



# IRI FACTORY VINA

주식회사 이리농수산자재



Company  
**PROFILE**



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## COMPANY INTRODUCTION

IRI Factory VINA was established in 2019, is an enterprise specializing in the production of HDPE plastic net products for industry, agriculture, amusement parks. The main products are construction nets, sunshade nets, insect nets, fence nets, agricultural drying nets...

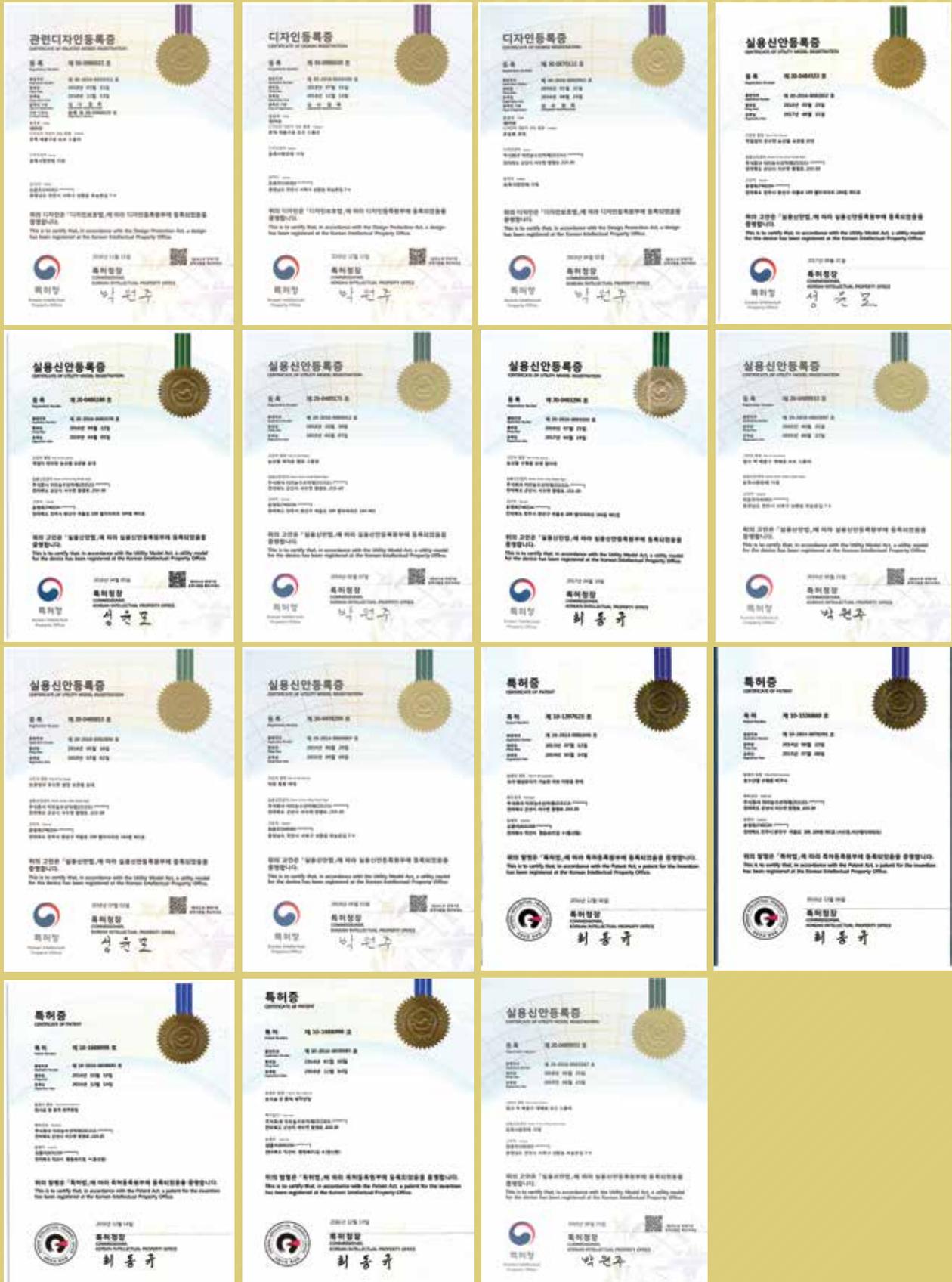
The main supply market is Vietnam and European countries, Japan, Korea ...

With modern equipment, along with professional production management, skilled technical team, IRI Factory VINA always brings high quality products, guaranteed delivery schedule, reasonable price to meet the needs. different requirements and needs of customers.

The strengths that make the IRI Factory VINA brand different are: A team of engineers with more than 20 years of experience in each department, specialization in each department, high responsibility and strict technical supervision. carefully to create perfect products down to the smallest detail. In addition, the departments regularly exchange work, share difficulties and initiatives to build a more dynamic, creative and professional IRI Factory VINA.



# INVENTION LICENSE





# CORE VALUES

## QUALITY

With a quality control system according to global standards: from checking the quality of raw materials, controlling product quality during production, packaging and shipping. We are committed to providing customers with products of "Stable quality".



## PRICE

We have a wealth of data in the area of plastic packaging, flexible purchasing methods and raw material sources. We guarantee to bring these products to our customers with "Competitive Price".



## SERVICE

With a professional sales and customer care team, we are committed to providing our customers with "Professional Service" such as: Quick quote time, direct reference price on the website, appropriate advice. in terms of models, flexible delivery, diverse payment terms and proactive after-sales customer service.



# COMPANY CULTURE



## With Partner

Developing and maintaining solidarity relationships, stable, long term and mutually beneficial in business, ensuring service quality, respecting partners.



## With Customer

Commitment to quality, ensuring prestige and progress. Always satisfy the needs of customers with the best quality.



## With Employees

Bring opportunities of training, improving professional working skills for all employees. Therefore, they work efficiency, bring many chances for promotion in their career, ensure better and better living conditions for employees.



## With the community

Maintain business ethics. Fulfill social responsibility, obey the law, protect the environment. Actively contribute to the general development of society

# PRODUCTION PROCESS

1

## Prepare materials

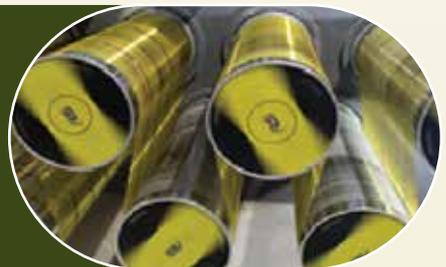
Raw materials are selected to the highest standards from the very beginning, ensuring the final product is of the highest quality.



2

## 100% HDPE yarn thread production

HDPE beads are processed through specialized machines to form plastic threads.



3

## Bag Weaving Process

The plastic thread is wound into a reel and fed to the loom.



4

## Finished Sewing Process

After weaving, the fabric roll is cut and sewn according to the specifications required by the customer.



5

## Packing Process

Finished products are carefully packed before being delivered to customers.



# MACHINERY



## WEAVING MACHINE

Quantity: 12 pcs

Capacity: 3-6 tons/day.

With modern technology and large capacity, the Weaving machine produces variety kind of net with strong and beautiful woven structure.



## MACHINERY

Quantity: 2 pcs

Capacity: 4-6 tons/ day

Mesh and Denia diameters can be customized according to production needs.



## SEWING MACHINE

Quantity: 50 pcs

Capacity: 1000 bags/ day

Modern, flexible sewing machine with many types of sewing, smooth.



## PACKAGING MACHINE

Quantity: 2 pcs

With a large pressure capacity, it helps to pack squarely, saving space.



# SPECIFICATIONS

Net	Color	Customer's request			
	Yarns	0.18 mm	0.2 mm	0.23 mm	0.27 mm
	Quantitative	38g/m	155g/m	255g/m	280g/m
	Material	PP/HDPE			
Body net, lid, bottom	Color	Customer's request			
	Material	PP/HDPE			
Yarn	Type	210D	300D	900D	1000D
Exhaust and intake manifold fabric	Height	57cm			
	Size	50cm	65cm	70cm	
Mono straps	Color	Blue	Beige	White	
	Size	5cm		7cm	
Rope	Type	PE	Tape	Rope	
Lock	Type	Buckle		Hook	
UV Substance	Ratio	1%	2%	3%	
Label	Material	Paper		Ruban	
Document bag	Material	Nilon		PE fabric	
Pack	Net	Depending on the container size			
	Mesh bag	2000pcs/bale		5000pcs/bale	
	Jumbo bag	50pcs/bale		100pcs/bale	



# MESH NET

**Made from 98% HDPE and 2% UV protection.**

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**Customizable grid size, less stretch, resizable.**

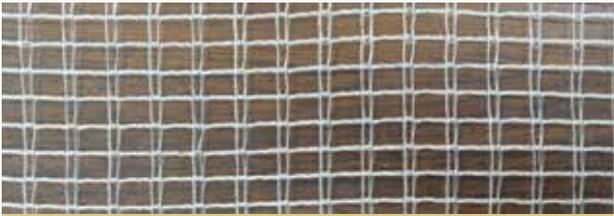
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**Improve working efficiency.**

**Cost saving, high economic efficiency. Easy to catch.**

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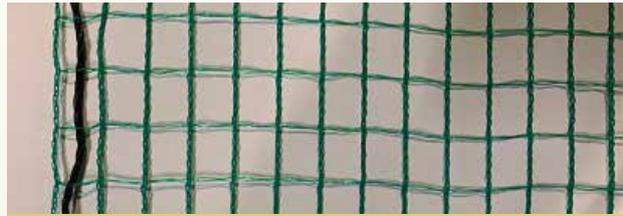
**Widely used in many fields such as agriculture, industry, construction swelling and environmental protection.**



### WINDBREAK NET

*Prevent up to 90% wind and resistant severe weather*

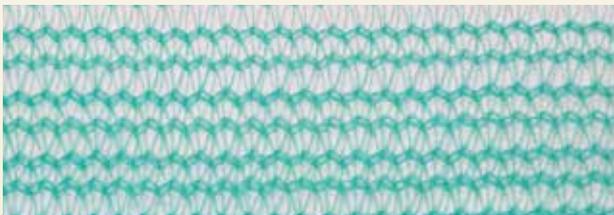
**Material:** 100% plastic HDPE and additives Color.  
**Thread diameter:** 0.18 mm ~ 0.3 mm  
**Denia:** 260 ~ 380 DA  
**Mesh size:** 2 mm – 4 mm.  
**Weight:** 33-80 g/m2.  
**Length:** 50 m – 200 m.  
**Width:** 2 m – 6.5 m. Following request  
**Color:** White. Following request



### ANIMAL PROTECTION NET

*Eco-friendly, rope-woven construction keeps the net tight and stable.*

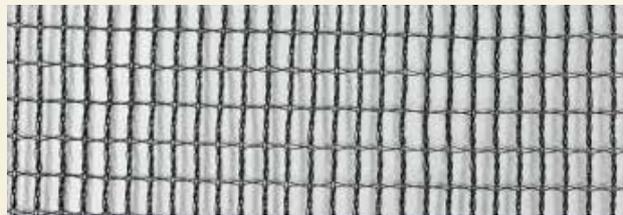
**Material:** 98% HDPE Plastic with UV protection rate: 2%  
**Wire diameter:** 0.18 mm ~ 0.3 mm  
**Denia:** 260 ~ 380 DA  
**Mesh size:** 15\*15mm or 15\*20mm  
**Weight:** 50~80g/m2  
**Width:** 1~2m  
**Length:** 50~200m  
**Color:** Green  
**Rope:** 3 ropes (Top-middle-end of net)



### CONSTRUCTION NET

*Sturdy, safe, helps protect the scaffolding from strong winds*

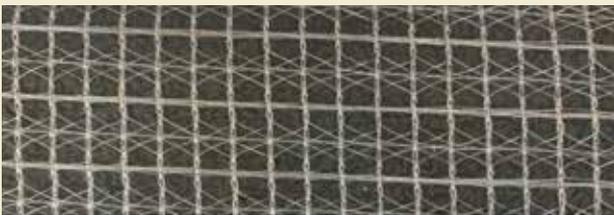
**Material:** 98% HDPE Plastic with UV protection rate: 2%  
**Wire diameter:** 0.18 ~ 0.3mm  
**Denia:** 260~380DA  
**Mesh size:** 15\*15mm or 20\*20mm  
**Weight:** 50~80g/m2  
**Width:** 1~2m  
**Length:** 50~200m  
**Color:** Green  
**Eyelet band:** Included



### LEAF NET

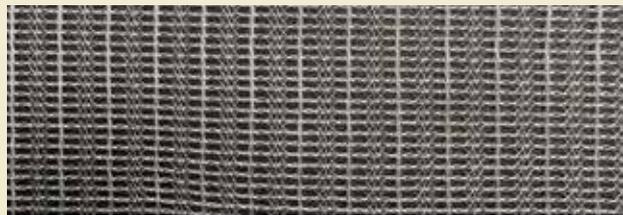
*Prevents falling leaves, animals and large objects, helping the pool to be cleaner*

**Materials :** 100% HDPE plastic and additives: color.  
**Thread diameter:** 0.2 ~ 0.3 mm.  
**Denia:** 320 ~ 380 DA  
**Mesh size:** 4.23\*7 mm.  
**Weight:** 50 - 100 gms, depending on the type of net.  
**Length:** 50m - 200m.  
**Width:** 2m – 6.5m. Following Customer’s request  
**Color:** Black. Following Customer’s request.



### GREEN HOUSE WIND PROTECTION MESH NET (TOP)

**Materials :** 100% HDPE plastic and additives: color  
**Thread diameter :** 0.2 ~ 0.3 mm  
**Denia:** 320 ~ 380 DA  
**Mesh size :** 6.35 mm – 12 mm  
**Weight :** 78 - 100 gm2  
**Length :** 50 m or over  
**Width:** 1m – 6.5m. Following Customer’s request  
**Color :** White, Green. Following Customer’s request



### GREEN HOUSE WIND PROTECTION MESH NET (SIDE)

*Eco-friendly, rope-woven construction keeps the net tight and stable*  
**Materials :** 100% HDPE plastic and additives: color  
**Thread diameter :** 0.2 ~ 0.3 mm  
**Denia:** 320 ~ 380 DA  
**Mesh size :** 3.17\*12mm or 4.2\*11.3mm  
**Weight :** 92 - 110 gms  
**Length :** 50 m or over  
**Width :** 1 m – 6.5 m. . Following Customer’s request  
**Color :** White, Green. Following Customer’s request



# MESH BAGS



**Firm, no bulging, stretching during packaging.**



**Soft, breathable mesh texture, helps agricultural products not be scratched or damaged.**



**100% virgin PP plastic, so it is not toxic to agricultural products**



## 2 SIDES MESH NET

**Material:** 100% virgin HDPE  
**Size:** 62\*85cm  
**Mesh weight:** 280 gms  
**Color:** blue, yellow, black...  
**Mouth:** Tie a rope

## COMBINE MESH BAG

**Material:** 100% plastic HDPE  
**Size:** 56\*77cm ~ 62\*85cm  
(Following Customer's request)  
**Loading wgt:** 15-40Kg  
**Color:** Black, yellow, blue...  
**Label:** Label/ No label  
**Eyelet:** Eyelet/ No eyelet  
**Note:** Closed by zipper to prevent the products falling out



## LENO BAG

**Material:** PP plastic  
**Size:** 49\*75cm ~ 62\*95cm (other sizes according to customer requirements)  
**Load:** 15-30Kg  
**Color:** Red, yellow, blue...



# JUMBO BAGS

The jumbo bags are designed with a variety of straps, making it easy, safe, and secure to transport bags by forklift.

Used to preserve easily metamorphic agricultural products such as cabbage, onion, garlic, seafood, seaweed...

With jumbo bags, agricultural products can be preserved from 6 months to 1 year.

Save much labor cost.



**PPPE JUMBO BAG (Without Body Belt)**

Size	90*90*(100~160)cm
Mesh color	Black/white
Loop around the top	Mono belt
Body	2 HPPE mesh sides, 2PP sides
Loop option	2 straps/4 straps/4+2 straps
Top option	Full open/ Fill spout
Bottom option	Flat/ spout
Pipe option	Pipe/ no pipe
Loading wgt(kg)	300-1300 Kg



**PPPE JUMBO BAG (Body Belt)**

Size	90*90*(100~160)cm
Mesh color	Black/white
Loop around the top	Mono belt
Body	2 HPPE mesh sides, 2PP sides, body belt
Loop option	2 straps/4 straps/4+2 straps
Top option	Full open/ Fill spout
Bottom option	Flat/ spout
Pipe option	No pipe
Loading wgt(kg)	300-1300 Kg



**MESH NET FOR CABBAGE**

Size	90*90*(100~160)cm
Mesh color	White
Loop around the top	Mono belt
Body	4 HDPE mesh sides
Loop option	2 straps/4 straps/4+2 straps
Top option	Full open
Bottom option	Flat
Pipe option	No pipe
Loading wgt	300-1300 Kg
N.W	1.8~2.9 Kg
Note	Front-closing plastic buck



**PALLET COVER NET**

Width	3.7~4m
Height	1.5~2m
Loop around the top	
Body	4 HDPE mesh sides
Loop option	
Top option	
Bottom option	
Loading wgt	
N.W	1.8~2.9 Kg
Note	With plastic hooks and wove n ropes to fit all pallet sizes



**PP JUMBO BAG**

Size	90*90*(100~200)cm 100*100*(100~200)cm
Mesh color	Begie
Loop around the top	Mono belt
Body	4 PP Fabric sides
Loop option	2 straps/4 straps
Top option	Full open/ Fill spout top
Bottom option	Flat/ spout
Pipe option	No pipe
Loading wgt	300-1300 Kg



**PE LAVERBREAD MESH BAG**

Size	100*100*(100~200)cm 130*130*(100~200)cm
Mesh color	White
Loop around the top	Mono belt
Body	4 HDPE mesh sides
Loop option	4 straps
Top option	Full open/Fill spout top
Bottom option	Flat (2 traps)
Pipe option	No pipe
Loading wgt	300-2000 Kg



**4 SIDE MESH JUMBO BAG ( PIPE/ NOT PIPE)  
Without body belt**

Size	90*90*(100~160)cm
Mesh color	Black / white
Loop around the top	Mono belt
Body	4 HDPE mesh sides
Loop option	2 straps/4 straps/4+2 straps
Top option	Full open/ Fill spout
Bottom option	Flat/ spout
Pipe option	Pipe/ no pipe
Loading wgt	300-1300



**4 SIDE MESH JUMBO BAG ( PIPE/ NOT PIPE)  
/body belt**

Size	105*105*(100~160)cm
Mesh color	Black / white
Loop around the top	Mono belt
Body	4 HDPE mesh sides
Loop option	4 straps/4+2 straps
Top option	Full open/ Fill spout
Bottom option	Flat/ spout
Pipe option	Pipe/ no pipe
Loading wgt	300-1300



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