# MAYASERA

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01	Corporate	
	Who Are We?	04
	Our Advantages	12
02	Products	
	Fishing Knotted Fishing Net  Knotless Fishing Net	14
	<ul><li>Aquaculture</li><li>Cage Nets</li><li>Bird Protection Nets</li><li>Mooring</li></ul>	20
	Industry Safety Nets Sports Nets	28

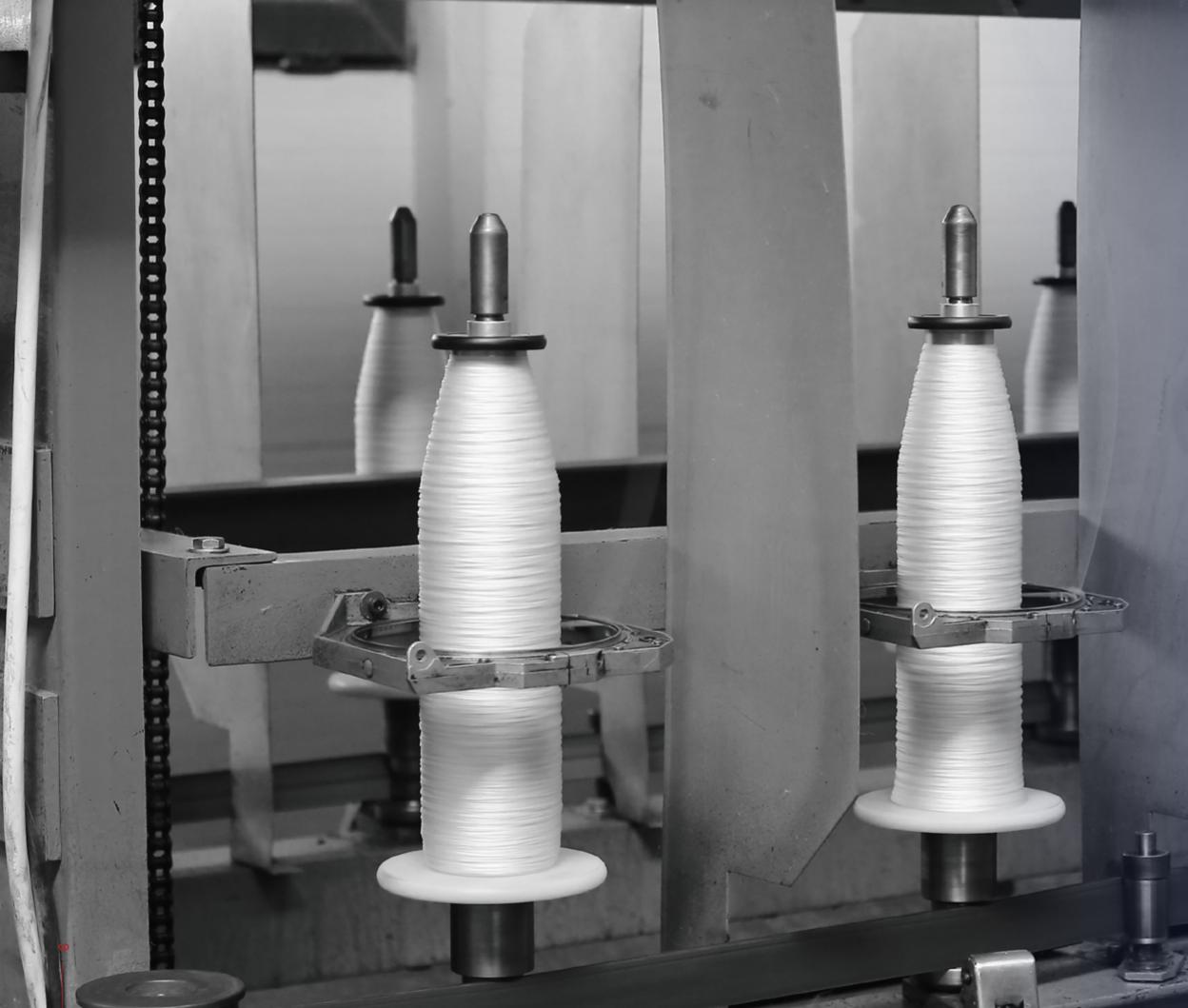


40 Years of Experience and Innovative Production

As Mayasera, we bring together quality and innovation with more than 40 years of industrial fishing net production experience. We continue this adventure that we started in Istanbul with the Mayasera brand in a state-of-the-art factory in Ordu.

+40 Years Fishing Net Manufacturing +5 Thousand Tonnes of Net Production Capacity per Year 120 Aquaculture Projects per year Sustainability
Oriented Production







# Our Mission Quality, Sustainability and Customer Satisfaction

#### Forward Looking, Responsibility and Quality

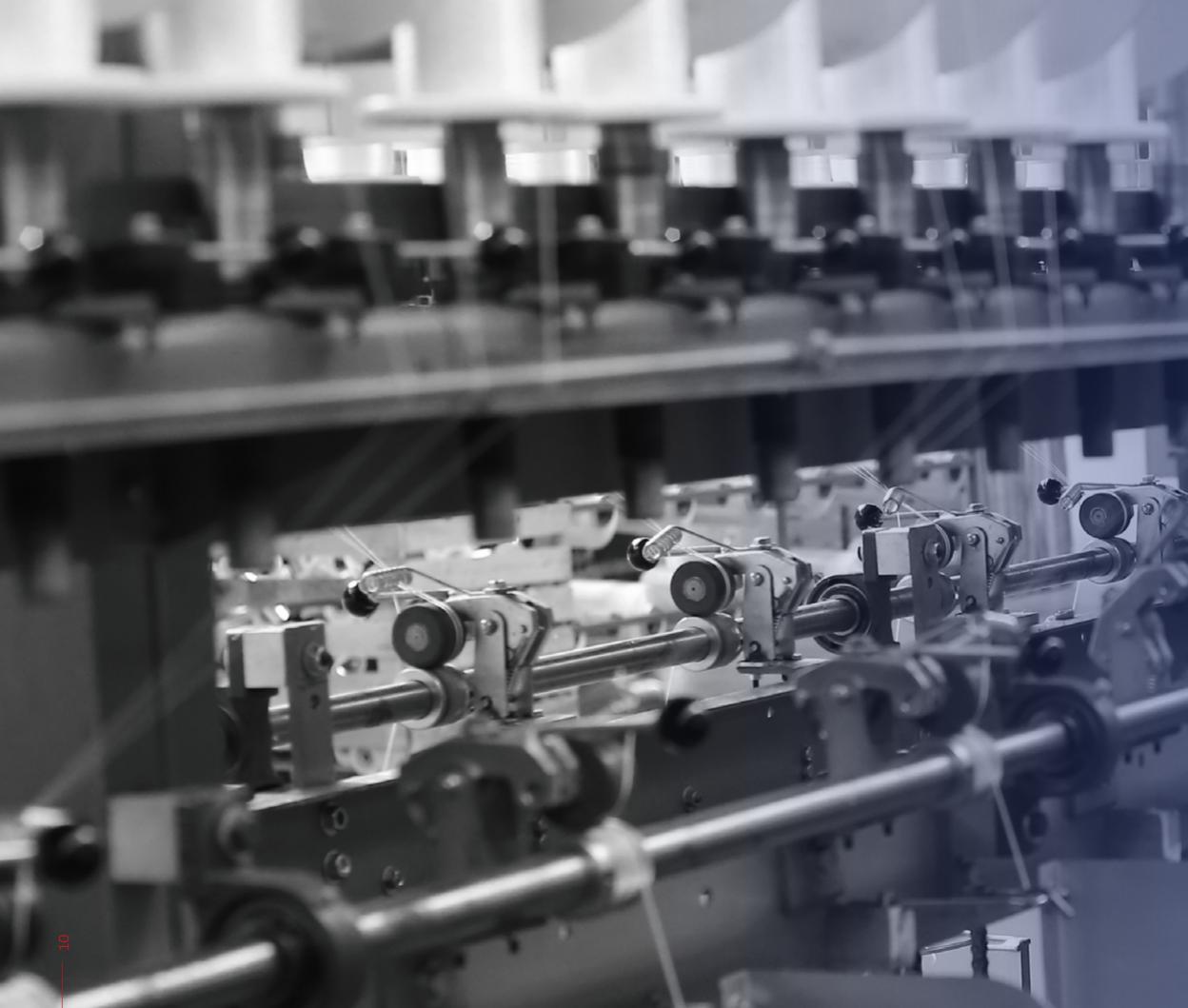
As Mayasera, our mission is to adopt a sustainable production approach by delivering the best quality products to our customers. With our modern equipment and strong experience in our factory, we aim to contribute to the region and the environment.

### **Quality and Trust in Every Net**

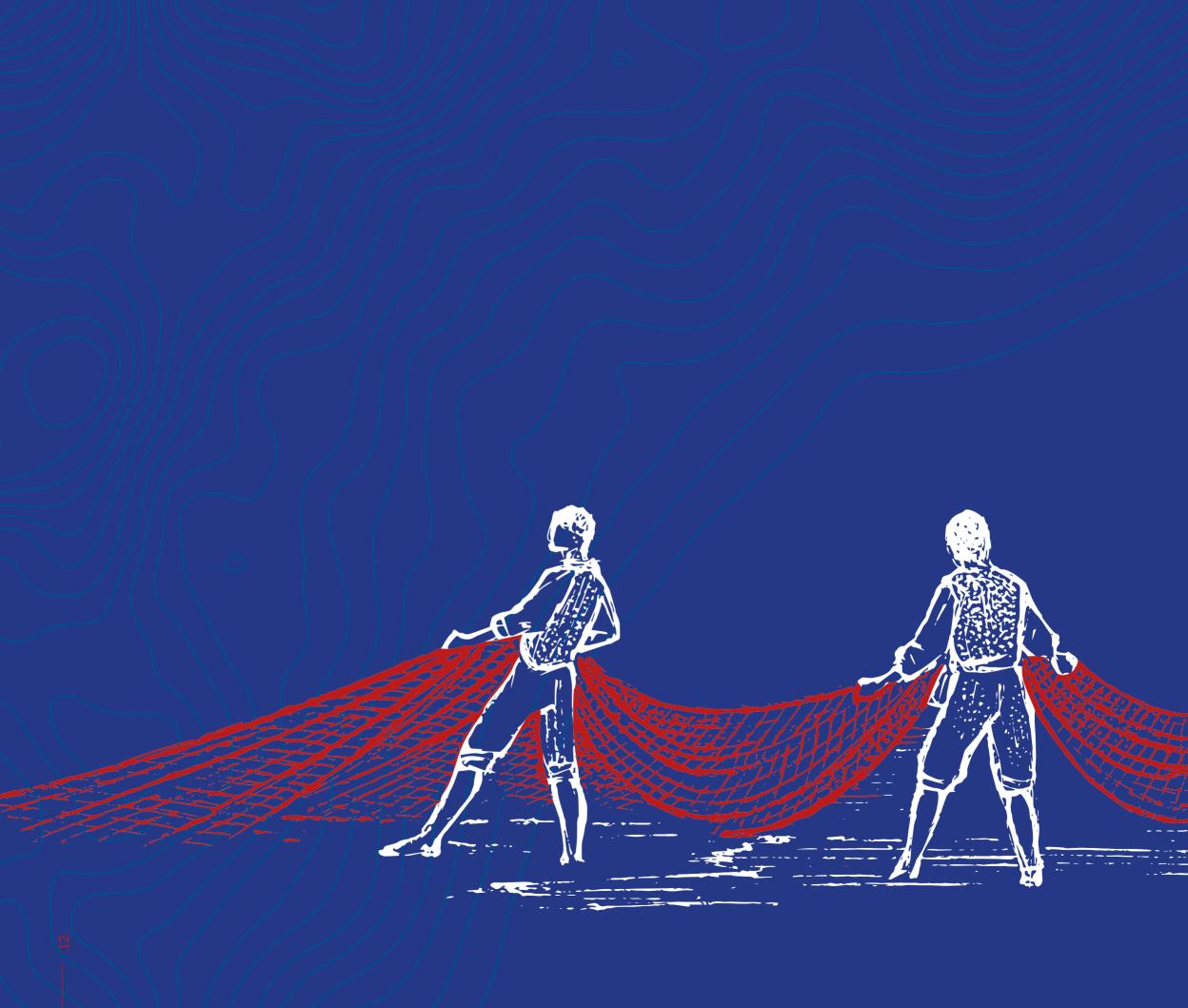
#### **Customer Oriented Production**

All our nets are specially woven according to the demands of our customers and fully comply with Mayasera quality standards. Based on customer satisfaction, we are on our way to becoming a reliable and innovative brand in the sector. As Mayasera, we are happy to offer you the best solutions by combining quality and trust in every net.

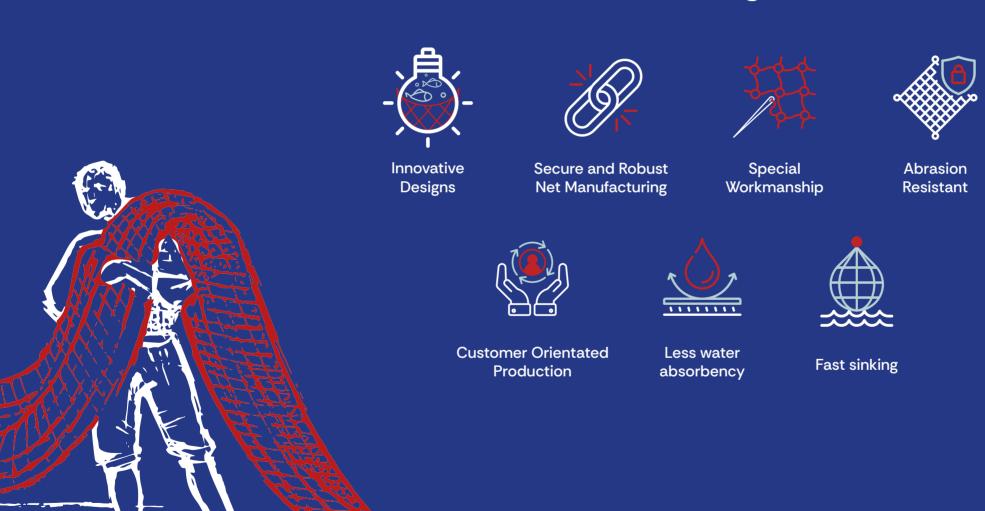








# **Our Advantages**





### **FISHING**

# The Best Choice for Experienced Fishermen: High Quality Purse Seine Nets

Our purse seine nets are known for their durability and robustness against harsh sea conditions. Their stability and ability to maintain their shape over time are just some of the features that make our purse seine nets stand out. According to customer feedback, captains are extremely satisfied with their fishing experience and the quality of our nets.

#### **Optimised Design:**

Mayasera purse seine nets are specially designed to ensure a smooth transition of fish into the bag. The design has been optimised to eliminate tension lines that prevent the fish from reaching the bag. This ensures the longevity of the seine because tension lines can often cause damage.

#### **Fast Sinking Footrope:**

A particularly important feature, the foot rope is designed to sink quickly. When you cast the net, the rope is already at maximum depth and you can start following it immediately. This minimises waiting time and reduces the likelihood of fish escaping. As a result, you get a more efficient fishing experience.

Designed for you, our high quality purse seine nets are an ideal option for long-lasting, durable and performance-orientated fishing.

Types of raw materials we process in Mayasera: Quality Guarantee with Dyneema, Nylon and Polyester Nets.





### **KNOTTED FISHING NETS**

The knotted fishing nets we produce as Mayasera are a special type of net used in the fishing industry. These nets are usually produced using high-strength materials such as nylon, polyester and Dyneema and are tied together with carefully made knots.

#### **Uses and Fish Species:**

Mayasera knotted fishing nets appeal to various usage areas and fish species:

- **1. Sea Trawl Nets:** Knotted fishing nets are ideal for sea trawling. With their high strength, durability and flexible structure, they provide effective fishing of large fish.
- **2. Purse Seine Nets:** Knotted nets, which are frequently used in commercial fishing, are a strong choice for purse seine nets. They stand out with their durability, longevity and affordable costs.
- **3.** Jellyfish Control Nets: Knotted nets are used for the control of jellyfish and other harmful organisms. Their flexible structure helps to effectively prevent jellyfish.
- **4. Shark Prevention Nets:** Knotted fishing nets are specially designed to prevent sharks and keep fishing under control. Their strength and durability are important for dealing with sharks.

#### **Advantages:**

- **1. High Strength:** Knotted fishing nets maintain their durability thanks to the high strength of the materials and carefully made knots.
- **2. Flexibility and Softness:** It has a softer texture than other fishing net materials, which provides flexibility of use.
- **3. Long Lasting:** The knotted structure makes the net long-lasting, which is an advantage that is often used.
- **4. Affordable Cost:** Knotted fishing nets are more cost-effective due to the knotted structure produced by the machine.

Mayasera knotted fishing nets are a reliable option in the fishing industry with its strong structure and various usage areas.

## KNOTTED NETS TECHNICAL DATA SHEET

THREAD THICKNESS	MESH SIZE	MESH NUMBER	LENGTH OF PRODUCT			
210/6	5mm-125mm	50-800	50m-200m			
210/9	5mm-125mm	50-800	50m-200m			
210/12	5mm-125mm	50-800	50m-200m			
210/15	5mm-125mm	50-800	50m-200m			
210/18	5mm-125mm	50-800	50m-200m			
210/21	5mm-125mm	50-800	50m-200m			
210/24	5mm-125mm	50-400	50m-200m			
210/27	5mm-125mm	50-400	50m-200m			
210/30	5mm-125mm	50-400	50m-200m			
210/36	5mm-125mm	50-400	50m-200m			
210/42	10mm-125mm	50-400	50m-200m			
210/48	10mm-125mm	50-400	50m-200m			
210/54	12mm-125mm	50-400	50m-200m			
210/60	13mm-125mm	50-200	50m-200m			
210/72	13mm-125mm	50-200	50m-200m			
210/96	13mm-125mm	50-200	50m-200m			
210/120	14mm-125mm	50-200	50m-200m			
210/150	14mm-125mm	50-200	50m-200m			
210/180	14mm-125mm	50-200	50m-200m			



## **KNOTLESS FISHING NETS**

Mayasera Knotless Fishing Nets: Innovation and Effective Fishing

The knotless fishing nets we developed as Mayasera are one of our innovative solutions in the fishing industry. These special nets are produced without the need for traditional knotted nets for fishing. These nets are usually produced using high-strength materials such as nylon, polyester and Dyneema and are tied together with carefully made knots. Combining high quality materials with a specialised production process, these nets represent a new era in fishing.

Areas of Use and Fish Species: Mayasera knotless fishing nets are suitable for various usage areas and fish species:

- 1. Floating Cage Nets: The advantage of knotless structure in floating cage nets used for fish farming is the reduction of resistance under water and allows healthy growth of fish.
- **2. Environmental Research:** Knotless fishing nets are used for the research of marine environments and the study of marine biology. The flexible design increases suitability for scientific studies.

#### Advantages:

1. Higher Strength: Knotless fishing nets have higher strength compared to traditional knotted nets thanks to special production techniques.

- **2. Lighter and Flexible:** The innovative design makes the net lighter and more flexible. This means easier handling and storage.
- **3. Less Water Resistance:** The knotless structure creates less resistance underwater, which means more effective fishing with less energy expended.
- 4. Fast and Effective Installation: Knotless fishing nets are characterised by their quick and easy installation. This allows fishermen to save more time and work more efficiently. Mayasera knotless fishing nets offer an impressive solution in the fishing industry by bringing an innovative approach to traditional methods.

### **KNOTLESS NETS TECHNICAL DATA SHEET**

THREAD THICKNESS	MESH SIZE	MESH NUMBER	LENGTH OF PRODUCT			
210/12	4mm-150mm	50-900	50m-200m			
210/15	4mm-150mm	50-900	50m-200m			
210/18	4mm-150mm	50-900	50m-200m			
210/21	4mm-150mm	50-900	50m-200m			
210/24	4mm-150mm	50-900	50m-200m			
210/27	4mm-150mm	50-900	50m-200m			
210/30	4mm-150mm	50-900	50m-200m			
210/36	4mm-150mm	50-900	50m-200m			
210/42	4mm-150mm	50-900	50m-200m			
210/48	4mm-150mm	50-900	50m-200m			
210/54	4mm-150mm	50-900	50m-200m			
210/60	4mm-150mm	50-600	50m-200m			
210/72	4mm-150mm	50-600	50m-200m			
210/96	4mm-150mm	50-600	50m-200m			
210/120	4mm-150mm	50-600	50m-200m			
210/150	4mm-150mm	50-600	50m-200m			
210/180	4mm-150mm	50-600	50m-200m			
210/210	4mm-150mm	50-600	50m-200m			



Mayasera Fishing Nets is a brand that stands out with the quality products it provides in the aquaculture sector. By adopting sustainable fishing principles, we offer various solutions to make your fishing activities more effective and environmentally friendly with our wide range of products.

# We Offer Solutions with a Wide Product Range

As Mayasera, we offer a wide range of products suitable for your specific needs in aquaculture. From reliable and durable cage nets at sea to bird protection products designed to minimise the problems that may occur in your fishing activities, we are here to meet your demands in the sector with each of our products.

#### High Efficiency with Optimised Designs

Mayasera's cage nets have optimised designs focused on the health and safety of your fish. We continuously improve our products and follow the latest developments in the industry to get the highest efficiency in your fish farming.

#### **Effective Protection Against Birds**

We support you to create a balanced ecosystem in the sea with our bird protection products specially designed to minimise the risks posed by seabirds in your fishing activities. We help you protect the natural balance with our environmentally friendly solutions.

# Your Peace of Mind with Secure Mooring Solutions

Mayasera Fishing Net offers the solutions you need to safely secure your facilities at sea with its Mooring products. Strong materials and durable designs meet Mayasera quality to ensure the safety of your facilities.

Types of raw materials we process in Mayasera: Quality Guarantee with Dyneema, Nylon and Polyester Nets



# **CAGE NETS**

Mayasera Cage Nets: Keep Your Fish Stock Safe

Mayasera is a brand with decades of experience in the aquaculture industry, during which time we have specialised in designing, developing and manufacturing cage nets. We are a pioneer in the industry by offering high quality and durable cage nets for fish farmers.

#### Collaboration and Continuous Development:

Our cage net design is based on the principles of close co-operation and continuous development, including every detail from the fabric to the structure of the net.

#### High Quality Production and Minimum Shrinkage:

Mayasera's production facility in Ordu offers the advantage of short delivery times thanks to its high production capacity. With the ongoing development process and state-of-the-art machinery, we are able to produce high quality Dyneema and nylon nets with minimum shrinkage. This means better performance at sea, fewer repairs, better durability and easier maintenance.

#### **Advantages of Mayasera Cage Nets:**

**Special Design:** The bottom of the net is specially designed so that dead fish can be easily collected.

**Safety and Durability:** Exposed points in the cage nets are identified and reinforced to increase safety and reduce fish escape.

**Strong Centre Ring:** The strong centre ring maintains durability throughout the lifetime of the cage nets, reducing maintenance costs.

**Easy Installation and Operation:** Quick and easy installation features provide a practical advantage to the user.

Low Maintenance Cost: With less maintenance requirements than industry standard, Mayasera cage nets minimise your operating costs.

**Fast Delivery:** Short delivery times allow us to provide fast solutions to our customers.

Mayasera Cage Net Designs: The Most Ideal Solutions Are Waiting For You!

Wave height, currents, weather and seabed conditions have unique characteristics at each fish farming site. Therefore, various and customisable designs are needed to get the highest performance from cage nets.

As Mayasera, we basically have four different designs. However, our difference is that we offer cage nets that are designed and built to suit the specific needs of each fish farmer and the unique conditions at their farming site. By leveraging Mayasera's experience and expertise in the industry, you can achieve peak performance with customised solutions.

Wave height, currents, weather and seabed conditions are unique to each fish farming site. Therefore, various and customisable designs are needed to achieve the highest performance from cage nets.









**CIRCULAR** 

POINTED

**SPAGETTI** 

**SQUARE** 



## BIRD PROTECTION NETS

Mayasera Bird Netting: Superior Protection for Your Fish Farms

For fish farms of all shapes and sizes, Mayasera offers high quality bird nets made of Dyneema and polyethylene. Characterised by flexibility, strength and light handling, these nets allow you to equip your fish farms with a superior layer of protection. Furthermore, the nets can be custom designed as single top panel or top panel assembled with side panels.

#### Advantages of our bird netting:

Mayasera's Dyneema bird netting allows you to have an ultra-fine rope as well as a strong net. These features mean that your bird netting has the following advantages:

- Lightweight and easy to handle
- High quality and exceptional durability
- Reduced exposure to snow and frost
- Reduced sensitivity to wind





# **MOORING**

# Mayasera Mooring Solutions: Strong Mooring, Secure Farms

Fish farms can be vulnerable to the power of the ocean when they cannot cope with harsh weather conditions and do not have suitable anchorage points. At Mayasera, we offer high quality mooring equipment to overcome these challenges and protect your farms safely.

#### **Our Specialty**

Over the past years, Mayasera has specialized in reliable mooring solutions for sites exposed to high energy. Our mooring equipment is specifically designed and built to withstand the harsh weather conditions of the North Atlantic. Each component is carefully selected and manufactured for strength and durability.

#### **Customized Solutions:**

At Mayasera, we customize our mooring solutions to suit the exact conditions of the planned site.

### **INDUSTRY**

#### Mayasera Industry Nets: Meet Customized Solutions!

Mayasera stands out in the industry with its industry-specific production nets for use in security and sports. Our wide range of products offers solutions for various sectors, from occupational safety to special needs in sports fields. Mayasera has extensive experience in custom production nets for industrial needs. With our flexible production processes that can quickly adapt to changing conditions in the industry, we offer customized solutions to customer demands. Designed for each industry, our nets represent Mayasera quality in durability and efficiency.

#### **SECURITY NETS**

# Mayasera Safety Nets: Guarantee Your Safety!

As Mayasera, we offer a wide range of products to maximize the safety of life and property and to ensure safe working conditions. The safety nets and safety nets we produce are meticulously manufactured in accordance with international norms in different thicknesses and eye openings.

#### **Product Features:**

Various Thicknesses: Mayasera safety nets are offered in different thicknesses to suit the requirement. This offers flexibility to adapt to any work environment and risk factor.

Compliance with Norms: Thanks to the quality standards rigorously applied during the production stages, Mayasera

safety nets are in full compliance with international norms. This increases the reliability and effectiveness of our products.

Special Cuts and Accessories: Custom cuts are made according to customer requirements and carefully rigged and shipped with ropes that comply with the norms. This gives us the flexibility to offer solutions to each customer's specific needs.

#### Mayasera Assurance:

Safety nets under the Mayasera brand are the product of many years of industry experience and quality understanding. Your safety and security at work is assured with Mayasera quality!





#### INDUSTRY

# **SPORTS NETS**

Mayasera Sports Nets: Quality and Durability for Every Sport

As Mayasera, we produce nets used in various sports branches in line with the special demands of our customers. Our machine-made nets offer flexible and customizable solutions in the desired yarn thickness, mesh size, width and length. Of course, cutting and assembling these nets properly is a much faster process than knitting them by hand, which allows us to offer lower cost solutions.





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