

# **RETIFICIO PADANO S.r.l.**

## **ANTIHAIL NET SYSTEM FOR**

## **VINEYARD**



# RETIFICIO PADANO S.r.l.

## ADVANTAGES OF USING THE ANTIHAIL NET:

- PROTECTS FROM THE HAIL
- PROTECTS FROM BIRDS AND UNGULATES
- The insurance covers only part of the damage but YOU LOSE:
  - the production or part of it.
  - Your CUSTOMERS, if you do not have enough product and may not return.
  - Part of PRODUCTION FOR THE FOLLOWING YEAR as the plants would be damaged by hail.

In France the demand for anti-hail nets has increased exponentially since the big producers want to keep the flavour of the wine the same as that of previous years, and as you know, hail alters the taste.

Some customers who have already used our nets:

- BAROLO CONTERNO
- VINATTIERI TICINESI
- FERRARI
- FOSS MARAI
- REDORO
- MARCHISIO
- PIO CESARE
- MONTE ZOVO
- ROCCOLO GRASSI
- CA'RUGATE
- TAMBORINI VINI
- TENUTA TRINORO
- CONTRATTO ECC.



Retificio Padano has an experience in the production of nets for vineyard that has lasted over 20 years.

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## MAIN FEATURES:

This innovative management system of anti-hail nets combines classical and effective protection against hail considerable other of the backrest management advantages, such as:

- The protection of young herbaceous shoots still fragile and the wind in spring.
- Reduction of vegetation management cost in the growth phase as it is not necessary to insert in the first pair of wires are the branches
- Fast growing up of branches with leaves dell'affastellamento reduction plant
- Ability to easily raise and lower the nets during all the phenol phases, with the chance to make , targeted thinning and defoliation.
- Pruning with mechanical toppers
- Protection of the grapes from sunburn
- Easy mechanized harvest even with self-propelled and towed machinery
- Savings of insurance policy
- Protection from birds and ungulates
- The nets can be linked in winter
- The correct positioning of the network tested through practical and stable net-stretching tubes.
- The shading of the cluster band with significant reduction in summer sunburn especially on sensitive varieties such as Pinot Grigio, CHARDONNAY, BAROLO, MERLOT, CORVINA etc.
- The containment of the vegetation

The nets are extremely simple to install and very economical, for a simple system, if for example, we consider a line of 200 mt. need:

- 200 meters of nets, high about 90-125cm.
- N ° 2 net tensioner kit to install on the first and end posts of row.
- About 200 clips to attach the net to the wires.

## Header kit for correct tensioning of the nets

The Header Kit is the device that guarantees the fixing and **tensioning of the nets** at the head of the vineyard rows and its correct tensioning.

There are various systems for tensioning the net well, always with some KIT supplied by us and to be applied on the head piles.

- **"EVO G" KIT:** it adapts to all types of head poles, made up of two aluminium tubes, elastics and tube guides "G".
- **"EVO H" KIT:** composed of two aluminium tubes, tube guides and U-bolts.
- **"ENO" KIT:** it is suitable for all types of head posts, made up of three elastic bands, carabiners and clips. Very cheap.



KIT "EVO G"



KIT "EVO H"



KIT "ENO"

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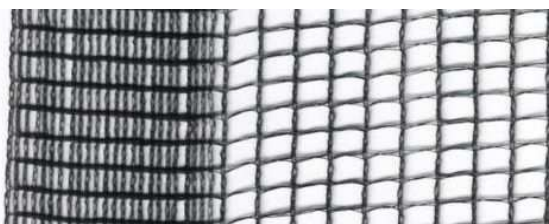
## THE NET

The net is produced with a specially reinforced selvedge, specially designed.

The experience to date says that only with black nets ladder-proof, made with a virgin HDPE yarn, UV treated, can exceed 15 years, although it must be pointed out that to affect the length is not only the protection from UV rays, but also the presence of dust and chemicals deposited.

Normally are used nets of 90-125 cm in height and are supplied in rolls of 500 m.

The nets most used are the Raschel (knitted) because is **ladder proof**.



Rete Raschel knotted net art. 530/S

Type of material: virgin HDPE, UV treated.

Construction Raschel, ladder proof.

Weight: 55 gr/m<sup>2</sup> ± 5%

Hole dimension : 6x7 mm

Shading : 5 %

Colour: Black

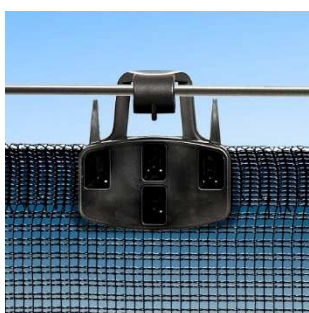
Reinforcements on the selvedge and on the middle.

Std. Width: 90 – 125 cm

Stab U.V. 7ookly

## ACCESSORIES for NET FIXING

These accessories have been designed specifically to attach the nets to the above wire, allowing you to maintain the well-supportive nets to rows of grapevines.



FASTBLOCK K4



ANCORPLACK



Gancio "AMO/S"



Moschettone "MSC"

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## Other accessories as:



Nail to close the nets



Clip to join the nets



Clip "C" to close the springs

## To tie the net in winter:

**To bind** and take up the net over the vineyard, you can use the following accessories, extremely simple to apply and allows a very rapid release of the net.

To maintain the **net tensioned** in the bottom, you can use a spring spreader to be applied on the posts (in wood, concrete or metal) one each 7-8m, these can be mounted under the net to tighten the net or to enlarge the net.



Fascetta LEGO in 19cm



ENOLEGO



Spring Spreader



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