



WE PROTECT YOUR ORCHARD

tes rete®

 **AGRINET** doo
Proizvodnja protivgradnih mreža





INDEX

Company	4
Production	5

ANTI-HAIL

Black anti-hail net	7
Black anti-hail net Titan	8
Grey anti-hail net	9
Kristal Longlife®	10
Kristal Longlife® Titan	11

SHADE NET

30% Shade net	12
50% Shade net	14
75% Shade net	15
90% Shade net	16
Anti-aphid net	17
Heliculture net	19

Protective net	20
Research and development	22



THE SOCIETY

Tesrete has been founded in 1972 by Francesco Zanga and now his sons administrate it. It is, by two generations, synonymous of reliability and research of quality.

We take care of the production of protective fabrics in the entire agricultural sector as anti-hail, anti-aphid and shading fabrics. **We always try to develop new products** to satisfy our customers' needs. We produce by sample or on customer's request.

To satisfy the market needs we have organized the production on two productive plants, one in Italy and from 2014 in Serbia too. The last one allows us to satisfy easily the eastern European market needs.

We can provide support and consulting for the planning and the realization of waving plants turnkey, completed with machineries and know – how for the production of monofilament and nets for the agricultural sector.





PRODUCTION - QUALITY - SERVICES

We produce our nets using highly technological plants with stabilized HDPE monofilaments of the best quality.

We take advantage of the exclusive collaboration of monofilaments' producers to ensure a product's constant innovation to provide to our customers the maximum guarantee in covering and protecting their orchards.

All the materials that we use for the production are controlled and tested by qualified laboratories that guarantee the technical and mechanical features of the final product, always ensuring a wide margin respect to what is established by the UNIPLAST regulations referred to these products.

We can also provide a large number of services as the packaging in rolls folded or extended in full height, according to the different assembly needs on the plants. We also provide the measurement of nets and seams when a customer needs net with widths that exceed production standards.

We also make use of the active collaboration of the best manufacturers of accessories for the implementation of their nets, and of the consulting of esteemed agronomists.

All our nets are delivered packaged with the appropriate anti-UV plastic covering film for protection from atmospheric agents.



Agrinet



Tesrete

A close-up photograph of a black anti-hail net. The net is made of a fine, black, diamond-shaped mesh. It is shown in a slightly curved, draped position, with a white background visible through the mesh. A dark green horizontal band is overlaid across the middle of the image, containing the text "Black anti-hail net" in white. The right edge of the net shows a reinforced border with a different mesh pattern.

Black anti-hail net



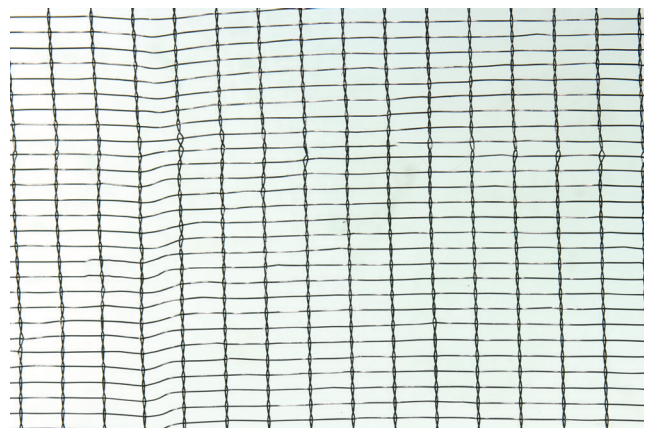
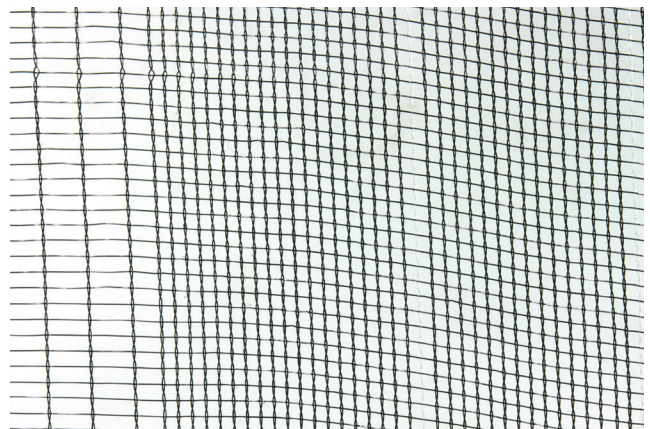
Black anti-hail net

The main characteristic of the black anti-hail net is its longevity due to the addition of Carbon Black.

Technical Data

Type: BLACK
COD: RAVN

- Black anti-hail net
- Monofilament: 0.32
- Mesh: 2.8 x 8 mm.
- Lateral Selvedge: 150 mm.
- Middle Selvedge: 120 mm.





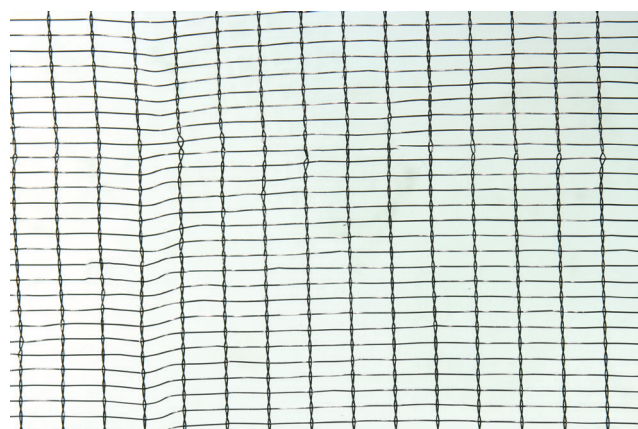
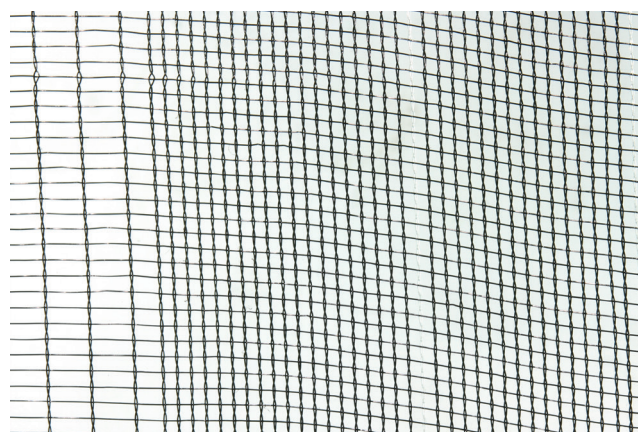
Black Titan anti-hail net

In addition to the characteristics of black anti-hail net, superior mechanical qualities are added, ensuring greater resistance to abrasion in support points.

Technical Data

Type: BLACK TITAN ANTI-HAIL NET
COD: RAVNS

- Black Titan Anti-Hail Net
- Warp: 0.32
- Weft: 0.36
- Mesh: 2.8 x 8 mm.
- Lateral Selvedge: 150 mm.
- Middle Selvedge: 120 mm.





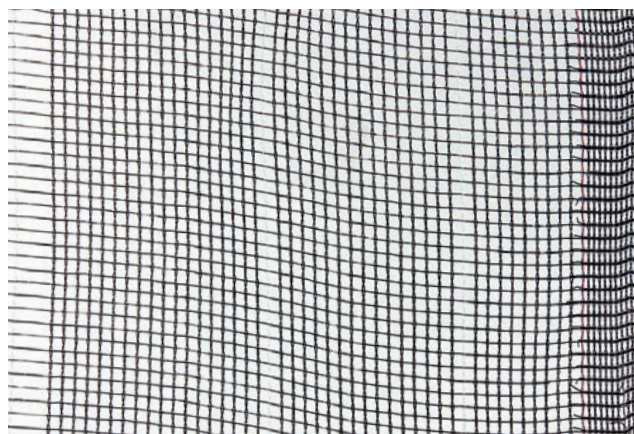
Grey anti-hail net

The combination of black monofilament and Kristal Long Life® creates an anti-hail net with lower shading qualities compared to the classical black anti-hail net, but higher than the Kristal colour anti-hail net.

Technical Data

Type: GREY
COD: RAVG

- Grey anti-hail net
- Monofilament: 0.32
- Mesh: 2.8 x 8 mm.
- Lateral Selvedge: 150 mm.
- Middle Selvedge: 120 mm.





Kristal Longlife®

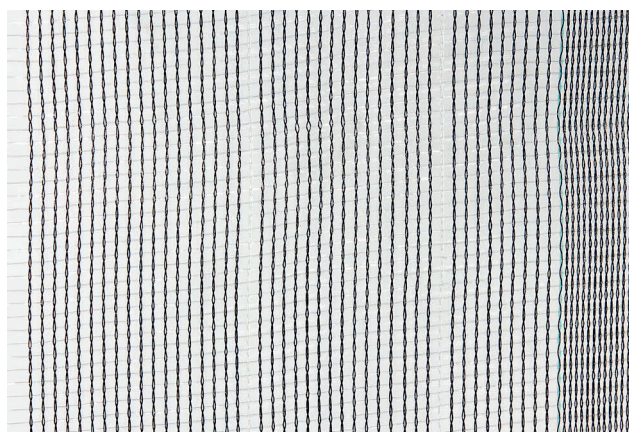
The main characteristic of the Kristal anti-hail net is that it guarantees greater quality and diffusion of light, speeding up crop maturation and promoting improved product colouration.

Innovative Kristal Long Life® is a new Tesrete exclusive system that guarantees greater UV stabilization and increased resistance to chemical products.

Technical Data

Type: KRISTAL LONGLIFE®
COD: RAVK

- Kristal anti-hail net
- Monofilament: 0.32
- Mesh: 2.8 x 8 mm.
- Lateral Selvedge: 150 mm.
- Middle Selvedge: 120 mm.





Kristal[®]
Long Life

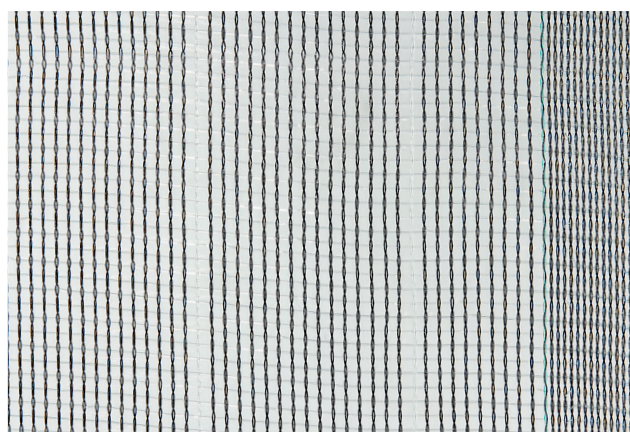
Kristal Longlife[®] Titan

In addition to the characteristics of Kristal Long Life[®] net, superior mechanical qualities are added, ensuring greater resistance to abrasion in support points.

Technical Data

Type: KRISTAL LONGLIFE[®]
TITAN
COD: RAVKS

- Kristal Titan anti-hail net
- Warp: 0.32
- Weft: 0.36
- Mesh: 2.8 x 8 mm.
- Lateral Selvedge: 150 mm.





Shade net



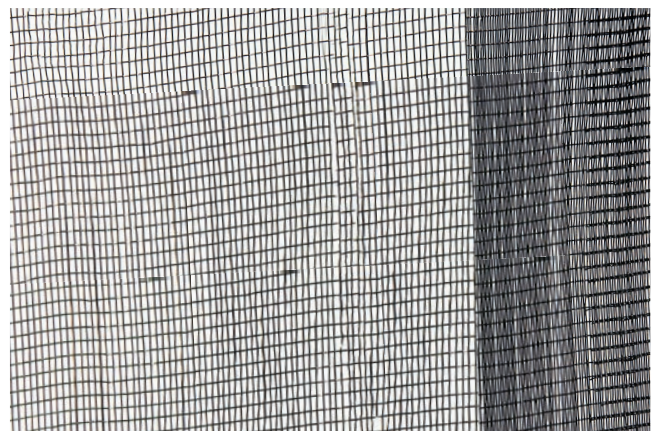
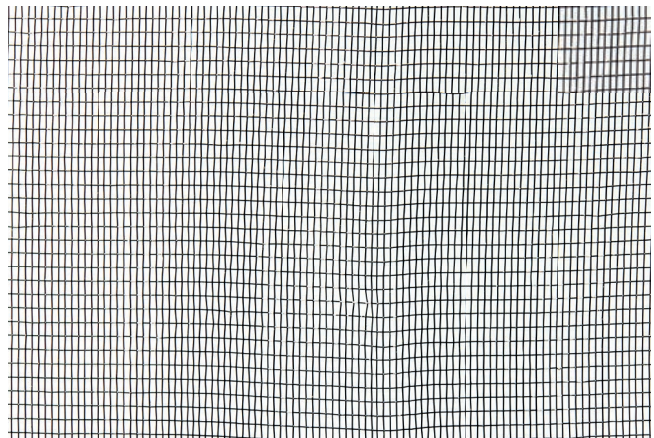
30% Shade net

Shade net that lets water and air pass, but protects from sunrays.

Technical Data

Type: SHADE NET 30%
COD: ROVB30

- Shade net
- Monofilament: 0.28
- Colours: Black – White - Green
- Standard width: 2.00 – 2.50 – 3.00 – 4.00
- Other sizes are available by sewing.





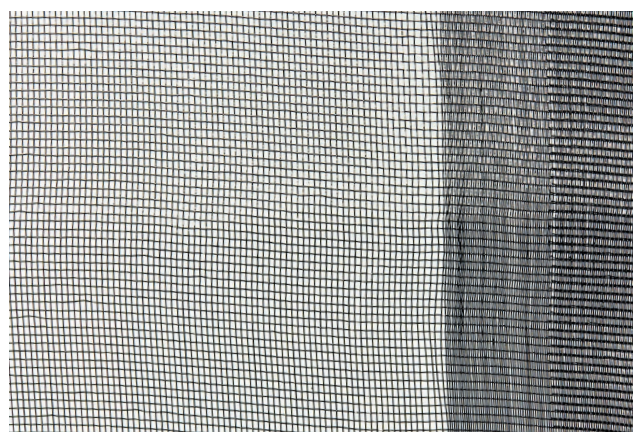
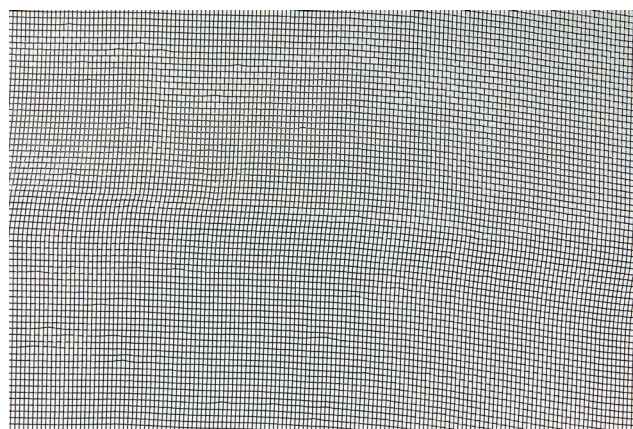
50% Shade net

Shade net that lets water and air pass, but protects from sunrays.

Technical Data

Type: SHADE NET 50%
COD: ROVB50

- Shade net
- Monofilament: 0.28
- Colours: Black – White - Green
- Standard width: 2.00 – 2.50 – 3.00 – 4.00
- Other sizes are available by sewing.





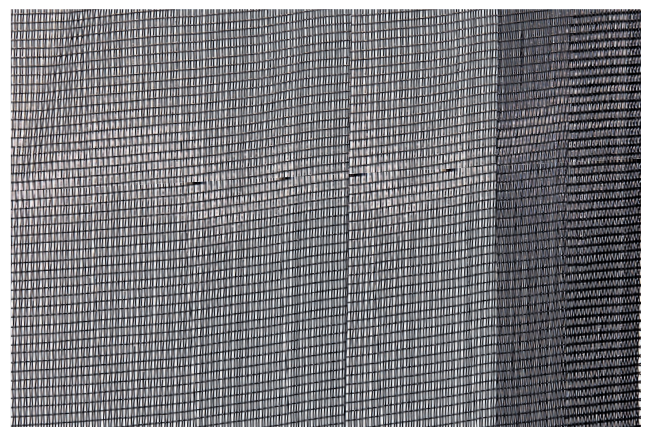
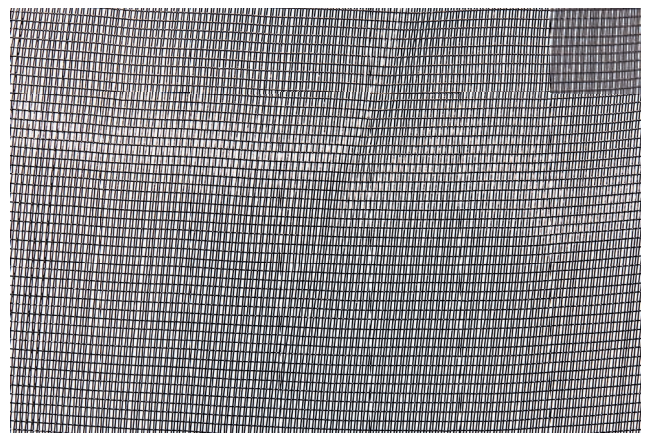
75% Shade net

Shade net that lets water and air pass, but protects from sunrays.

Technical Data

Type: SHADE NET 75%
COD: ROVB75

- Shade net
- Monofilament: 0.28
- Colours: Black – White - Green
- Standard width: 2.00 – 2.50 – 3.00 – 4.00
- Other sizes are available by sewing.





90% Shade net

Shade net that lets water and air pass, but protects from sunrays.

Technical Data

Type: SHADE NET 90%
COD: ROVB90

- Shade net
- Monofilament: 0.28
- Colours: Black - Green
- Standard width: 1.00 – 1.50
– 2.00 – 2.50 – 3.00
- Other sizes are available by sewing.





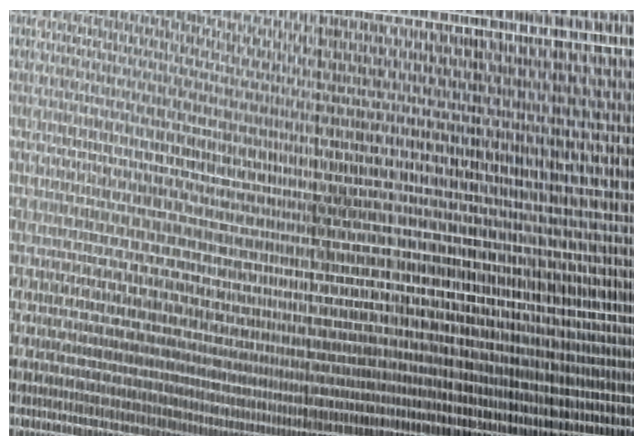
Anti-aphid net

Net for protecting crops against aphid infestation.

Technical Data

Type: ANTI-APHID NET 20/10
COD: RNV. 20/10

- Colours: Neutral
- Monofilament: 0.22
- Mesh: 20 x 10



A close-up photograph of a grey heliculture net. The net is made of a fine, square mesh. A vertical seam runs down the center, and a reinforced green edge is visible on the right side. A solid green horizontal band is overlaid at the bottom, containing the text 'Heliculture net' in white.

Heliculture net



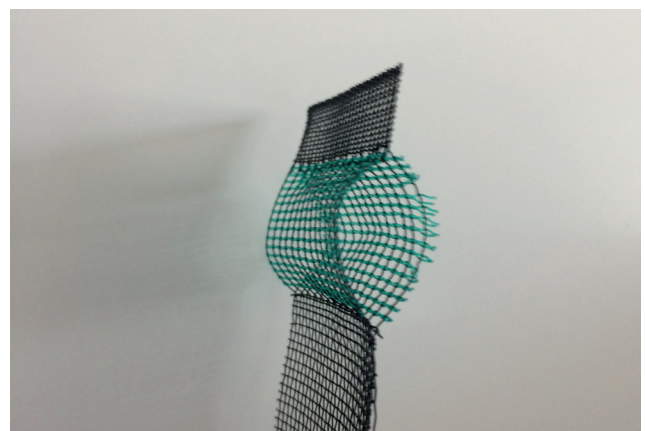
Heliculture net

Net for snail farming.

Technical Data

Type: HELICULTURE NET
COD: RNV.EE

- Colours: Black
- Height: 1 metre.
- Double founced 14 cm.
- Packaged in 100 ml. spools





PROTECTIVE NETS

SHELTER FLEX

The perfect net for protecting sprouts and plants, especially fruit ones, from being damaged by rodents and small ungulates.

DUAL FLEX

Using this protective material prevents wild animals from grazing, rubbing up against and barking plants. It also serves as a windbreak, promoting plant growth. DUAL FLEX is perfect for all types of plants.

CVR

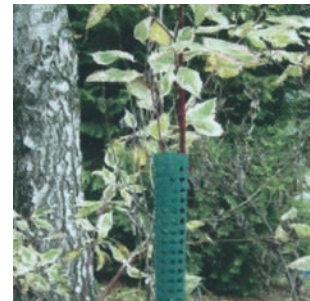
CVR is the best solution for protecting deciduous plants and conifers in general in areas where there are ungulates and rodents.

By using the CVR shelter, the plant is protected and grows taller, developing a proper root system.

Its innovative diagonal mesh ensures that light passes through at all hours of the day, supporting the plant in its natural growth.

RABBIT

This is the first line of defence against destruction caused by wild rodents such as hares to young planted trees and during reforestation in general.



SHELTER 500

It offers perfect protection that is economical and easy to mount against damage caused by ungulates to firs, larches, spruces, shrubs and deciduous plants.



RECINGREEN MULTIPURPOSE NET

This net is perfect for protecting, fencing and preventing wild animals and ungulates from entering reforestation areas, and fencing and protecting green areas in general where there is a risk that wild boars may pass through.



DUAL SHELTER

This form of protection is dedicated to fruit trees, as the microperforated film it features together with the type of full film and colour, recreate greenhouse conditions. These qualities help the plants to take root, promoting the plant's organic and protected growth.



WOOD HQ

This product was conceived and produced to protect the wide family of broad-leaf plants (deciduous). Offers maximum protection for new plant sprouts ready to be planted and new bark.

The particular mesh prevents roe-deer from feeding on new buds.



TREE

Perfect for protecting small shoots, pointed buds and the new bark of arboreal species against small wild animals such as hares and fawns.

Also guarantees shading and windbreaking.



SHELTER 300

Shelter 300 was created to protect against damage caused by cervids and other ungulates. Its structure is particularly suited for protecting larches.





Research and Development

We are conscious of being able to dispose of monofilaments that allow their customers to amortize the investment for the purchase of the nets, which is why we are committed on several fronts to ensure the production and supply of products of proven quality and durability.

Today we can supply, with pride and satisfaction, the new Kristal Long Life® monofilament, which is the result of many years of research with the major world manufacturers of masters for HDPE monofilaments.

Kistal Long Life® is produced with a special blend of UV stabilizers that guarantee super-protection of the polymer even in critical environmental conditions, offering results that were previously unthinkable.

As a further confirmation of the commitment and seriousness of the new products, all the monofilament will be marked by Tesrete with a traceable marker, thus allowing its customers to verify the year of production, the declared characteristics and the origin.

- Exceptional high resistance to UV > 1,500 Kly, almost twice as much as the finest Kristal monofilament currently on the market (900/950 Kly).

Northern and
Central Italy

100/110
Kly/Year

Southern Italy

120/130 Kly/Year

- More than twice as much resistance to pesticides (S- Cl- Fe).

PPM S

1.000

PPM Cl

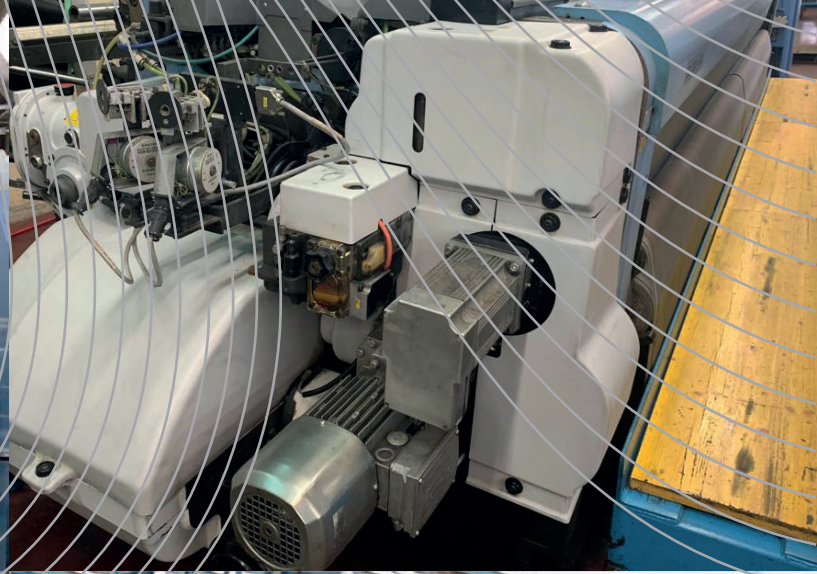
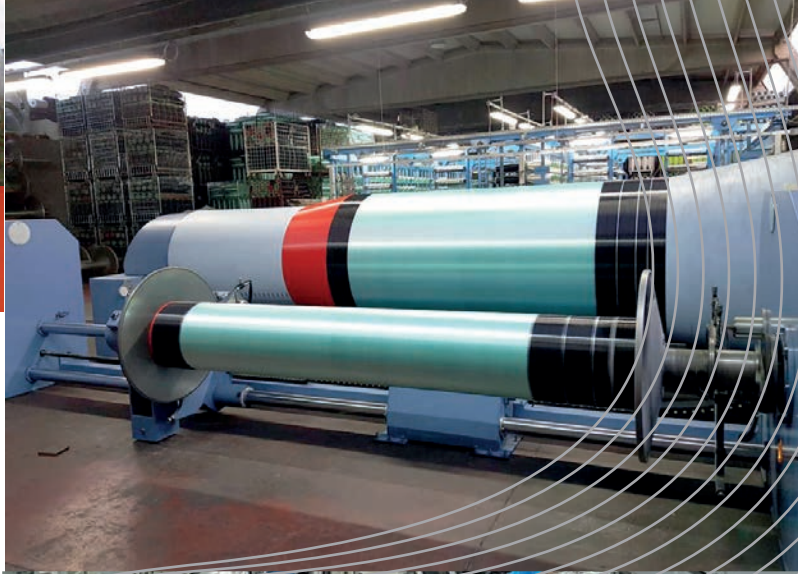
60

PPM Fe

45

Kristal®
Long Life

100% NON-TOXIC



WE PROTECT YOUR ORCHARD





TESRETE s.r.l.
Viale Friuli, 4 24049 Verdello (BG) Italia

- +39 035 884142
- +39 035 884525
- tesrete.com
- info@tesrete.com - posta-cert@pec.tesrete.com

AGRINETDOO
Industrijska, 55 22400 Ruma, Srbija

- +381 222150593
- agrinetdoo.com
- info@agrinetdoo.com