

### **WORLD CLASS NETTING SOLUTIONS**

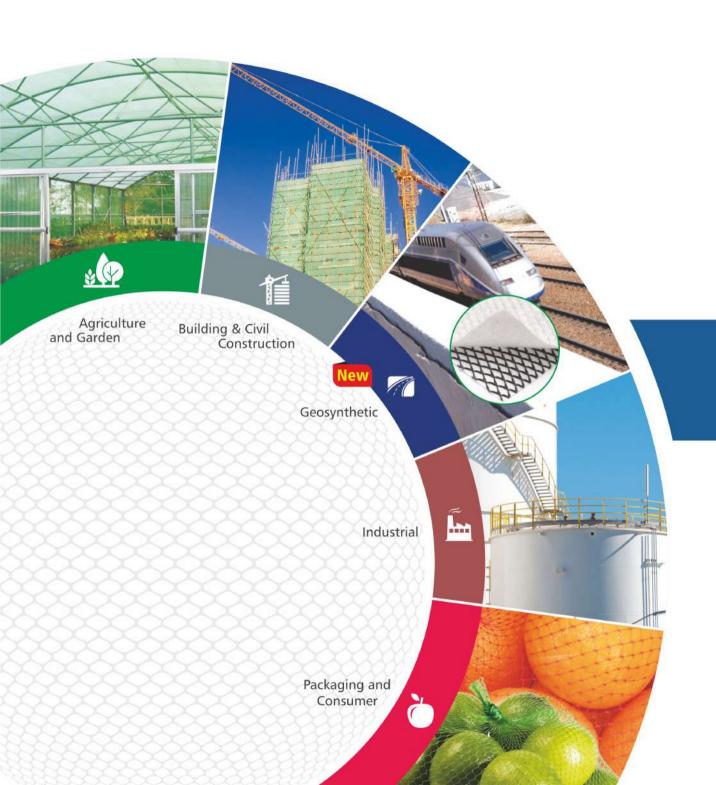












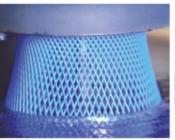


# APPLYING INNOVATIONS FOR BETTER APPLICATIONS

Be it extruded plastic Nets, shade nets, polyethylene nonwoven fabrics, reinforcement mesh or packaging nets -Indonet Plastic Industries is globally recognized for a netting portfolio that provides essential performance functionalities. Our ability to provide customization on the parameters like design, dimension, shape, and color along with the quality, durability, eco-friendly attributes of our products have helped us achieve a remarkable position in the industry.



















### VISION

To become the best in the industry by providing customised netting solutions, building partnerships, creating a great work environment through innovation and making continual improvement in products & prompt services, leading to optimum customer satisfaction.

### **MISSION**

- Ensuring highest customer satisfaction by providing customised netting solution.
- ▶ Offering solutions rather than sales.
- Goal setting & achieving goals in line with that our clients.

### **COMPREHENSIVE NETTING SOLUTIONS**

### **FOCUS**

### Customer Centricity

Customers & their requirements are placed at the core of all planning and operations

### Employee Empowerment

Continue effort to train & upgrade our human resource thereby leading to organization development

### Operational Excellence

Real-time experience & expert planning to attain common objective

### Transparency in Transactions

Factual reporting, as well as continuous monitoring of the work progress.



### **Netting a Strong Advantage**

Since 2007, Indonet has made its name as a well-recognized organization engaged in manufacturing, importing and supplying of various kinds of extruded Plastic Mesh & related products.

Our products are key components in a wide range of industrial and consumer applications. From sectors like Agriculture. Industrial, Consumer, Building & construction to Protection, Filtration & Separation applications, our versatile product range delivers superior and diverse functionalities.

Indonet thrives on delivering technically sound solutions and provided effective & alternative solutions to our esteemed clients. The high quality, durability and environmental friendly attributes of our product range along with our ability to provide customised solutions, has made us a preferred solution provider for clients.

# 2013

2011-12>

production line for

Industrial Sleeves

& Civil products.

Added New

Purchased another own premises 243/3&4. GIDC of 17000 SQF with additional two production lines. (Capacity enhancement

-40% over FY 2010)

### 2014 >

Exclusive on Agro Shade Net Product for Agriculture & Garden segment with Two Production line for knitting process of Hi tech German technology under the brand name of "INDOTEX PLASTIC

INDUSTRIES"

2015 >

Started new project

### 2017 > 2016 >

Imported 3D/ Tri

planner Geonet

Started with new production line exclusive for Tree Guard & Geonet

### 2018 >

Started Geosynthetic range of products under the new brand name "INDODRAIN" at new premises.

Purchased new premises (244/5)

line at Waghodia,

enhancement

Vadodara (Capacity

10% over last year)

Started New Project with 1 Production line at Waghodia, Vadodara. (Capacity enhancement -504 MT/Year)

2007

2009 >

2008 > Added 3rd Production line.(Capacity Added 2nd production enhancement -13% over last year)

2010 >

Purchased own premises C1-B-223, GIDC & with additional one Production line having larger width of product manufacturing >2 meter (Capacity enhancement -135% over last year)

Imported New Technology called "Rical Process" catering to Safety & highways, Industrial & Civil application products.

### Strong Infrastructure

**Growing from** 

Strength to Strength

Our state-of-the-art production & sales facility at waghodia in Vadodara, Gujarat houses some of the most sophisticated machinery in the industry. Moreover, products are manufactured using the best quality raw material and pass through stringent tests, ensuring the highest possible quality.

### Strong Team

At Indonet, manufacturing and business activities are carried out by a talented and experienced team of industry professionals. Thus greatly reducing manufacturing cost of the product & while enhancing process efficiency.

### Strong Support

Our high quality products are reinforced by a strong customer support in order to understand customer requirements & help them choose the best products for their application. All our business services are driven by ISO 9001-2008 standards to help clients achieve maximum business success.





Started manufacturing facility at south India





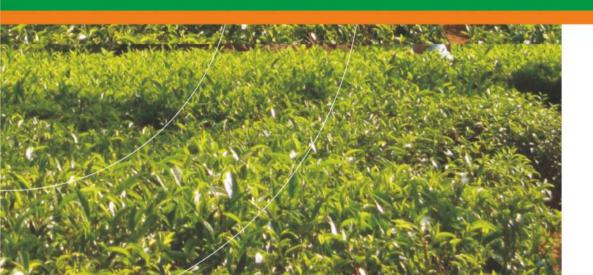
### Keeping it green on your side

Indonet is one of the leading manufacturers and suppliers of Agriculture & Garden applications netting because of its weather resistance, durability, flexible, reusable & easy for installations.

We manufacture high quality netting to protect the plants & crops from any trace-passer and hurdle agent.

# **AGRICULTURE AND GARDEN**





- ▶ Gardening Fence
- ▶ Turf Guard
- ▶ Agro Shade Net
- URE Fencing
- Plastic Mountage
- Mulching Film

### **Agriculture and Garden**





### Gardening Fence

Garden Fence is used for fencing to the farms & gardens because of its Flexibility, Strength, and Weather Resistance, Light Weight and Long Lasting and also no chance of animal hurting.

It is widely used as Garden Fence, Agriculture Fence, Property & Farms, Sports Fence and Road Barriers & Balconies & Railing.



Width : 1.0, 1.2, 1.5, 2.0, 2.5 meter

Length: 25 meter

Color : Green, Black, Silver

Note: Customized sizes and colors are also available



### Turf Guard

Turf Guard Mesh is used for the protection and reinforcement of Grass & Turf. It's stabilized the grass to interlock with the plastic net filament creating a strong stable reinforced grassed surface.

It is widely used for pedestrian and light vehicle use. overflow car parks and airport taxi ways.



Width : 1.0, 1.2, 1.5, 2.0, 2.5 meter

Length: 25 meter

Color : Green, Black, Silver

Note: Customized sizes and colors are also available



### Agro Shade Net

These shades provide paramount protection to plants from the bad weather conditions and are proven to be the best Ultra Violet Rays stabilizers.

Gardens, Nursery, Sericulture, Aquaculture, Horticulture, Floriculture and Tea Gardens.



Width : 3.0, 5.3 & 6.0 meter

Note: Customized sizes and colors are also available



### URE (Ultra Reinforcement Edge) Netting

For the First Time in India, INDONET has designed & developed ULTRA REINFORCEMENT EDGE NETTING (URE Netting).

URE netting designed in such a way that, TOP/MIDDLE/ BOTTOM Reinforcement Edge can give more strength & stiffness than the ordinary fencing net.

### Dimensions

: 1.0, 1.2, 1.5, 2.0, 2.5 meter

Length : 25 meter

Color : Green, Black, Silver

Note: Customized sizes and colors are also available.



▶ Plastic Mountage

Plastic Mountage is available in corrugated form with eleven peaks, these nets have the advantage of being easy to clean and can be reused years after years.

It is widely used in the sericulture industry for uniform formation of cocoon with good hygiene and productivity.

### Dimensions

Width: 0.9 meter Length: 11 Fold

Color : Green, Black, Blue

Note: Customized sizes and colors are also available



### Mulching Film

Mulching Films are helpful in decreasing weeds and increasing soil temperature, which prevents crops from soil erosion.

It is suitable for many fruits & vegetables. Its cover the soil surrounding plant & create ideal condition for the growth and development of crop.



: 0.9 M, 1 M, 1.2 & 2.0 M Width Length : 400, 600,800 meter

: Black, Silver Color

Note: Customized sizes and colors are also available



It is widely used in Green House, Shade House,

Shade Factor (%) : 50, 75 & 90

Length : 50 meter

: Green-Green & Green-Black



### **SQUARE PATTERN** (Sheet form)













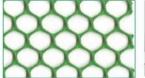
### **Advantages**

- It's doesn't require any type of support like Metal Fabrication or Bamboos
- Easy to install, Store & Transportation
- Very reasonable in price compare to other type of Tree Guard
- Attractive Look & Reusable
- Low Maintenance & Non Corrosive
- U.V Stabilized & Long lasting

# Available Sizes: Specifications Accessories Diameter Height Cut sheet Size Colour Cable Tie 375 mm 6 feet 4 ft x 6 ft Green 18 Nos. 375 mm 5 feet 4 ft x 5 ft Green 16 Nos.

### **HEXAGONAL PATTERN (Tube form)**









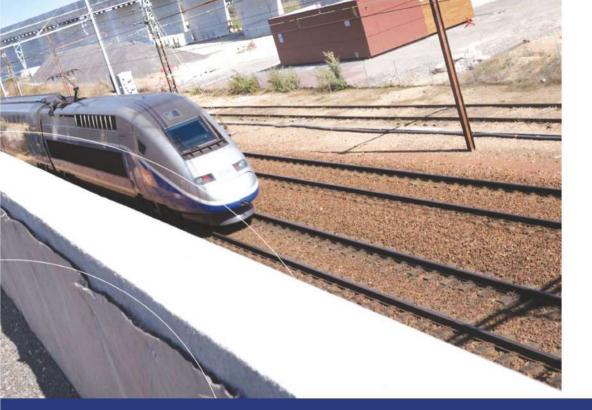
Name plate

### **Advantages**

- This type of Tree Guard are manufactured in cylindrical (Tube) form for easy installation over the metal fabrication or any other fabrication.
- This Type of Tree Guard require support (Like Metal fabrication or bamboos).
- Very economy Tree Guard compare to other type of Tree Guard.

Available Sizes:		
Diameter	375mm	475mm
Height	6ft, 5ft, & 4ft	6ft, 5ft, & 4ft
Color	Green	Green

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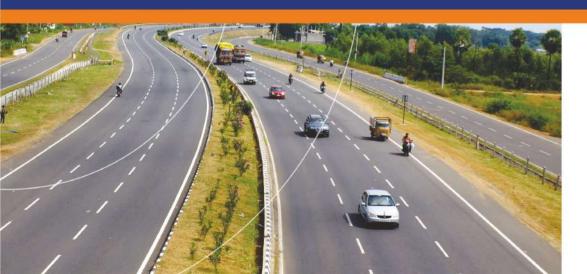
### **Future of Geosynthetics**

INDONET has started new product range for Geosynthetic segment under the brand name of "INDODRAIN"

INDODRAIN offer project specific product of Geocomposite which is mainly used in Road, Highways, Railways, Tunnels, Canals, Airport & Terminals for drainage application.

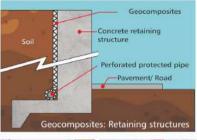
# **GEOSYNTHETICS**





- Drainage Geocomposites
- ▶ Salt Barrier
- ▶ Geocomposite FH
- ▶ Bi-Planar Geonets (2D)
- ▶ Tri-Planar Geonets (3D)

### Geosynthetics



### **INDODRAIN** Geocomposites

INDODRAIN Geocomposites are manufactured by heat laminating Geonet Core (2D/3D) with Geotextile & Geomembranes in different combinations for easy installation with minimum cost rather than the conventional approach.

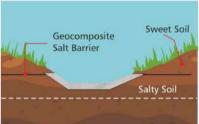
### Benefits

### Applications

- · Enhanced Drainage Performance
- Cost Effective
- · Road & Highways
- · Landfill · Railways
- · Airport Terminal & Runways
- · Tunnels & Mining

**Dimensions** 







INDODRAIN FH

Lateral drainage of groundwater

### **INDODRAIN Salt Barrier**

It is developed specifically to replace the traditional 300mm crushed stone granular layer, reducing the environmental impact by avoiding the use of a primary resource.

Geonet Core heat laminated with non-woven Geotextile filters on both side. It is prevent "sweet" soil zone damage of soft landscaping areas, caused by the capillary rise of saline groundwater.

### **Benefits**

### **Applications** Road & Highways

Costal

Waterways

- · Light in weight & Easy to install
- · Durable & Cost Effective
- UV Exposure
- Chemical Resistance

Roll Width: 2.00 Meter Roll Length: 50 ~ 100 Meter Overlapping: 100 mm

Dimensions

### INDODRAIN Frost Heave

Bi-Planar Geonet Core laminated with non-woven Geotextile filters on both side. INDODRAIN FH installed horizontally to prevent the rise of groundwater into the forest zone.

### · Light in weight & Easy to install

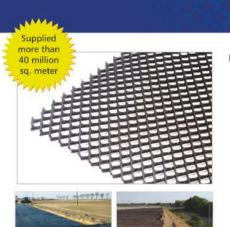
- Durable & Cost Effective
- UV Exposure
- Chemical Resistance

### **Applications**

- · Road & Highways
- Costal







### Bi-Planar Geonets (2D)

Bi-Planar Geonets are manufactured from the high quality High Density Poly Ethylene (HDPE) material.

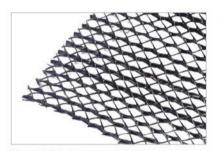
It is designed in such way that two sets of polymeric grid which is cross at a constant angle & form a diamond structure with uniform channels and thickness to provide better planar water flow under high loading.

### Benefits

### Applications

- · Light in weight & Easy to install
- · Cost Effective
- · High Compression Resistance
- · Road & Highways
- Landfill
- Erosion Control
- Dimensions

Roll Width: 2.00 Meter Roll Length: 50 ~150 Meter Thickness: 4 mm to 9 mm



### Tri-Planar Geonets (3D)

Tri-Planar Geonets are manufactured from the high quality High Density Poly Ethylene (HDPE) material.

Tri-Planar Geonets consist of three polymeric grid one is in middle that provide proper channelized flow while other two diagonal grid minimize the Geotextile imposition thus these nets provide higher lateral drainage of liquids & gases in all direction.

### Benefits

### **Applications**

- · Light in weight & Easy to install
- · Cost Effective
- · High Compression Resistance
- · Road & Highways
- Erosion Control

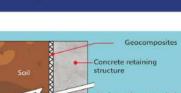
· Landfill

### Dimensions

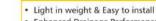
Roll Width: 2.00 Meter Roll Length: 50 ~150 Meter Thickness: 4 mm to 9 mm

### **GEOCOMPOSITE PRODUCTS**









- · High Compression Resistance
- · High Chemical Resistance





Capillary rise of water



### Benefits

- - Waterways







### **Making Business more Secure**

Indonet is one of the leading manufacturers and suppliers of Barricade Fence/Safety fence, Plaster Reinforcement Mesh, Gutter guard, Geo net, Rock shield, Underground Warning Tape and Underground Warning Net for the Building & Civil Construction industry.

We offer different types of grids, nets and shields that can be used at construction sites. Highly acclaimed for durability and strength, our range

# BUILDING AND CIVIL CONSTRUCTION





- Rock Shield Mesh
- ▶ Wind Break Net
- ▶ Plaster Reinforcement Nets
- ▶ Gutter Guard
- ▶ Barricade Net/ Safety Fence
- ▶ Protection Net & Under Ground Warning Tape

### **Building and Civil Construction**





### Rock Shield Mesh

Indonet Rock Shield Mesh manufactured using high quality material. Our ranges of Rock Shield have inimitable design that provides maximum protection & avoid damage to primary or soft coating. It is used as a protective padding; helps provide protection to coating from abrasive movement of the pipe in the ground as well as protection of the corrosion coatings when rocky backfill is encountered.

### Dimensions

Thickness : 4 mm

Width : 1.2, 2 meter
Length : 25 meter
Color : Black



### Wind Break Net

Windbreak netting is a high strength extruded plastic fencing mesh designed to offer essential protection for chemical, clay processing industries, crops, nurseries & garden from destructive winds, and drifting snow.

The windbreak mesh should be erected by battening to cement or existing fencing around the compound.



Width: UP TO 2.5 meter
Length: 50 meter
Color: Black



### Plaster Reinforcement Nets

PR Mesh is used for preventing cracks on concrete surfaces, reinforcement creed and reinforcement of cold water proofing systems.

It is widely used as plaster reinforcement media during plastering.

### Dimensions

Width : 1.0 meter Length : 25 meter Color : Black



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### Gutter Guard

Indonet Gutter Guard manufactured using recycled plastic material. It is widely for used to prevent blocking the qutters.

Small aperture stops fine leaves and debris, and allows good water flow, Easy to install, UV stabilised for extra life.

### Dimensions

Width : 180 mm Length : 8 meter Color : Black



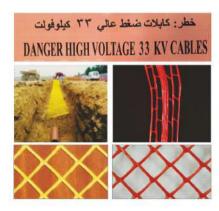
### Barricade Net/ Safety Fence

Barricade Net is used as warning barriers in construction sites, industrial facilities, manufacturing plants, highway construction, traffic control, demolition sites and pipe line projects.

### Dimensions

Width: 1.0, 1.2 meter Length: 50 meter Color: Orange

Note: Customized sizes and colors are also available.



### Protection Net and Under Ground Warning Tape

Indonet offer our clients with a durable range of Underground Warning Net/ Protection Net, which is manufactured using quality material.

It is widely used as warning material for Electrical cable laying, Pipeline laying , Waterline laying, Telephone cable, and Fiber optic cable, our range is high in demand among our clients.

### Dimensions

Width : 300 mm to 1500 mm

Length: 25, 50 meter

Color : Yellow, Orange, Red

Note: Customized sizes and colors are also available.





## **Ensuring Greater Protection for Products**

Indonet is a leading manufacturer and supplier for Industrial Applications. We have a sound infrastructure unit to manufacture a high quality range of Industrial Products, using optimal quality of raw material.

We offer a high degree of customization solutions across the range. Products offered under this category are:

# INDUSTRIAL APPLICATIONS





- ▶ Protective Sleeve
- Gas Cylinder Sleeves
- ▶ Liquor Bottle Netting
- Separator Net
- Filtration Netting (Tube & Sheet form)
- Infusion Mesh

- Protection Net
- Cooler Net
- Deodorizer
- ▶ PEB Net
- ▶ Bird Spike
- ▶ Pigeon Protection Net

### **Industrial Applications**







### Protective Sleeve

Indonet Protective Sleeve are manufactured from a special blend of material to provide "soft" elastic cushioning characteristics to protect the part surfaces from damage, chipping and abrasion during handling and transport.

### Dimensions

Diameter : 10 mm to 550 mm

Length : 25 meter or Pre Cut Sizes

Color : Customized

Note: Customized sizes and colors are also available





### Gas Cylinder Sleeves

These range of sleeves from protective mesh that stretches over the gas cylinder and are known for their high functionality.

It is widely used for Gas Cylinder to avoid color dent during the transportation.

### Dimensions

Diameter : 150 mm to 500 mm

Length : 25 meter Color : Yellow, White

Note: Customized sizes and colors are also available.





### Liquor Bottle Netting

Indonet Foam Net manufactured from special blend material. This netting range is high in demand among Duty Free Shops and Liquor Manufacture.

It is widely used as protective cover for Liquor bottle during transit.

### Dimensions

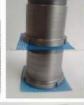
Width: 65 mm

Length : 210 mm , 245 mm

Color : White

Note: Customized sizes and colors are also available.







### Separator Net

INDONET Part separators are manufactured from a special blend of material to protect the parts from chipping, abrasion and corrosion during handling and transport.

### Dimensions

Thickness : 2 & 3 mm
Width : 1 meter
Length : 25 meter

Color : Black, Green, Grey, Bule

Note: Customized sizes and colors are also available.



### Filtration Netting (Tube & Sheet form)

Indonet Filtration Netting is manufactured in tube & sheet form in various diameter & mesh size with different wall thickness.

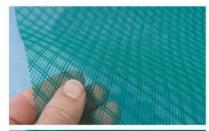
These nets are chemically inert, non corrosive and rust proof. It is widely used in water filtration, oil filtration, Air filtration.

### Dimensions

Tube form Width : 50 mm to 100 mm Sheet form width : 300 mm to 1050 mm

Length : 25 meter

Color : White & Natural





### Infusion Mesh

Indonet Infusion mesh is manufactured from HDPE with a fine mesh structure. It is widely used in advance composite industry where flow of resin applied. It is layed through out the part surface for even flow of resin. Its withstand high negative pressure

### Dimensions

Width: 1200, 1500 mm Length: 25 meter Color: Green

Note: Customized sizes and colors are also available.

### **Industrial Applications**





### Protection Net / Rear Net

Indonet Rear Net manufactured using high quality of material. Our quality proven range of Rear Netting is widely used in Air Conditioners unit for protection purpose. It is used at back of the Air Conditioner unit.

### Dimensions

Width : 400 mm to 950 mm

Length : Customized

Color : Black

Note: Customized sizes and colors are also available



### Cooler Net

Indonet Cooler Net manufactured using high quality of material. Cooler net is widely used in Air Cooler for protection purpose.

### Dimensions

Width : 1000 mm to 1500 mm

Length : 25 meter
Color : Ivory
Structure : Square

Note: Customized sizes and colors are also available.



### Deodorizer

Indonet Filter Mesh is manufactured using high quality of material. This Mesh is used as a support media for the deodorizer and various filter related applications. Mostly it is used in Air Conditioner & Refrigerators.

### Dimensions

Size : 50 x 200 mm 50 x 210 mm 53 x 210mm

Note: Customized sizes and colors are also available





### PEB Net

This Polymesh is designed in such a way that it provides sturdy support to insulation of PEB structure. It is applied after insulation of glass wool/Rock wool layer to hold entire structure.

### Dimensions

Width : 1200 mm

Mesh Size: 28 mm to 28 mm

Thickness: 3.5 mm Color: Silver

Note: Customized sizes and colors are also available.









### ▶ Bird Spike

- These products are made from prime grade materials with U.V stabilizer for long lasting use.
- These quality rang of spikes are designed in a way so that it can be easily fixed and removed.
- These spikes have capacity to withstand even worst weather conditions, thus can be used in any seasons.

### Dimensions

Width : 45, 90 mm Length : 70, 140 mm Height : 100 mm

Color : Ivory, Grey, Transparent





### ▶ Pigeon Protection Net

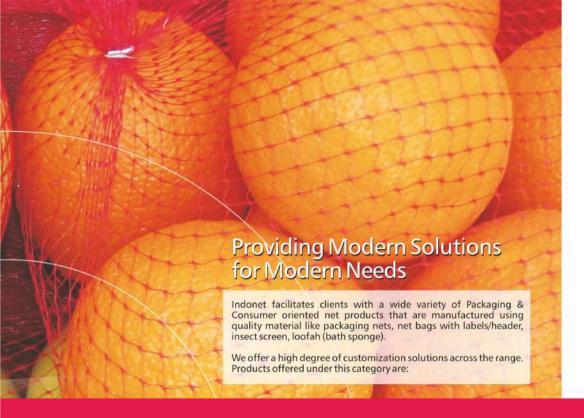
These products are made from prime grade of HDPE with UV stabilizer for long lasting use.

It can be installed to provide protection from Birds/Pigeons at Industrial Premises/Shade, Ware House, Airport hangers, Shopping Malls, Apartment & Houses.

### Dimensions

Width : 2.5 meter Length : 25 meter Color : Natural

Note: Customized sizes and colors are also available.









### Mosquito Net

Indonet Insect Screens are manufactured from HDPE with a fine mesh structure. The fine mesh provides light transmission and airflow and can be installed with the help of Hook & Loop tape.

It is widely used for protection against different types of insects.

Dimensions

Width 0.9, 1.2, 1.5 meter

Length 15, 20 meter Color Ivory, Brown, Blue, Green

Note: Customized sizes and colors are also available





### Loofah (Bath Sponge)

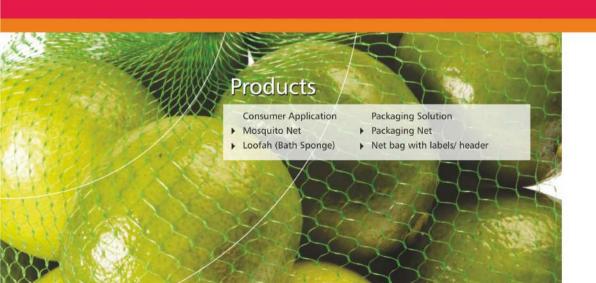
We manufacture a wide range of Loofah (Bath Sponge). These can be used with soap or gel and help in reducing stress and refresh the body.

It is used during bath with soap or gel. Relieves body tension, relaxes & refreshes.

Note: Customized sizes and colors are also available.

# PACKAGING AND CONSUMER APPLICATIONS









### Packaging Net

Indonet Protective Sleeve are manufactured from a special blend of material to provide "soft" elastic cushioning characteristics to protect the part surfaces from damage, chipping and abrasion during handling and transport.

Dimensions Stretched Width 180 mm to 500 mm

Length 1000 meter

Color Customized

Note: Pre Cut Sizes and colors are also made as per the requirement





### Net Bag with Labels/ Header

These Net Bags are used for packaging of Branded Products. These labels help in increasing brand visibility of the products.

Available with customized solutions, our range is highly recognized for reliability and durability.

Dimensions

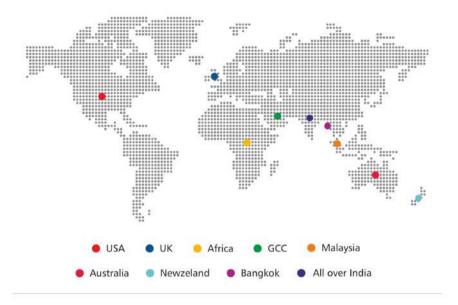
Stretched Width 180 mm to 500 mm

Length 1000 meter

Color Customized

Note: Customized sizes and colors are also available

### **A Global Footprint**







### Indonet Plastic Industries

(ISO 9001:2015 Certified)

Marketing Office

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+91 98250 82727

sales@indonet.in | indonet2007@yahoo.in

www.indonet.in | www.tree-guard.in

### Manufacturing Units in INDIA

### **Gujarat Unit:**

Unit-1: C1-B -223, GIDC Unit-2: 243/3 & 4 GIDC

Unit-3: 244/5, GIDC

Industrial Estate, Waghodia-391 760 Dist. Vadodara, Gujarat, India

### **Tamilnadu Unit:**

E-22, SIDCO Industrial Estate, Kurichi, Coimbatore-641 021 Tamilnadu State, India

Customer Care: 76000 30801