cleat height (mm)</b>	20
<b>Max cleat height (mm)</b>	80
<b>Height increment value (mm)</b>	10
<b>Fastener</b>	Endless
<b>Foodstuff Certification</b>	EU FDA

