



INSOPACK®
— Focus on Excellence —

EPE Foam Rolls, Sheets & Profiles ⊕ Air Bubble Roll ⊕ Fabricated Articles

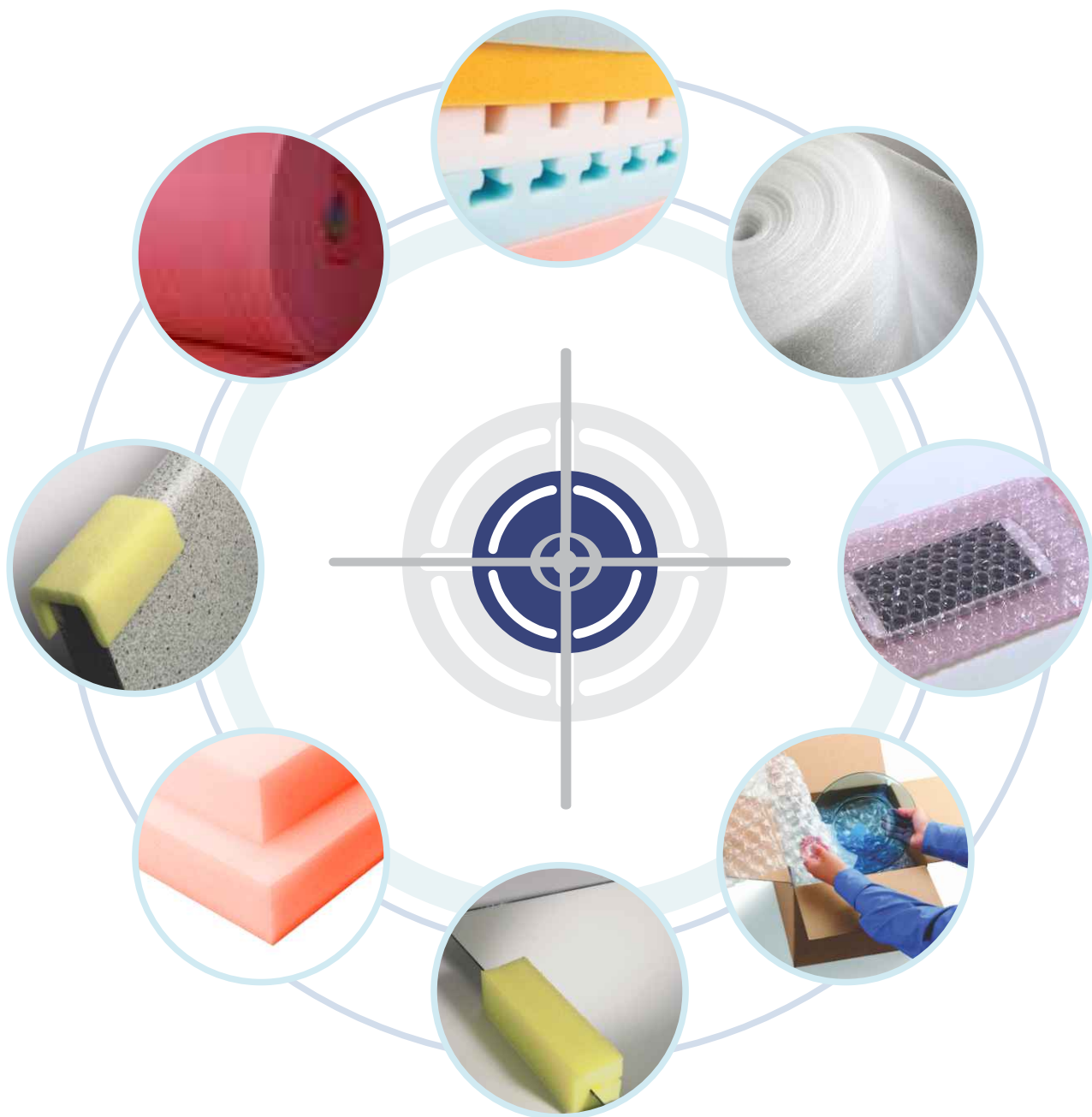




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About Us

Our History

Sukh Steels Pvt. Ltd. (Polymer Division) was started in 2012 under the brand name INSOPACK. Since then the company has rapidly grown to become one of the largest manufacturers of EPE Foam in India. The group roots back to 1988 when MH Polymers was founded, which is one of the largest manufacturers of PU Foam and Mattresses under brand name of Fresh Up.

Our Infrastructure

Sukh Steels has sprawling facility with world class infrastructure. The company boasts to have specialized machines for each market segment with complete power backup for uninterrupted 24x7 operations. To ensure best in class unhindered service, company also owns a fleet of trucks with round-the-clock dispatches.



Our Vision

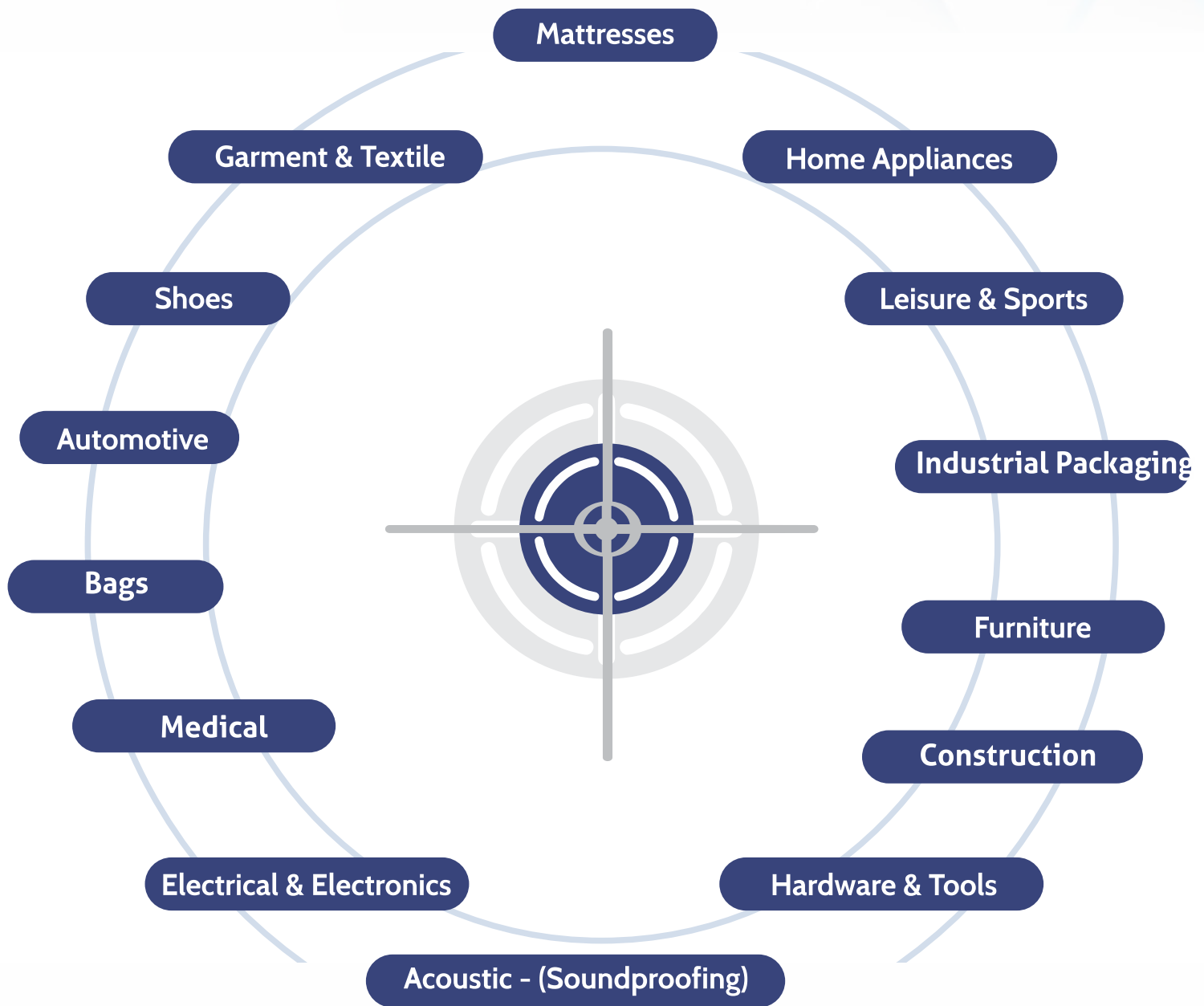
To provide innovative and ergonomically designed insulation and packaging solutions.

Our Network

The company has extensive network across the country due to superior product quality, brand loyalty and trust associated with INSOPACK Brand. Group has pan India presence with distributors in more than 20 states.

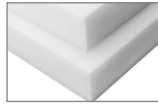


Industries Served



Product Range

EPE Foam



Sheets



Rolls

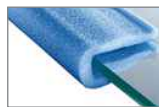


HMHD Rolls



Antistatic Rolls

Profiles



U Section



L Section



C Section



Rod



Pipe

Fabricated Articles



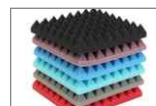
Corners



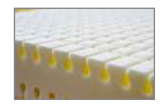
Fitment



Pouches



Acoustic Foam



Contour Foam



Duster



Sponge



Shoe Shiner

IGLS



Air Bubble & Stretch Film



Rolls



Pouches



Antistatic



EPE + Bubble



Stretch Film

BOPP Tape



PVC



Product Range Details

EPE Foam Salient Features

- ⊕ Shock Absorption
- ⊕ High Resilience
- ⊕ Thermal Insulation
- ⊕ Easy Fabrication
- ⊕ Dust Resistant
- ⊕ Non-Toxic
- ⊕ 100% Recyclable
- ⊕ Cushioning
- ⊕ Ecofriendly (CFC free)
- ⊕ Vibration Dampening
- ⊕ Oil Resistant
- ⊕ Chemically Inert
- ⊕ Hygienic and Fungal Resistant
- ⊕ Sound Insulation
- ⊕ Water/Moisture Resistant

EPE Foam Rolls

INSOPACK offers an array of EPE Foam Rolls to cater to the needs of our valued customers for wide range of industrial and consumer applications. Standard INSOPACK EPE Foam Rolls specifications are as follows:



Width	Thickness	Layers	Colours
1500 MM	1mm - 5mm	Single Layer	White, Black
1400 MM	5mm - 12mm	Double Layer	White, Black
1830 MM	5mm - 12mm	Double Layer	White, Black, Pink, Green
2000MM	1mm - 5mm	Single Layer	White

Antistatic EPE Foam Rolls

Antistatic EPE Foam Rolls are specially designed to significantly lower the conductivity of electrical charges. It is ideal to pack Electrical & Electronic items, Medical equipment etc.

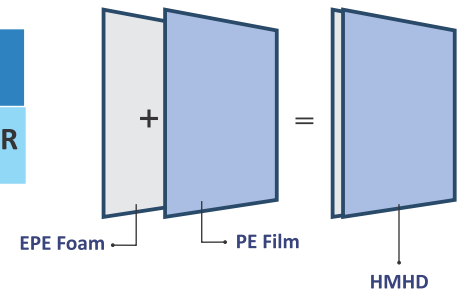


HMHD ROLLS

HMHD Rolls are EPE Foam Rolls that are laminated with PE Film. Lamination increases its tensile strength and also provides extra surface protection, therefore this product can be used multiple times. It is widely used in many sectors including; Automotive Industry, Electronics Packaging Industry etc. INSOPACK EPE HMHD Laminated Rolls are available in following dimensions:

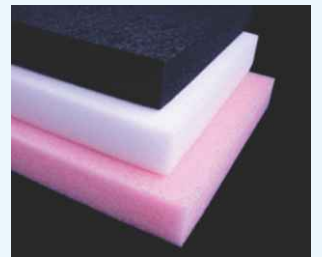


Standard Width	Standard Thickness	Standard Length
1500 mm - 2000 mm	1 mm - 2 mm	200 MTR - 600 MTR



EPE Foam Sheets

INSOPACK EPE Foam Sheets are widely used across the sectors for Packaging Industry, Insulation Industry and as a Mattress Insert. Standard INSOPACK EPE Foam Sheets specifications are as follows:



Thickness	Size (inches)	Standard Packaging
15mm - 125 mm	72x35, 72x47	800 mm
15mm - 125 mm	72x72, 72x70, 75x72, 78x72, 80x56	500 mm

INSOPACK EPE Foam sheets are also available in various qualities for superior properties and longer life.



STANDARD DENSITY (SD)



MEDIUM DENSITY (MD)



HIGH DENSITY(HD)

EPE Foam Profiles

L-Section

INSOPACK EPE Foam L-Section is applied along the edges to protect the items from direct impacts and scratches. It is commonly used to pack furniture, home appliances and industrial equipment. They are offered in the following varieties:



Section Width (MM)	Standard Packing (MTR/Bundle)
L - 20 to L - 50	700 MTR to 1200 MTR

U-Section

INSOPACK EPE Foam U-Section is applied along the edges of thin fragile items to protect the items from shocks and scratches along the edges. It is widely used to pack Glass, Handicraft, Marbles etc. It is offered in the following range:



Section Width (MM)	Standard Packing (MTR/Bundle)
U - 20 to U - 50	650 MTR to 2000 MTR

C-Section

INSOPACK EPE Foam C-Section is used for the edge protection of items with higher thickness during storage and transportation. We offer C-Sections in wide variety of sizes which can be customized as per customer requirement. EPE C-Sections are frequently used in packaging of items like tables, handicraft items etc.



Section Width (MM)	Standard Packing (MTR/Bundle)
C - 20 to C - 50	300 MTR to 500 MTR

Pipes

INSOPACK EPE Foam Pipes are designed for complete covering of cylindrical items. It is used for protection and insulation of various items including rods of kids cycles, wires & heater elements.



Outer Diameter (MM)	Inner Diameter (MM)
20 mm to 70 mm	6 mm to 28 mm

Back Up Rods

INSOPACK EPE Foam Back Up Rods are solid EPE Foam rods especially designed for high flexibility along with very low compressibility and suitable for wide range of applications. INSOPACK Back Up rods are used across sectors including construction, shoes, toys, water sports and aqua fitness etc.



Outer Diameter(MM)	Standard Packing (Mtr/bundle)
R - 6 to R - 60	250 to 10000

Fabricated Articles

Corners

At INSOPACK, we manufacture a wide variety of EPE foam corner protectors for Packaging and Industrial application. Our custom-built corners and end caps ensure the product is guarded from any shocks or scratches during storage and transportation.



Fitments

At INSOPACK we custom design and fabricate foam box inserts to provide your products with superior protection while maintaining aesthetic presentation that they deserve. Our unique software aided 3d design, development, and manufacturing process ensures that fitment solutions adhere to strict calculated specifications & delivery schedule according to customers.



PU Foam Duster

INSOPACK FOAM DUSTER has many applications such as; construction, building finishing and washing utensils etc. It is produced in wide variety of qualities, densities, colours and sizes.



PU Foam Sponge

INSOPACK PU Foam Sponge has fine cell structure while having high porosity and good water absorption property. It is perfectly suitable for applications such as body care, utensils wash, car wash etc. INSOPACK Sponge ensures ergonomic design for better grip and ease of use. We customize PU Foam in various shapes, sizes & colours as per your requirement.



PU Foam Shoe Shiner

INSOPACK shoe shiner is customizable. We use PU Foam with high tear strength for longer life & open cells for better absorption.



PU Foam for Shoe Industry

We offer various qualities and densities of specialized PU Foam for footwear industry. This foam can be milled, die cut and laminated with other fabrics. Apart from providing additional comfort PU Foam allows stitches to sink in and give mesh extra support while reducing wrinkles in the shoe. We can cut foam in all shapes and sizes as per customer requirement.



EPE Pouches

Insopack EPE foam pouches are used in various industries, to provide protection from dust and scratches during storage and transportation of goods. We manufacture EPE pouches in a wide variety of sizes which can also be customized as per the customers' requirements.



Acoustic Foam

In regular rooms, sound waves can bounce back from the walls and create unpleasant reverberation thereby compromising the audio experience. INSOPACK ACOUSTIC is designed to counter this effect by maximizing the surface area of sound absorption by PU foam thereafter enhancing the Audio Experience.



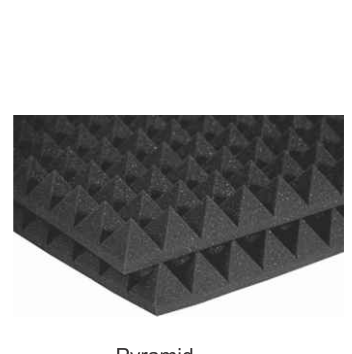
Bass trap



Turbo



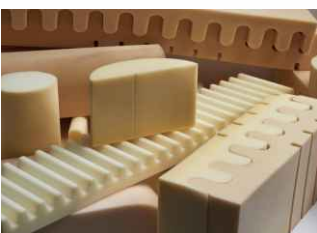
Wedge



Pyramid

Contour PU Foam Range

Contour PU Foam Range is designed for extra comfort and is widely used in high end mattresses, cushions and pillows. INSOPACK Contour PU sheets designed for mattresses ensures quicker dissipation of body heat, thereby providing better sleep. INSOPACK Contour PU Foam Sheets are offered in various models. Some examples presented as shown below:



Watch Packaging

Watches are very expensive considering price to size ratio so good protective packaging is essential to minimize the chances of damage at the same time improving aesthetics. INSOPACK designs and fabricates custom foam inserts for the watch industry to provide exceptional durability, shock absorption, surface protection, superior cushioning and wonderful aesthetics.



IGLS (Industrial Grade Lamination System)

INSOPACK offers variety of customized pasting solutions for Mattress Industry using EPE, PU Foam and Rebonded Foam. This unique offering has many advantages as shown below:

Advantages:

- Lower Fixed Labour Cost • Lower Warehouse Space Requirement • No Dead Stock
- Lower Inventory Cost • Higher Accuracy due to Automatic Machine Cut



Air Bubble & Stretch Film

Air Bubble Film Roll

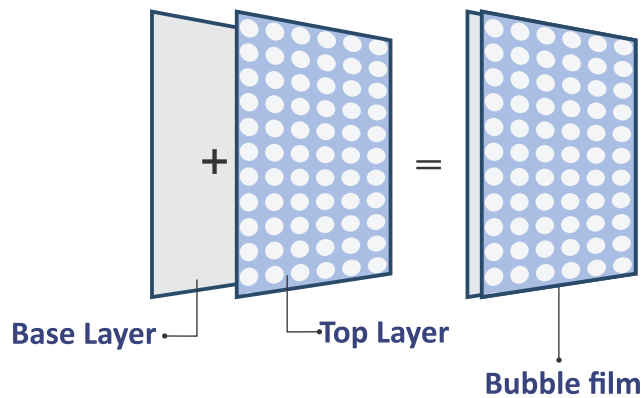
Air Bubble Film is one of the cheapest packaging products to protect any item from scratches or damage. It is also a very versatile product as strength and thickness of Air Bubble Film can be varied widely depending on customer requirement. Following are standard specifications of INSOPACK Air Bubble Film.

GSM	WEIGHT	WIDTH AVAILABLE
20 GSM to 300 GSM (INTERVAL OF 5 GSM)	2 kg to 30 kg PER 100 MTR (1 MTR Width)	1 MTR, 1.5 MTR, 2 MTR

- **INSOPACK AIR BUBBLE Film weight does not include weight of the core.**

Insopack Unique Offerings for Air Bubble

- INSOPACK AIR BUBBLE perforated rolls offering helps customer to reduce wastage & improves productivity in mass production. No cutting tools are required to cut bubble roll in accurate sizes.
- Base and top layer can be customized to achieve better results for various applications.



Antistatic Air Bubble Rolls

INSOPACK Antistatic Air Bubble rolls are especially used to pack sensitive electronic items. Antistatic Air Bubble Roll will not produce electrostatic charges during handling. Static charge is dissipated over the surface of the film preventing discharge onto the electronic device packaged.



Air Bubble Pouches

INSOPACK Air Bubble pouches are used in various industries. It provides cushioning for the item and protection from dust and scratches during storage and transportation. Customized sizes are also available as per the customers' requirements.



Stretch Film

We at INSOPACK provide high quality Stretch Film for both machine grade and hand wrap grade for industrial applications. We are proud to offer our clients an eminence range of Stretch Film as per their requirements. INSOPACK Stretch Film wrap is exceptionally good to provide high elastic retrieval to keep the items tightly bound at the same time provide superior scratch resistance.



Grade	Thickness	Length
Hand Grade	23 Micron	400 Meter
Machine Grade	12 Micron	400 Meter

BOPP Tape

Insopack BOPP tapes are made from the superior quality self adhesive, which provides high tensile and adhesion strength required for sealing of cartons to make them pilfer proof. The BOPP tape applications include sealing medium- to-heavy duty items for inventory management, shipping and logistic industry. **INSOPACK BOPP tapes** are available in various options as shown below:

Thickness	Length	Width
35- 42 Microns	65 - 200 Meter	1/2" - 4"



Customized sizes along with **specific color and design printing** are also available as per customer's requirement.

PVC (Polyvinyl Chloride)

INSOPACK PVC Film is non-toxic, free from plasticizers, fillers and heavy metals, thereby providing superior clarity with good chemical resistance and excellent thermo formability. The product is widely used for **Mattress Packaging**.

Thickness	Length	Width
40-100 Microns	100 Meter	36" - 55"





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