



World Leaders In Exporting Polypropylene Rugs

www.sahilplastics.com





One Stop Destination for Best Quality PP Rugs.

Sahil Plastic Pvt Ltd is the leader in exporting polypropylene rugs. We are dedicated to client satisfaction and make timely deliveries of your products. We make our products available at an exquisite range of affordable prices. Key features of Sahil PP rugs are innovation, diversified variety, stylish patterns, attractive designs, vibrant colours and an endless range. Our mission is to supply the highest quality polypropylene rugs at the most competitive prices.

We produce premium, colourful, multipurpose, high utility rugs for the local and the global markets. These rugs are made from high-quality polypropylene granules. Today, Sahil PP rugs are being exported to countries like the United States Of America, the United Kingdom, Europe, South Africa, UAE & Saudi Arabia etc. Our distributor network is well integrated and spans across India. We have a strong market in Maharashtra, Karnataka, Tamil Nadu, Kerala, Rajasthan, Chhattisgarh, Orissa, West Bengal, Delhi, Andhra Pradesh, Madhya Pradesh etc. Sahil, today, is a household name in Rugs.

Our plastic rugs are reversible, lightweight, portable, colourful, durable, and long-lasting. To avoid fading we use high-quality masterbatches & pigments in our products, these masterbatches pigments are known for their excellent resistance to fading when exposed to light. They also tend to be more resistant to fading when exposed to open air and heat. we also use high-quality performance ultraviolet stabilizers, these stabilizers work by absorbing or screening out UV radiation and preventing damage that could happen to the rugs.

Since its establishment, the company has been serving to meet the needs and requirements of customers all over the world. Over 200 plus clients around the world have bestowed their trust on Sahil Plastic Pvt Ltd and with a presence in over 30 countries globally, the Growth is Visible. With all necessary social compliance, child labour free working environment, there are many things that have made us acceptable worldwide amongst the buying fraternity.





- The company has expanded its horizon supplying to over 30 countries
- We strive to utilize our expertise to service potential new markets.
- Each product line is customized to suit the desired geographical trends.

37+

5000+

30+

200+

Years Of Experience

Mat design Created Countries Covered Trusted Clients

Sahil PP mats are being exported to countries such as USA, UK, Canada, Europe, South Africa, UAE, & Saudi Arabia. The key driving force in the growing international exports by the year is our unwavering commitment to the best product quality. All products that we manufacture are created keeping stringent quality standards in mind.

Our buyers and many others as well.















WOOLWORTH

MANUFACTURING FLOW CHART



R.M. Storage



Mixing



Extrusion



Beam Warping



Weaving of Mats



Cutting & Sealing



Hemming & Taping



Packing



Dispatch

WHY US

We employ flexible & reusable HDPE bags to package final products. & recyclable PDQ box

Certification: BSCI, OEKO TEX, SEDEX, SCAN, GRS, ISO

Focused on Sustainability Inhouse Team - For Research & Designing as per markets trends

100% expansion in next few months

Never compromise on Quality & the finest job working each rug (we give what we say)

Fastest Lead time.

We have the capacity to produce 2,60,000 to 3,20,000 square meters per month.

COMPANY Timeline

66

1986-1989

First manufacturing unit set up in Umbergaon,
Gujarat

96

1990-1999

Daman manufacturing unit triples the prodution capacity

66

2000-2009

A greater focus on global expansion

GC

2010-2019

largest manufacturin plant set up in Aurangabad



2020-

Achieving great heights in this business and year by year

- With the latest Japanese technology Jacquard Looms Sahil Plastic Pvt Ltd set up its first manufacturing unit in Umbergaon Gujarat
- Sahil Plastic Pvt Ltd mats got a great response from the market and a lot of clients were approaching for the products.
- The second Manufacturing unit was set up at Daman with the most advanced apanese technology Jacquard Looms.
- Sahil Plastic Pvt Ltd worked on its distribution channel expansion and was very successful in this practice
- At this time Sahil Plastic Pvt Ltd was one of the biggest mats manufacturing compnies in India.
- In esting period, Sahil Plastic Pvt Ltd not only stood tall but also was able to win national and international clients confdence all because its superior quality
- Sahil Plastic Pvt Ltd.'s biggest plant was set up at Aurangabad Maharashtra in 2010
- Sahil Plastic Pvt Ltd entered in all big retail and mall chains and was able to do a profitable and successful business
- We became the proud members of SEDEX & SCAN
- Regularly taking part in Domotex world's leading trade fair for floor coverings & Heimtextile the largest international trade fair for textile.
- The Product capacity also increasing day by day and Sahil Plastic Pvt Ltd is planning to set up a new plant beside the current one

Sahil's green environment-friendly philosophy precedes the current trend in this direction. From the very beginning, we have been an organization that's acutely aware of our responsibilities to nature, and our planet, and have acted in accordance with our responsible corporate ethos. Several measures have been adopted to minimize ecological damage and protect the environment.

Zero Waste

Following a zero waste generation policy, all the waste from manufacturing is recycled and converted to granules. These granules are then used in the manufacturing process itself, to produce new mats. Over 20,000 kg of plastic scrap is recycled each month.

Energy efficiency

Extrusion Machines that convert granules to liquid need high-intensity energy. By insulating the heating zones of the extruders, we substantially minimize heat dissipation & reduce energy consumption. Over the past year, we have installed lighting solutions that save electricity; enough to power 80 households on an ongoing basis.

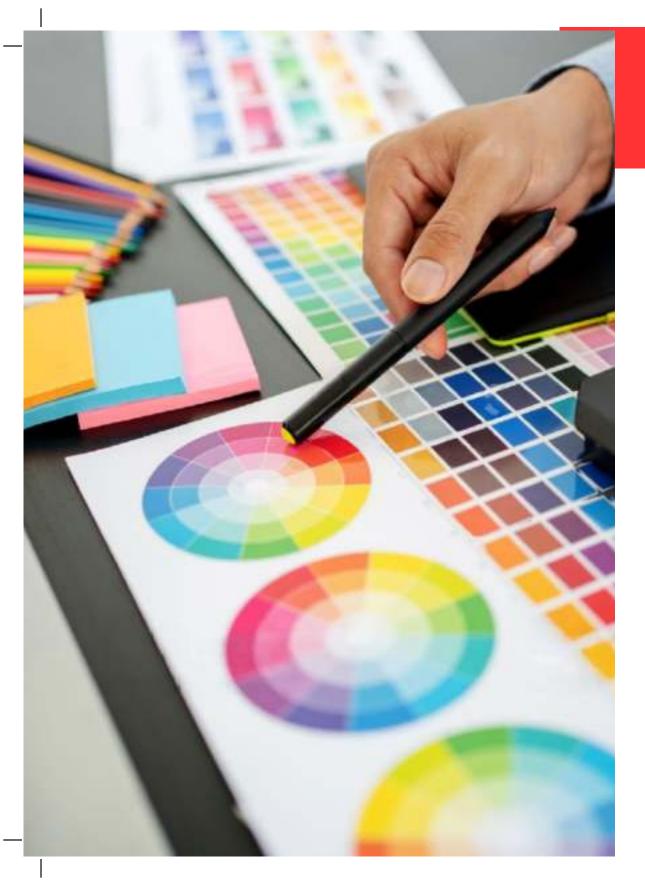
Packaging

We employ flexible & reusable HDPE bags to package final products. & recyclable PDQ box

Trivia

- We recycle 20,000 kgs of plastic scrap every month. This saves a landfill space of approximately 1800 cubic yards.
- We have Installed Light-enhancing and heat-reducing ventilators at our plants. Thease hepl us save electricity enough to power 100 tube lights for six months in a year.
- We have eliminated the need for changing the water in the extruder section.
- We produce 1.5 million mats every year in different sizes for the diverse needs of our customers.





RESEARCH & DEVELOPMENT TEAM

who has years of experience in textile industry which creates the designs according to the ongoing trends & demands of customers.

DESIGNS that are both stylish and functional. In addition, we have already DESIGNED OVER 5000 RUGS that cater to various preferences and needs.

We are proud of our team's dedication and hard work, and we are confident that our quick response and excellent products will exceed your expectations. Please feel free to browse our design collection library



https://sites.google.com/sahilplastics.com/sahil-mats-library/design-library



PRODUCT TESTING

COLOUR FASTNESS TO LIGHT (80AFU) 4.5

4-5

COLOUR FASTNESS TO PERSPIRATION ISO 105

COLOUR FASTNESS TO WASHING ISO 105 (AT 50 DEG. C.)





COLOUR FASTNESS TO RUBBING ISO 105/X12

BREAKING STRENGTH AFTER
UV EXPOSURE
(% RETENTION IN STRENGTH)



PASS

FLAMMABILITY (16CFR 1630)

FEATURES OF PRODUCT

TILISATION



EASY TO CLEAN



COMFORTABLE



REVERSIBLE



LIGHT WEIGHT



UV RESISTANT



PATIO



PINIC







POOLSIDE



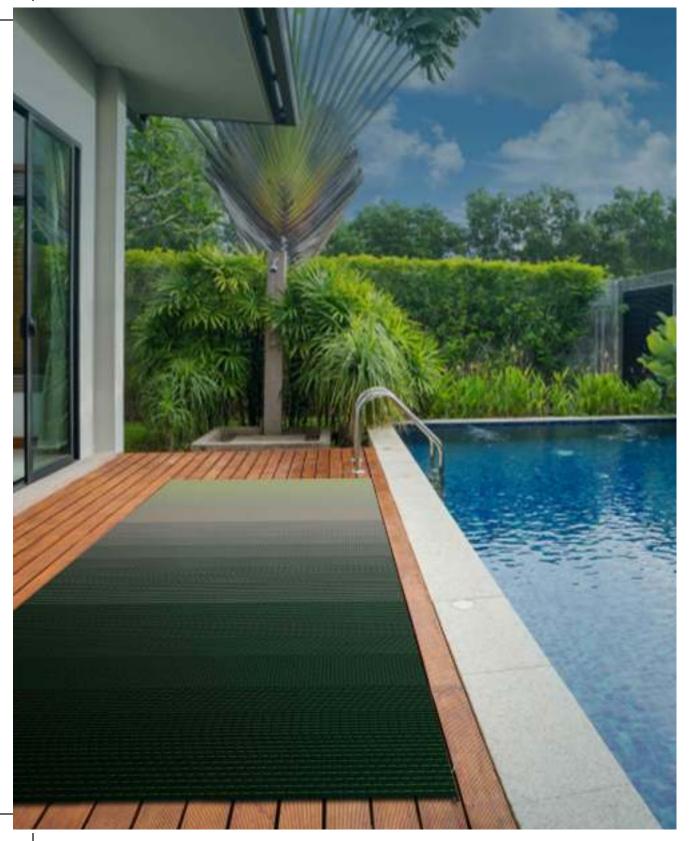


CAMPING



TOP TRENDING COLORS 2024-2025





GRADIENT

All Our Rugs can be recycled, making it extra Eco-Friendly.

	CM	INCH	FOOT
	90 x 150	36 x 60	3 x 5
	90 x 180	36 x 72	3 x 6
	120 x 180	48 x 72	4 x 6
	150 x 210	60 x 84	5 x 7
,	150 x 240	60 x 96	5 x 8
	180 x 270	72 x 108	6 x 9
	240 x 300 (FOLDING)	96 x 120	8 x 10
	270 x 360 (FOLDING)	108 x 144	9 x 12

Standard width are as follows 90, 120, 150, 180, 240, 270



























LightWeight





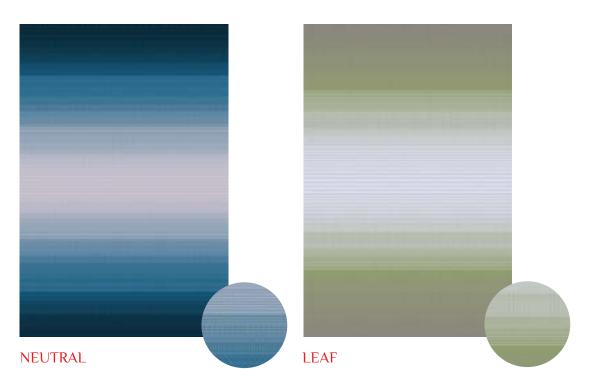


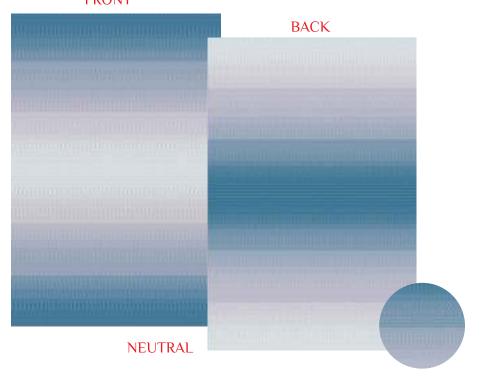
Indoor / Outdoor Rugs

Recyclable

UV Resistance







A4 Size Print 5mm Bleed All Side



GEOMETRIC

We have an Exquisite design option tailored as per clients' requirements. We can provide any designs suggested by the clients

> СМ INCH 90 x 150 36 x 60 90 x 180 36 x 72 120 x 180 48 x 72 150 x 210 60 x 84 60 x 96 150 x 240 180 x 270 72 x 108 240 x 300 (FOLDING) 96 x 120 270 x 360 (FOLDING) 108 x 144

> > Standard width are as follows 90, 120, 150, 180, 240, 270





FOOT

3 x 5

3 x 6

4 x 6

5 x 7

5 x 8

6 x 9

8 x 10

9 x 12













Recyclable











Reversible

[H]

Durable

Indoor / Outdoor

Rugs



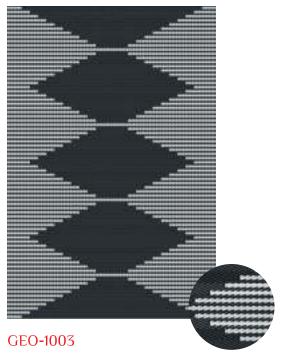
UV Resistance

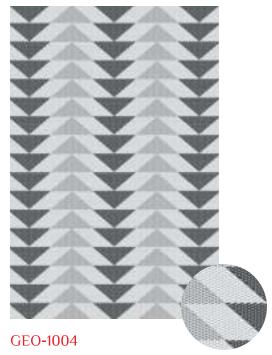


Washable



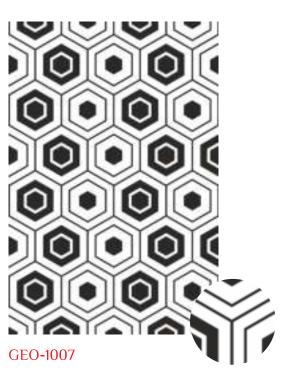


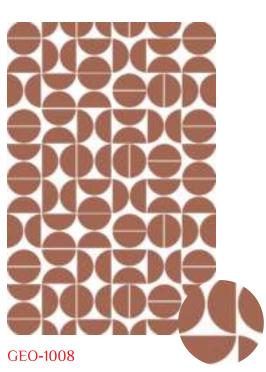










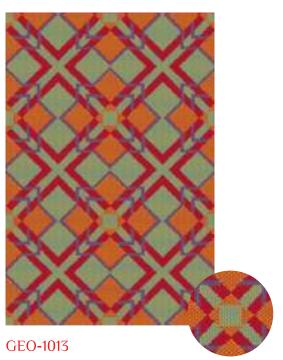


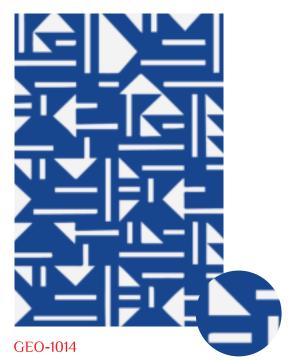






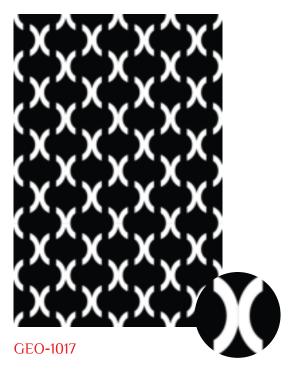










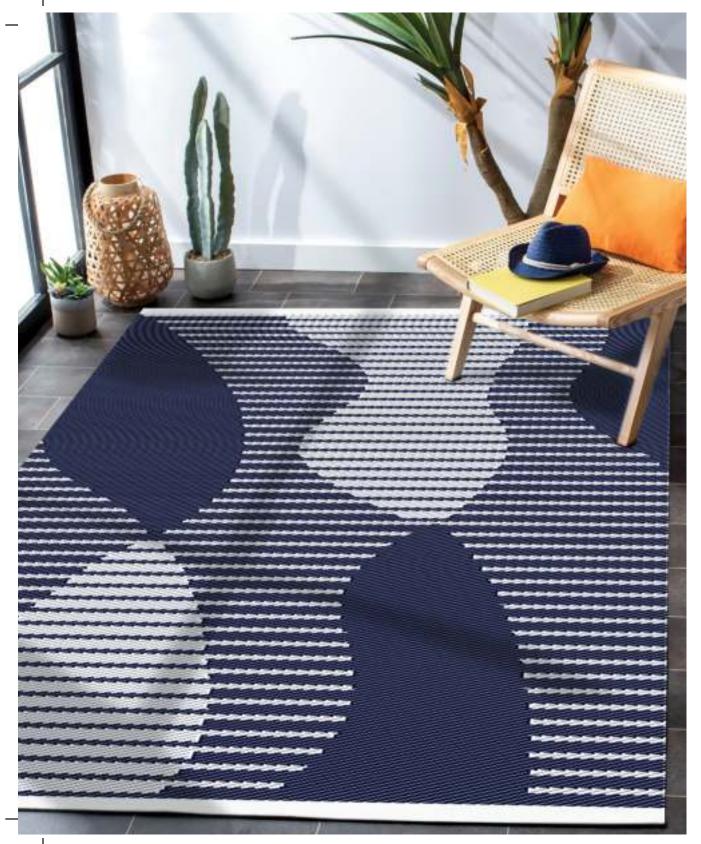












GEOMETRIC ABSTRACT

All Our Rugs can be recycled, making it extra Eco-Friendly

CM	INCH	FOOT
90 x 150	36 x 60	3 x 5
90 x 180	36 x 72	3 x 6
120 x 180	48 x 72	4 x 6
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LightWeight



















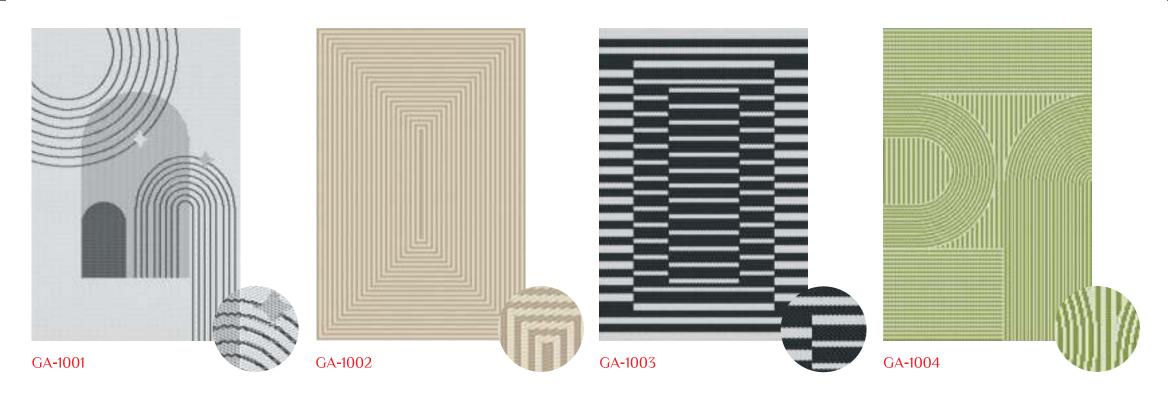




Indoor / Outdoor Rugs Durab**l**e

UV Resistance

Washable













GEOMETRIC STRIPES

The indoor/Outdoor rugs are super easy to clean. shaking off the rug would take most dirt off it. you can also vacuum, wipe off with a dry or damp cloth & wash with a garden hose or in the bathtub using water

> СМ INCH FOOT 90 x 150 36 x 60 3 x 5 90 x 180 36 x 72 3 x 6 120 x 180 48 x 72 4 x 6 150 x 210 60 x 84 5 x 7 60 x 96 150 x 240 5 x 8 180 x 270 72 x 108 6 x 9 240 x 300 (FOLDING) 96 x 120 8 x 10 270 x 360 (FOLDING) 108 x 144 9 x 12

> > Standard width are as follows 90, 120, 150, 180, 240, 270

























Recyclable











Stylish

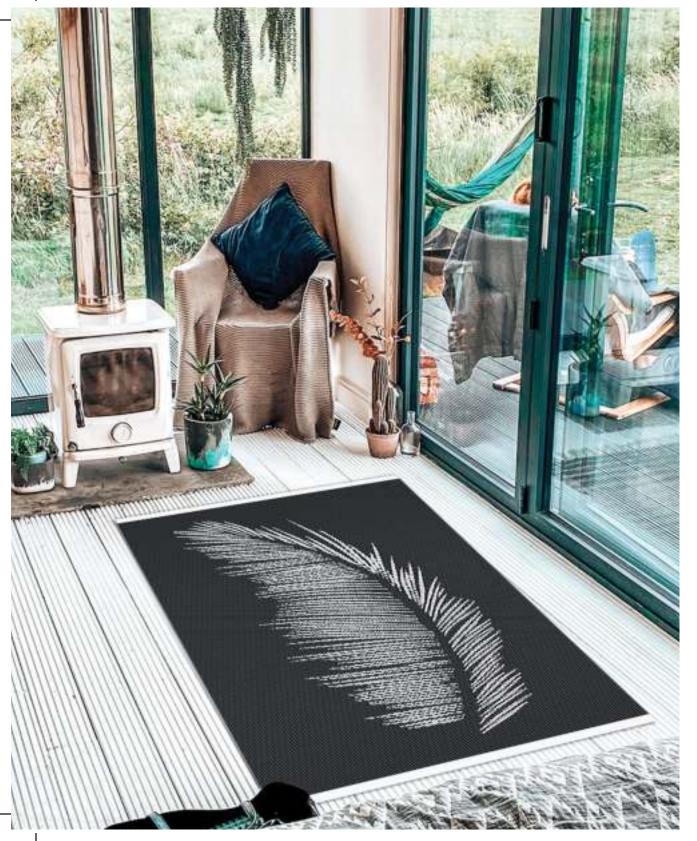
Durable

H

Indoor / Outdoor

UV Rugs Resistance





MODERN

Some rugs are more durable then others, but typically you can expect to replace an outdoor rug every couple of years if you leave it exposed to the elements year-round. they will last longer if you put them in a covered area, and keep them clean.

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90 x 150	36 x 60	3 x 5
90 x 180	36 x 72	3 × 6
120 x 180	48 x 72	4 x 6
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Recyclable











Reversible

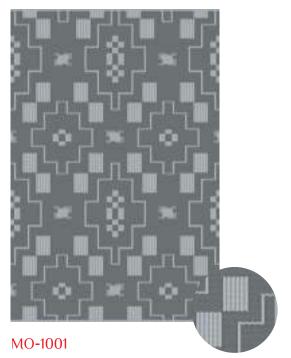
Durable

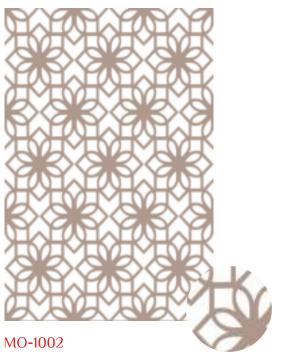




UV Resistance

Washab**l**e







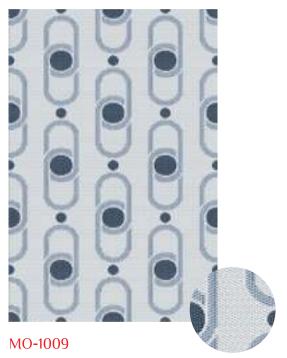












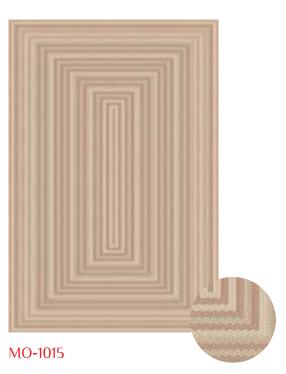


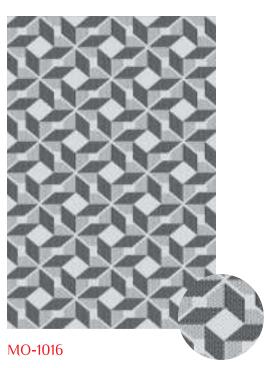






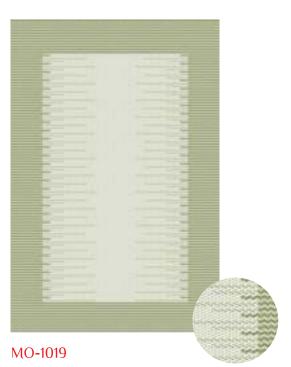


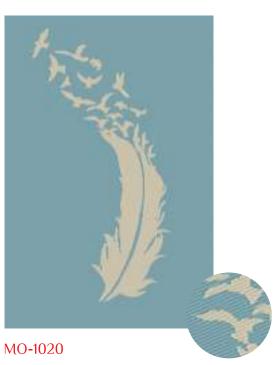




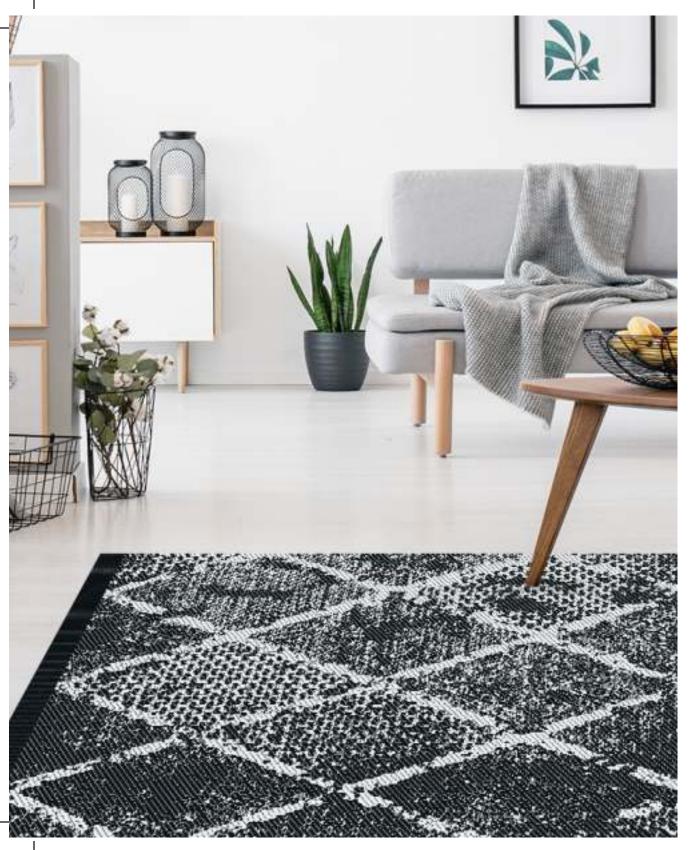












DISTRESSED

We use high-quality performance ultraviolet stabilizers, these stabilizers work by absorbing orscreening out UV Radiation & preventing damage that could happen to the rugs.

	CM	INCH	FOOT
	90 x 150	36 x 60	3 x 5
	90 x 180	36 x 72	3 x 6
	120 x 180	48 x 72	4 x 6
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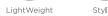


Reversible













Recyclable









Durab**l**e

Indoor / Outdoor Rugs

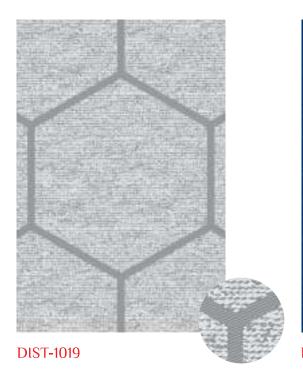
UV Resistance





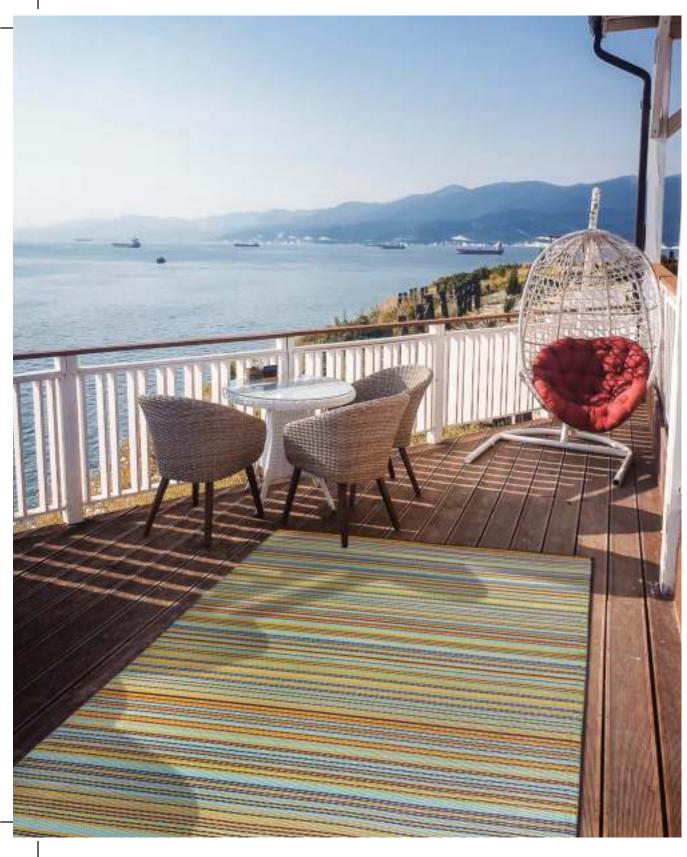












STRIPES & WEAVER

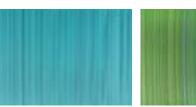
All Our Rugs can be recycled, making it extra Eco-Friendly

INCH FOOT 90 x 150 36 x 60 3 x 5 90 x 180 36 x 72 3 x 6 120 x 180 48 x 72 4 x 6 150 x 210 60 x 84 5 x 7 150 x 240 60 x 96 5 x 8 180 x 270 72 x 108 6 x 9 240 x 300 (FOLDING) 96 x 120 8 x 10 270 x 360 (FOLDING) 108 x 144 9 x 12

> Standard width are as follows 90, 120, 150, 180, 240, 270











LightWeight















Recyclable

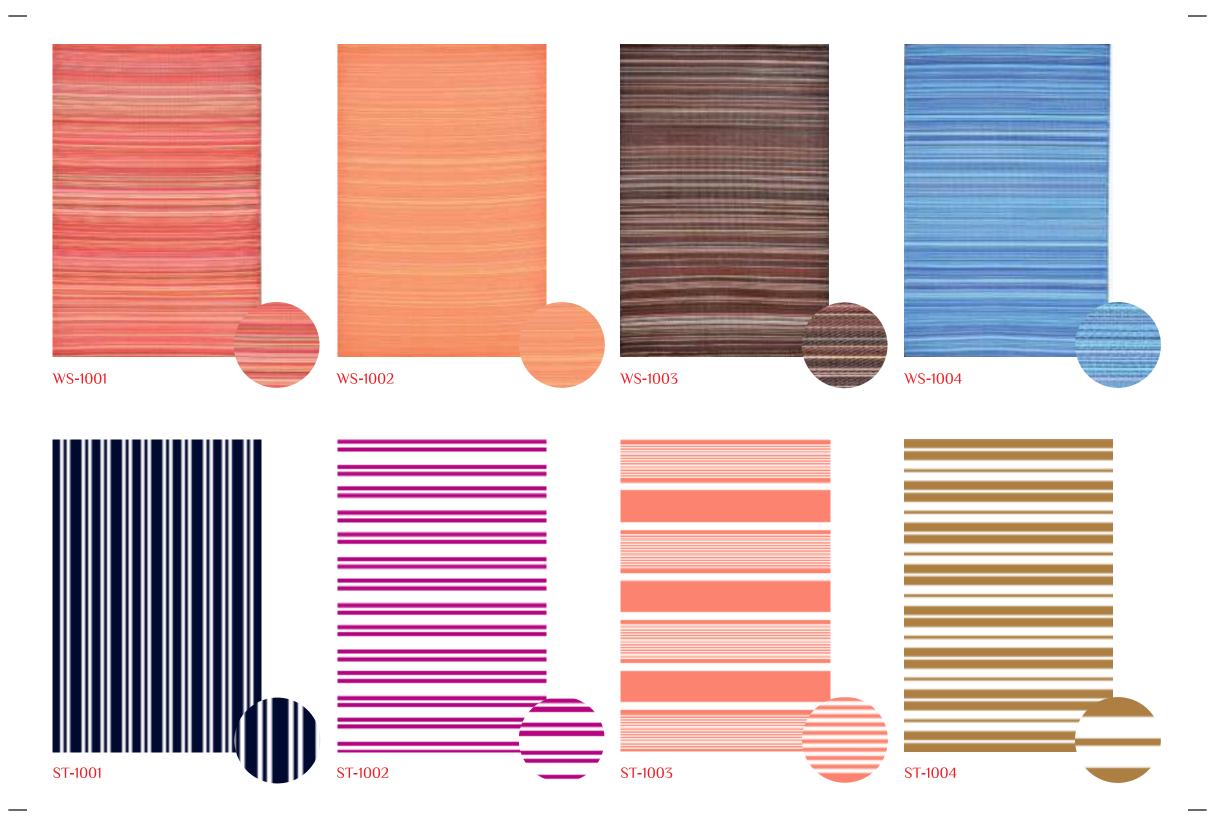














FLORAL

The indoor/Outdoor rugs are super easy to clean. shaking off the rug would take most dirt off it. you can also vacuum, wipe off with a dry or damp cloth & wash with a garden hose or in the bathtub using water

	CM	INCH	FOOT
	90 x 150	36 x 60	3 x 5
	90 x 180	36 x 72	3 x 6
	120 x 180	48 x 72	4 x 6
	150 x 210	60 x 84	5 x 7
,	150 x 240	60 x 96	5 x 8
-	180 x 270	72 x 108	6 x 9
١	240 x 300 (FOLDING)	96 x 120	8 x 10
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Standard width are as follows 90, 120, 150, 180, 240, 270

























Reversible

Durable

Recyclable

Indoor / Outdoor Rugs





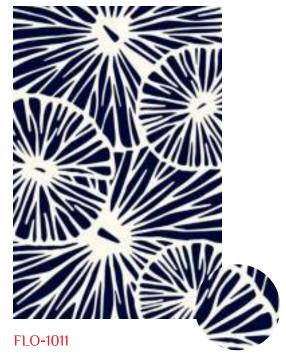
UV Resistance

Washab**l**e

























CAMPING MATS

Most of our rugs are reversible, so you get two looks for the price of one!

S	FOOT
l	8 x 10
Z	8 x 12
E	9 x 12
S	9 x 16











Recyclable



LightWeight













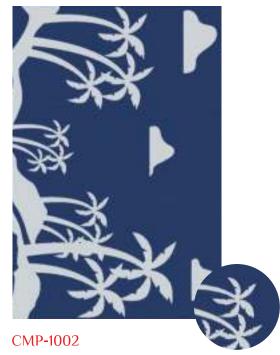
Reversib**l**e

Durable

Indoor / Outdoor Rugs

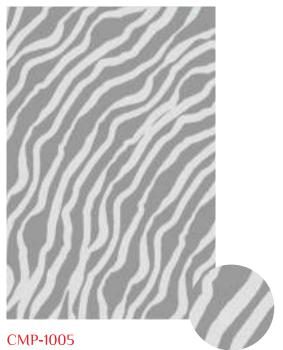
UV Resistance





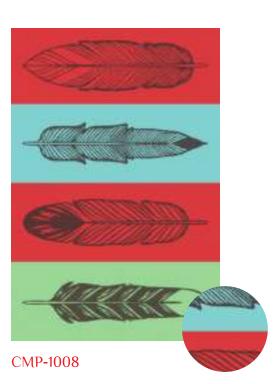














ROUND

All Our Rugs can be recycled, making it extra Eco-Friendly

СМ	INCH	FOOT
90	36	3
120	48	4
150	60	5
180	72	6

Standard width are as follows 90, 120, 150, 180, 240, 270

























Recyclable



UV Resistance











HANDYMAT

All Our Rugs can be recycled, making it extra Eco-Friendly

СМ INCH FOOT 90 x 150 36 x 60 3 x 5 90 x 180 36 x 72 3 x 6 120 x 180 48 x 72 4 x 6 60 x 84 150 x 210 5 x 7 150 x 240 60 x 96 5 x 8 180 x 270 72 x 108 6 x 9

Standard width are as follows

90, 120, 150, 180















Stylish













Durab**l**e

Indoor / Outdoor Rugs

UV Resistance



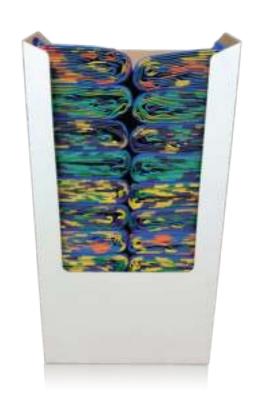








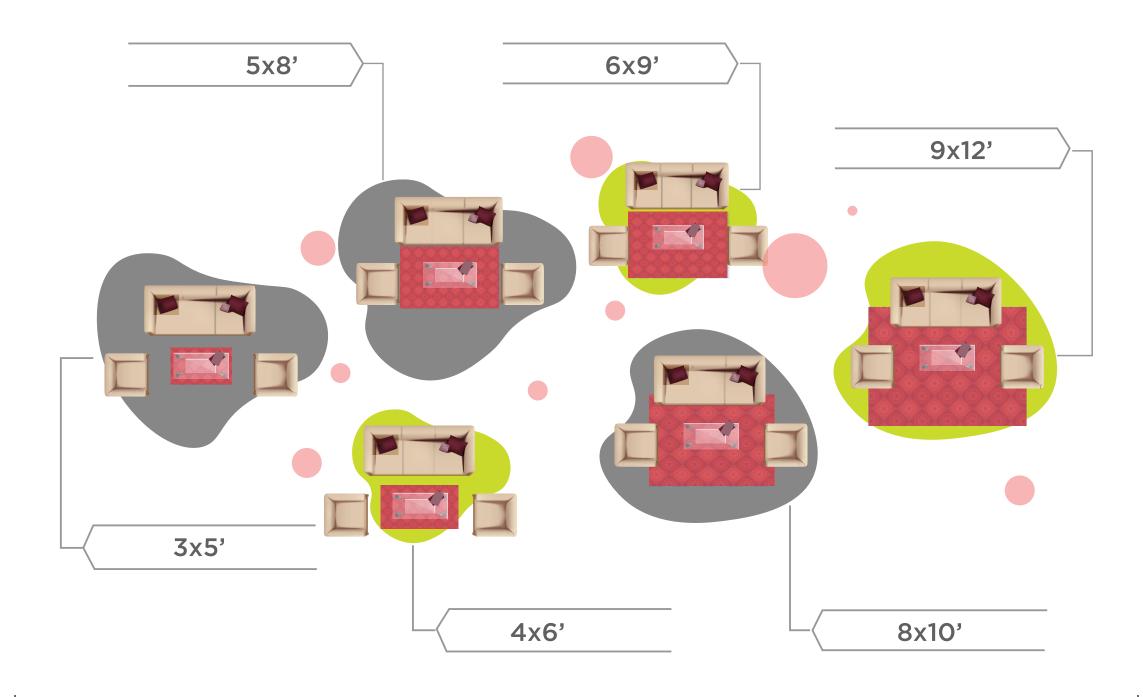








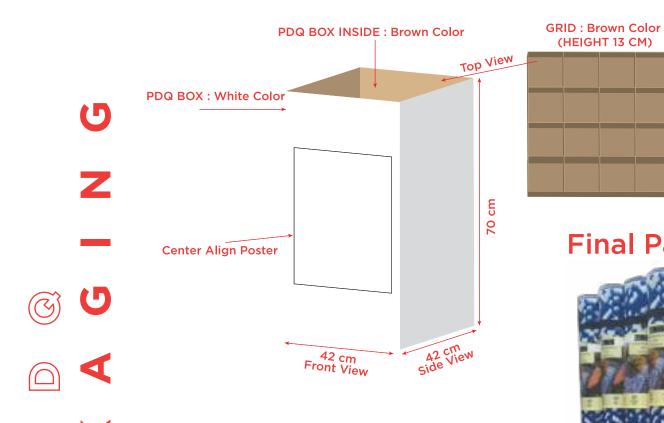
RUGS BY SIZES





We have standard packaging options for our products. The rugs are individually packed in poly bags and then in HDPE bales. We also do PDQ packing per the customer's requirement.

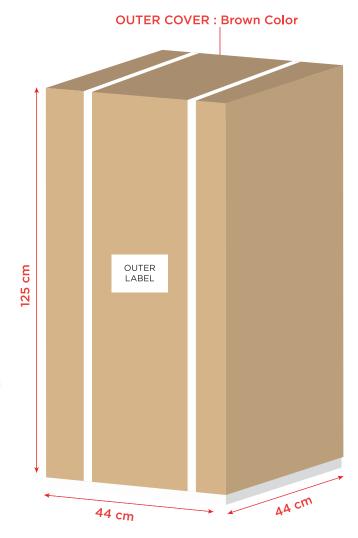
(V)



Final Packing

(HEIGHT 13 CM)



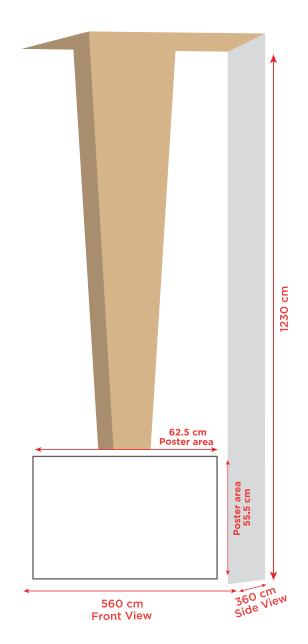


LOADING IN PDQ BOXES AS FOLLOWS: -

1
Г
L
9

CIM	PCS, PDQ	BOXES
90 x 150	20	372
120 x180	16	278
150 x 210	16	186
150 x 240	8	309
180 x 270	8	230

LOADING IN PDQ BOXES FOR 40ft HC.



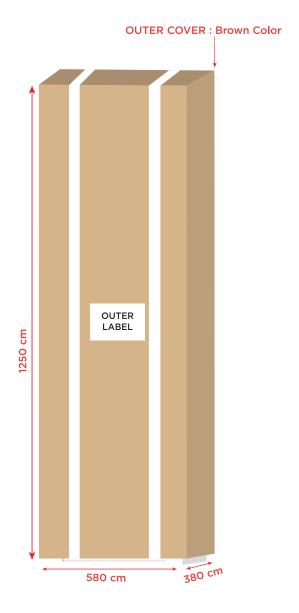


СМ	PCs. PDQ	BOXES
120 x 180	24	260





Final Packing





COMPOSITION QUALITY





















Virgin

Virgin plastic rugs are made using premium quality virgin polypropylene granules and recycled plastic rugs are made using recycled polypropylene granules.



Recycle

Plastic recycling encompasses several processes through which plastic waste is collected and converted back into useful plastic, instead of being simply disposed of

There aren't any big differences between these two rugs, and in both the rugs plastic straws are tightly woven together to offer strength and durability.



Virgin

- Highest quality composition rugs in this category.
- Excellent glossy effect
- Tightly woven
- Longest life
- Accuracy in colors
- Fresh feel Excellent appearance

50%-50%:

- Best alternative options as compared to Virgin quality mats.
- Accuracy in colors
- Slight impact on durability as 50% gloss
- Fresh feel
- No difference in the first appearance when compared to Virgin quality

Recycle premium mats:

- Tightly woven
- Top demanding composition in Recycle option
- Better as compared recycle regular
- Cost-effective

Regular Standard:

- Matt effect
- Made in any color and GSM
- Tightly woven
- Feel not as fresh as compared to virgin
- Accuracy in colors
- Ideal product for low-cost Market

UV Resistant

We use high-quality performance ultraviolet stabilizers, these stabilizers work by absorbing or screening out UV radiation and preventing damage that could happen to the rugs. We have tested report for direct sunlight of 300 hours. For Colors We use high-quality master batches, pigments, these master batches & pigments are known for their excellent resistance to fading when exposed to light. They also tend to be more resistant to fading when exposed to open air and heat.

Odor Free Samples Swatches to understand More

GSM

The rugs can be between 350 GSM to 600 GSM per the customer/buyer requirement in all four compositions. 400 and 440 are more popular gsm.

Thickness

About 2mm to 3mm, depending upon the GSM. It's sturdier and thicker than a beach mat or bamboo table mat. Despite being relatively thin, the rug is surprisingly bouncy underfoot.

Colors in Mats

For most of the designs, we can use a maximum of four colors only, but there are some designs (weaver) on which we can use more colors.





Solid Color Hemming

Hemming is a border of 50 cards, which is a solid color, the same color border appears on the front and back, and on the same is folded and stitched, Solid color hemming is the best as it matches with the designs & colour of the rugs & doesn't add any extra cost.



Two Color Hemming

Hemming has a limit of 50 cards, which are of two colors, interchangeable back and forth, and on the same is folded and stitched.



Color Tapping

Taping has a border of 20-30 cards, which are of solid colors, tapered on top of any color, and then stitched over with tape.



The cost difference in qualities compared to recycle regular.

Virgin almost 19%-20% higher.

50/50 is almost 12%-14% higher

Recycle premium than Regular standard ~ Premium is 6%-8% higher.

• Difference between recycle premium and recycle regular.

Premium is pre-consumed plastics manufacturing waste which is recycled once or twice only & Regular is post-consumed plastic waste recycled 3 to 5 times. Yes, both are recycled.

• Popular GSM -

- 400 and 440 are more popular

Recommended GSM for 4 different qualities

- 440 GSM is the best choice (the width limit for recycle regular is 6ft Last)

Suggested Numbers of colors in a mat

Use Maximum 2 Colors in a Mat if you use 3 and 4 colors the production output gets affected and due to this higher rejection cost - the extra effect is 2% for 3 colors and 4% respectively

• Choice in Packing

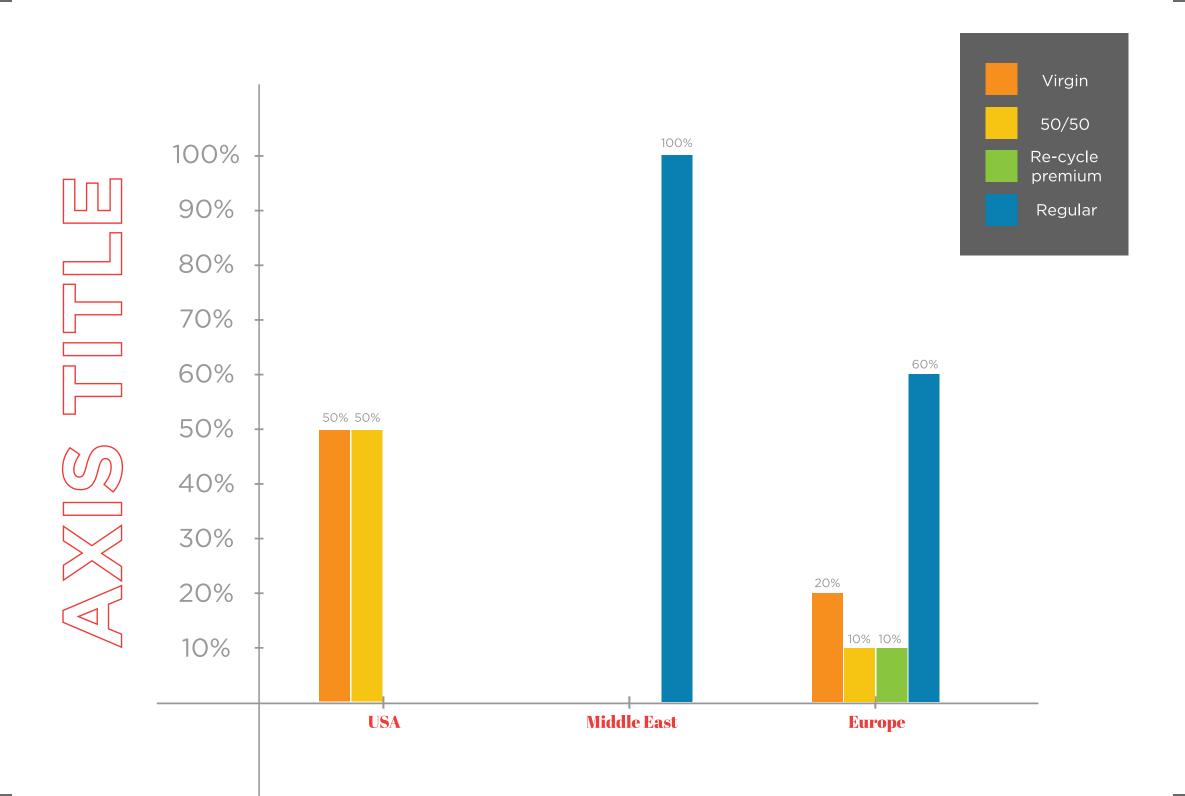
For full utilization of the container LDPe Packing & for Easy Handling PDQ Packing.

• Sample Approval

Please be sure to get pre-production sample with the final packaging approval. We appreciate the pre-shipment inspection as well

Guidance

- Plan your inventory before peak season which is from October to March





When nothing fits, our rugs makes your floor a hit. –

When nothing fits, our rugs















