

AGRICULTURAL SOLUTIONS

HELLAGRO S.A. stands as a leader in agricultural solutions, proudly offering a comprehensive range of premium products, manufactured to the highest standard. Our extensive catalogue of products reflects our commitment to meeting the needs of every grower and livestock breeder.

Whether for small or large areas, professional or personal use, we have the right solution for every situation. Beyond offering a diverse variety of products, we also provide expertise and experience. HELLAGRO S.A. does not simply supply products but builds partnerships based on trust and mutual success.

With certified and branded solutions, a variety of options, and personalised support, we are here to help you stand out and succeed





Shading Nets

E-140

E-200

COIBRA

SOLEADO

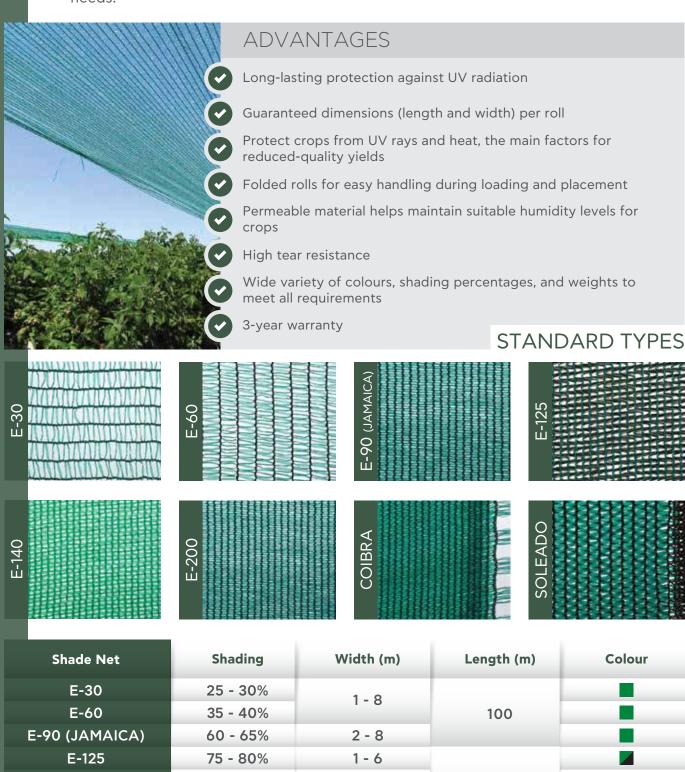
85 - 90%

95%

95%

85 - 90%

Our offering of E-Series shading nets are high-quality, branded products manufactured in Greece. Crafted from high-density polyethylene (HDPE), they feature UV stabilisation for protection against solar radiation. They are available in different shading percentages and meet all strict specifications to cater to various shading needs.



2 - 6

1 - 3

1 - 8

50

30

50



ADDITIONAL TYPES



SHADENET 40



SHADENET 100



SILAGE NET 45



SHADENET 105



HORTI-COVER



SHADENET 230



SHADENET 85



WITH UV STABILIZATION

Shade Net	Shading	Width (m)	Length (m)	Weight (g/m²)	Colour
E26	35 - 40%	1 - 8	100	26	
E40	40%	4		40	
E45	50%	1 - 8		45	
E50	45 - 50%			50	
E85	70 - 75%	1 - 6	- 3	85	
E100	75 %			75	
E105	45%			105	
E230	97%			230	
MONOFILAMENT	85%	2 - 4		165	

Decorative/Advertising Nets

Our offering of branded decorative and advertising nets are crafted from high-density polyethylene (HDPE) and feature UV stabilisation to protect against solar radiation.





Shade Net	Shading	Width (m)	Length (m)	Weight (g/m²)	Colour
YELLOW	60%	1 - 6	50	200	
ORANGE	80%			200	
RED	80%			140	
GREEN	70%			105	
BLUE	60%			200	
PURPLE	80%			200	
JUTE	70 - 75%			140	
BLACK	85 - 90%			200	

Fencing Nets

Our premium fencing nets are made from high-density polyethylene (HDPE). They undergo specialised processing and include UV stabilisation for enhanced protection against solar radiation.

ADVANTAGES

Guaranteed dimensions (length and width) per roll

Long-lasting UV radiation protection

High tear resistance

3-year warranty

	describerto describerto describerto describerto describerto describerto describerto describerto	0	
BLUE	REEN	9	
	S Control of the cont	0	,

Fencing Net	Shading	Width (m)	Length (m)	Weight (g/m²)	Colour
BLUE	40%	1 - 6	50	105	
GREEN	45%				

Sports Field & Court Protection Nets

High-strength branded nets, ideal for fencing sports fields, made from high-density polyethylene (HDPE). These nets are UV-stabilised and specially treated to withstand intense sunlight conditions.

Material HDPE

Dimensions (m) $2 \times 12 / 2 \times 24 /$ Other sizes available upon request

Weight (g/m²) 140 / 200

Colour

ADVANTAGES

Customisable dimensions according to the specific installation site

Long-lasting UV radiation protection

Reinforced edges with additional fabric, equipped with eyelets (rings) every 25 or 50 cm and stainless steel hooks for easy installation

High tear resistance

Wide variety of colours, mesh designs, and printing options to meet all requirements

3-year warranty



Construction Nets



Monofilament construction nets designed to provide protection during building activities. These nets are made from high-density polyethylene (HDPE) and are UV-stabilised to safeguard against solar ultraviolet radiation.

ADVANTAGES

Resistant to ultraviolet (UV) radiation

Air-permeable

Lightweight and reusable

Available in vibrant colours

Material HDPE Monofilament

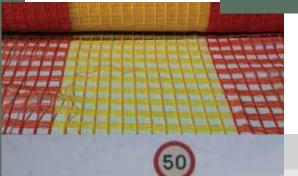
Dimensions (m) 3 x 100

Colour









Our branded road marking net solutions are made from high-density polyethylene (HDPE). These nets undergo specialised processing and feature UV stabilisation for protection against solar radiation.

ADVANTAGES



Long-lasting UV radiation protection

High tear resistance

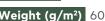
Available with two reflective strips, offering excellent visibility and guidance at night or in low-visibility conditions

3-year warranty

Material HDPE

Width (m) 0.90 / 1.20 / 1.80 Length (m) 50

Weight (g/m²) 60 Colour







Anti-Hail Nets



Anti-hail nets are made from high-density polyethylene (HDPE) fibres and are manufactured in compliance with the specifications set by ELGA. They are typically used for vineyard and orchard crops.

ADVANTAGES

Feature triple reinforcement (at the edges and the centre)

Provide guaranteed long-term protection against hailstorms

Offered with a lifespan aligned with ELGA guidelines

Material HDPE Monofilament Width (m) 1-5

Length (m) Available upon request (Typically 100)

Weight (g/m²) 60 - 90 Colour

Multiclima Nets

Multiclima and Multiclima Plus nets enhance the microclimate for covered crops, fostering conditions that promote earlier crop growth while also providing protection against early frost.

MULTICLIMA NET

Material HDPE

Width (m) 2 - 16 Length (m) 100 - 200

Weight (g/m²) 38 / 75 Colour

MULTICLIMA PLUS NET

Material HDPE Shading 25%

Width (m) 1 - 24 Length (m) 100 - 200

Weight (g/m²) 75 Colour



ADVANTAGES



Shields crops from strong winds and heavy rains, ensuring uniform production





Bird Proofing Nets



The ideal net for safeguarding crops from bird attacks. These nets are designed to cover trees or crops, preventing birds from reaching the fruits.

ADVANTAGES

greenhouse openings

Light

Lightweight yet highly durable

UV-stabilised for enhanced protection against solar radiation

②

Perfect for shielding vineyards, fruit trees, and even greenhouse crops, as they can be placed over



A quick, reusable, economical, and reliable solution

Material HDPE

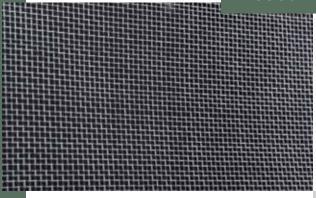
Mesh Size (cm) 1.7 x 1.7 / 5 x 5

Width (m) 2/4

Length (m) 100 / 200

Colour

Insect Proofing Nets



Dense insect-proof nets are made from specially woven high-density polyethylene (HDPE) and are UV-stabilised for enhanced durability under sunlight. These nets are ideal for protecting crops from various insect infestations, such as whiteflies, aphids, and leaf miners (e.g., Tuta absoluta), in greenhouses or open-field cultivation.

Material HDPE monofilament

Width (m) 0.8 – 3

Length (m) 50 - 100

Density Type No 25, 16/10, 20/10

Colour

ADVANTAGES



Provides exceptional durability while remaining highly flexible



Ideal for greenhouse windows and doors, with minimal disruption to airflow

Climbnet Plant Climbing Nets



Climbnet climbing nets are made from polypropylene and are perfect for supporting and training plants in vegetable crops such as beans, peppers, peas, and cucumbers.

They are also suitable for ornamental plants like carnations. These nets can be used in greenhouses and nurseries, providing support for thin-stemmed plants that require assistance to grow properly.

ADVANTAGES

- Affordable and easy-to-use solution
- UV-stabilised for extended durability over time
- Helps organise and boost production
- Reduces labour costs

Material PP

Eye Dimensions (cm) $15 \times 17 / 15 \times 15$

Width (m) 0.34 / 0.51 / 0.68 / 2.04

Length (m) 1000

Colour



Net Support Clips

Net support clips are made from durable plastic material that offers enhanced resistance to sunlight, moisture, and corrosion. They can be used for the installation of shade nets, fencing nets, and anti-hail nets.

Available in 2-point and 12-point types.





ADVANTAGES

- Highly durable material
- Resistance to sunlight, moisture, and corrosion
- Easy and quick net installation
- Secure and stable fastening

Colour



Olive Harvesting Nets Duromesh - Olivagro - Permamesh



ADVANTAGES

UV resistance

Non-toxic raw materials

Lightweight and easy to handle, can be set up by one person

Dense weaving ensures exceptional strength

Wind-resistant, remain securely in place and do not roll or fold at the edges due to hemming and reinforcement

Tear-resistant, shrink-resistant, and do not fray during harvesting

Suitable for all types of terrain (rock, soil)

_			
Nets	Dimensions (m)	Weight (g/m²)	Colour
DUROMESH	4 x 6 / 4 x 8 / 5 x 8 / 5 x 10 / 5 x 12 / 6 x 8 / 6 x 10 / 6 x 12 / 6 x 14 / 7 x 12 / 7 x 14 / 8 x 12 / 8 x 14	95	•
OLIVAGRO	4 x 6 / 4 x 8 / 5 x 8 / 5 x 10 / 5 x 12 / 6 x 8 / 6 x 10 / 6 x 12 / 6 x 14 / 7 x 12 / 7 x 14 / 8 x 12 / 8 x 14	85	•
PERMAMESH	4 x 100 / 5 x 80	65	



Frost Protection Fabric



Our frost protection fabric is characterised by its high density while remaining lightweight enough to cover crops. This material is ideal for protecting plants from frost, including vegetables, strawberries, potatoes, and other crops.

ADVANTAGES

Minimises temperature fluctuations in covered crops compared to ambient atmospheric conditions, significantly reducing the risk of frost damage

Allows spraying over the fabric, as it is permeable to liquids

Material PP

Roll Width (m) 0.5 - 10.5 Roll Length (m) 100 - 1000

Weight (g/m²) 17 / 25

Colour

Rainstop Waterproof Fabric



ADVANTAGES

Features triple reinforcement at the edges and the top

Excellent light permeability

100% waterproof

Easy to apply

Minimises application and storage costs

Ideal for use in vineyards and orchards

Dimensions (m) 2/3/4 x 100 & others upon request

Features Eyelets (rings) every 50 cm for secure fastening

Colour





Ground Cover Fabric

The ground cover fabric is made from 100% polypropylene and is certified according to EU standards.

ADVANTAGES

Absorbs solar radiation, reducing photosynthesis and preventing the growth of weeds, pests, and grasses

Resistant to ultraviolet (UV) radiation

Maintains a stable environment for the healthy development of plant root systems while allowing air and water circulation

Easy to apply, lightweight, and tear-resistant

Limits the spread of diseases and insects often found in unwanted weeds before they affect crops

Environmentally friendly, as it reduces the need for chemical substances

Its construction ensures a healthy and moist environment for proper plant growth

Features a line grid for better plant alignment



Material PP

Width (m) 0.525 - 5.25

Length (m) 100

Colour



Ground Cover Film

The ground cover film, made from black polyethylene, is suitable for agricultural and general use. It is placed on the soil, and plants are then planted by opening small holes according to the planting design.

Width (m) 0.8 - 2

Length (m) 500 - 2000

Thickness (mm) 20 / 22



ADVANTAGES

Promotes earlier crop growth by increasing soil temperature, leading to faster plant development

Facilitates crop organisation and care, as planting points are clearly visible



Tarpal Waterproof Tarpaulins



Tarpal woven tarpaulins are made from high-density polyethylene (HDPE) threads, offering waterproof properties. They are equipped with peripheral support rings and reinforced edges for added durability.

ADVANTAGES

Available in a variety of dimensions and colours, suitable for all agricultural applications and more

Feature reinforced triangular PVC corners with eyelets for enhanced stability

Dimensions (m) 2 x 3, 3 x 4/5/6/8, 4 x 5/6/8, 5 x 6/8/10/12, 6 x 8/10/12 & 8 x 8/10/12

Weight (g/m²) 120 / 190

Colour

ONE525 Olive Harvest Nets

The ONE525 olive harvest nets are manufactured using Sulzer machines, adhering to strict specifications, and are ISO-certified to ensure premium quality. These nets are characterised by a dense weave, free from defects, holes, or tears, with a weight of 100 g/m², guaranteeing durability for use over multiple seasons.



ADVANTAGES

- Low harvesting costs, ensuring high-quality yields in a short time
- Non-slip nets with exceptional mechanical strength and reinforced edges
- Seamless up to a width of 5 meters

Material Polypropylene

Weight (g/m²) 100

Colour

Dimensions (m) 4 x 6/8, 5 x 8/10/12, 6 x 8/10/12, 7 x 14, 8 x 14

Jute Burlap



Jute burlap is a natural, eco-friendly material made from the jute plant. It is primarily used in nurseries to protect young trees from frost. Additionally, jute burlap is used on slopes along highways to stabilise soil and as a decorative material in displays, theatre sets, and more.

ADVANTAGES

Easy to use

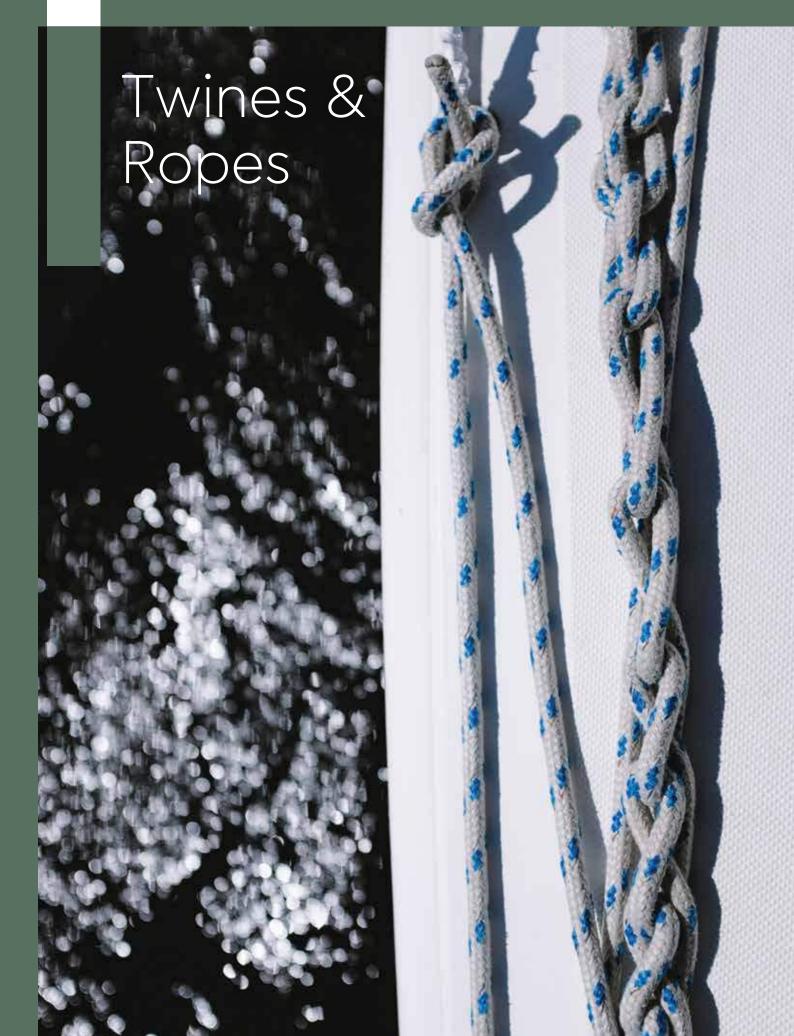
Weaving Sparse / Dense

Provides excellent protection against adverse weather

Width (m) 1.20 / 1.40 / 1.80 Length (m) 50



Forms a strong structure when moistened



ARMA Greenhouse Twine

The ARMA greenhouse twine is made from 100% virgin polypropylene, offering resistance to moisture and high temperatures. It is used to support plants such as tomatoes, peppers, cucumbers, and other climbing vegetables and fruits. This facilitates tasks like pruning, defoliation, fruit monitoring at various growth stages, and the overall execution of different cultivation practices.

Material PP

Packing 2kg bobbins, 6 bobbins per pack

Colour



ADVANTAGES

UV stabilised for enhanced durability

Resistant to plant protection chemicals

Guaranteed length per roll

Jute Twine - Tobacco Cord

Jute twine is a plant-based, eco-friendly material with high durability. It is primarily used for tying tobacco leaves, as it is soft and does not damage the plants. Additionally, it is used in furniture-making and in cheese and meat smoking chambers.

ADVANTAGES

Plant-based origin

Lightweight packaging

Easy to use

Types Three-ply / Four-ply

Packing bobbin 1.5 or 2.2kg in a package of 12 pieces

H-Twine General-Purpose Twine

The H-Twine general-purpose twine is made from premium-quality polypropylene (PP) and is primarily used in greenhouses and various types of packaging.

ADVANTAGES



High durability



Suitable for a wide range of applications

Material PP

Thickness (den) 8.000 / 12.000 / 16.000 / 24.000 (Higher Denier corresponds to thicker twine)

Packing available in rolls of 0.5 and 1.2kg containing 6 or 12 pieces, depending on the type

Colour







Sisal Twine



Sisal twine is made from natural plant fibres and is suitable for various packaging applications, such as tying agricultural crops and productions. It is recommended for all organic uses involving the tying or support of plants and trees.

ADVANTAGES

Soft twine

Plant-based origin

Does not harm plants

Types Single-ply / Double-ply

Length (m) 350

5 ...,

Packing in coils of 250, 500 and 1000g

Sisal Rope





Sisal rope is recommended for all organic uses, such as tying or supporting plants and trees, as well as for decorative applications. Additionally, it is used for fastening accessories to animals (e.g., baskets) and in maritime activities.

ADVANTAGES

Types Three-strand / Four-strand

Thickness 4 - 14 mm, custom orders available up to 26 mm

Packing in coils of 110, 180 or 220m



100% plant-based product



Texture that does not harm plants or animals during use

Polyester Maritime Ropes



Polyester ropes are braided and made from continuous filament polyester yarns. They are suitable for boats, fishing, and maritime use (as they sink in water), while also being ideal for agricultural tasks or other applications.

ADVANTAGES

Exceptional quality and durability

Dense and robust braiding

Material PET

Diameter (mm) 3 / 3.5 / 4 / 5 / 6 / 8 / 10 / 12 / 14 / 16 / 18 / 20 / 22

Flexible PVC Horticultural Tying Cord

Our horticultural tying cord is made from pure raw materials (PVC). It provides elasticity, ensuring stable plant support without the risk of breaking the cord or damaging the sapling or plant.



ADVANTAGES



Highly elastic, soft, and easy to handle, ensuring it does not harm the plant as it



UV-protected for durability against sunlight



Packing Available in 2kg loops (bundles) and 0.5kg and 1kg coils

Colour





Polyethylene Grafting Tape



Polyethylene grafting tape is widely used for tying delicate plants and during the grafting process, as it protects the contact point between the graft and the rootstock.

ADVANTAGES

Width (cm) max 7

Packing Bobbins of 0.5kg, 1kg and 5kg are packed in bags weighing 16-20kg







Does not damage tender plant shoots due to its soft surface texture



UV-stabilised for enhanced resistance to sunlight



Mesh Bags with Drawstring



Mesh bags with an integrated drawstring are designed for packaging fresh vegetables. They are manufactured in compliance with the EUEC(NO.) 94/62 directive on heavy metal concentrations, ensuring they are safe for food use.

Dimensions (cm) 26 x 35 / 29 x 43 / 34 x 50 / 41 x 60 / 45 x 60 / 42 x 70 / 51 x 70 / 52 x 78 / 54 x 78

Capacity (kg) 3 - 40

Packaging (pcs./package) 1000 - 3000

Colour

ADVANTAGES







Mesh Sack with Selvedge

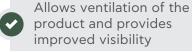
Mesh sacks featuring selvedge reinforced edging at the top. They are used for packaging potatoes, onions, and other fresh produce. Manufactured in compliance with European Directive 94/62/EC on packaging and packaging waste, ensuring safety for food use by limiting heavy metal concentrations.

Dimensions (cm) 40 x 80 / 50 x 80 / 52 x 80 / 57 x 86

Capacity (kg) 5 - 40 Packaging (pcs./package) 1000

Colour





Mesh Sacks on Rolls



Mesh sacks on rolls are connected to each other, making them suitable for packaging facilities with automatic packaging machines. They are produced in compliance with European Directive 94/62/EC on packaging and packaging waste, ensuring safety for food use by limiting heavy metal concentrations.

Dimensions (cm) 34 x 39 / 34 x 50 / 41 x 60 / 50 x 80 / 54 x 80 / 56 x 80

Capacity (kg) 1.5 – 30 (1.5 - 5 with handle)

Packaging (pcs./package) 2000 - 3000

Colour

ADVANTAGES

Large rolls for continuous packaging

Streamlines the packaging process and reduces operational costs

Allows ventilation of the product and enhances visual presentation

RED3 Woven Sacks for Olives



The RED3 three-stripe sacks for olives are made from pure polypropylene raw materials, offering high durability. They are ideal for storing and transporting olives.

ADVANTAGES

Dimensions (cm) 55 x 105 / 60 x 110 / 63 x 112 / 67 x 112

Capacity (kg) 40 / 50 / 60 / 70

Colour

Raw materials containing no recycled material additives

Hemmed at the top for easier filling and stitching

Olive Harvesting Mesh Sacks VERRET

The VERRET olive harvesting mesh sacks feature reinforced weaving to effectively withstand the weight of the stored product. They are suitable for olives from both conventional and organic farming practices.

Material HDPE

Dimensions (cm) 55 x 108 / 60 x 108

Capacity (kg) 40 / 45

Colour



ADVANTAGES

Durability over time

Allows the product to breathe



Jute Sacks JOOT3

The JOOT3 jute sacks are made from the natural plant-based material jute, offering exceptional durability and softness to prevent damage to the stored product. They are hemmed at the top for easier stitching and reusability.



ADVANTAGES

Securely packages the product



Allows the product to breathe

JUTE BAGS FOR POTATOES:

Dimensions (cm) 51 x 81 / 60 x 110

Weight (g) 205 / 390 Capacity (kg) 25 / 50

JUTE BAGS FOR OLIVES:

Dimensions (cm) 55 x 105 / 60 x 110 / 63 x 112 / 67 x 112

Weight (g) 340 / 400 / 430 / 925

Capacity (kg) 40 / 50 / 60 / 70

Packaging (pcs./package) 50

JUTE BAGS FOR LEGUMES, COFFEE, NUTS, etc.

Dimensions (cm) 55 x 105 / 60 x 110

Weight (g) 340 / 400

Capacity (kg) 40 / 50

Packaging (pcs./package) 300

Woven Polypropylene Sacks

Woven polypropylene sacks are ideal for storing and transporting a variety of products, such as animal feed, fodder, potatoes, and industrial materials. Their openings can be unhemmed, hemmed, or equipped with filling valves. They are certified and manufactured in accordance with the strictest European technical specifications.



ADVANTAGES

- High strength and dense weaving
- Made from pure polypropylene raw materials
- Contain no recycled material additives

Dimensions (cm) 40 x 60 / 48 x 75 / 50 x 80 / 55 x 85/90/95/100/105/110 60 x 100/110 / 75 x 120

Pack. (pcs./pack.) Bundles of 1000 or laid flat and arranged on a pallet

Colour

SACKS FOR ANIMAL FEED AND FEED RAW MATERIALS

- Sacks for automatic machines, with or without a valve
- With gussets, with or without printing, with or without hemming
- Laminated for pellets or charcoal

Dimensions (cm) 50 x 80 / 55 x 85

Capacity (kg) 25 / 30

Pack. (pcs./pack.) Bundles of 1000 or laid flat and arranged on a pallet

Colour



TRANSPARENT BAGS FOR POTATOES WITH YELLOW STRIPES AND PERFORATED

- Characterised by high transparency
- Featuring perforations on each side for better ventilation
- With or without gusset

DURONIMA Sewing Thread

The DURONIMA (12/4) sewing thread for sacks is made from 100% polyester cottonised fibres with continuous braiding. It is suitable for all sack-sewing machines.



Coil **Packaging** Weight (kg) (coil/box) 0.25 80 7

ADVANTAGES

Braided with a polyester and cotton blend

Highly durable, impossible to tear by hand

Lightly lubricated for smooth and continuous machine flow

Continuous braiding, free of knots and lint

Steam-treated to prevent wear and unravelling

Suitable for high-speed sewing machines

Hellagro's FIBC Bulk Bags are a highly

Hellagro's FIBC Bulk Bags are a highly customisable product, offering the safest solution for transporting and storing loads ranging from 500kg to 2,000kg. Bulk Bags can be used to transport materials of various forms, such as liquids, powders, sand, seeds, granules, rocks, wood, and more.

They are made from woven polypropylene (PP) and are available in a wide variety of types and dimensions, tailored to the specific requirements of each application and use.

They are manufactured in accordance with the strictest safety standards. In special cases, and upon customer request, the Bulk Bags can be produced:

- » From circular fabric for enhanced protection against leaks due to fewer seams.
- » With internal reinforcements at the corners (Q Bag/Baffle Bag) to maintain the shape of the bag after filling.
- » With an internal liner (PE bag) for transporting moist materials or protecting the product from humidity.

ADVANTAGES

- Wide variety of dimensions and types
- Safe transport of heavy loads
- Optimised warehouse storage space
- Maximised utilisation of truck/-container capacity
- Easy to handle
- Recyclable
- Can be reused in special cases (SF 6:1)

OTHER TYPES of FIBC BULK BAGS

VENTILATED BULK BAGS

Hellagro's Ventilated Bulk Bags are made from woven polypropylene fabric with twenty vertical ventilation channels. They are the ideal solution for transporting and storing agricultural products such as potatoes and onions, providing necessary aeration and protecting them from spoilage. They are equipped with four loops, are open-topped, and feature a discharge spout at the bottom for controlled emptying.





U.N. CERTIFIED BULK BAGS

Hellagro's U.N. Certified Bulk Bags are specifically designed for the transportation and storage of hazardous waste. Depending on the hazard classification of the material, UN bulk bags are manufactured in compliance with the required quality standards.



