ISO IAF NFSI HIGH-TRACTION ISSA MEMBER Access MEMBER

*Eco-Matting Solutions Since 1993*

麗施美® Rismat

**RISMAT GROUP**

No.168 Caosheng Road, Jiading District, Shanghai 201809, China

4008-219-319 / 86-21-54680088

BRING THE SAFE & CLEAN FLOORS TO YOU EVERYDAY

www.rismat.net Douyin Wechat

nann

SUCCESS PORTFOLIOS

# Contents


02/ About RISMAT
03-04/ RISMAT's Journey
05-06/ Customer List (Partial)
07-08/ Aluminum Alloy Mat
09-10/ Flexi Guard 96
11-12/ Walk Off
13-14/ First Guard
15-16/ Pin Mat
17-18/ Lin Mat
19-20/ Tread Mat
21-22/ Atrium Plus
23-24/ Ripple Xtra
25-26/ Ares Mat
27-28/ Ole Plus
29-30/ Armor Plus/Armor Easy
31-32/ M4000
33-34/ Rib Mat 3000
35-36/ 612/915 Coil Mat
37-38/ Athens Mat/Cero Mat
39-40/ Magic Mat
41-42/ Action Mat
43-44/ Clean Step Mat
45-46/ VIP Mat
47-48/ Logo Mat
49-50/ Comsan Tile
51-52/ Comex Tile
53-54/ Comil Tile/S Mat
55-56/ Anti-Shock Mat
57-58/ Slip Guard
59-60/ Solid Guard/Hex Guard
61-62/ Urinal Mat
63-64/ TXL/BPS Mat
65-66/ Dalkar Mat
67-68/ Bubble Rubber Mat
69-70/ Radon Mat

# About RISMAT

**We believe in the green and healthy environment starting at the clean and safe floor and RISMAT is your partner for such the environment**

RISMAT, an eco-matting solution company was established in 1993 in Hong Kong and entered into Shanghai, China in 1994. We have developed the two major concepts for floor pollution control system and occupational health & safety system for the past three decades, and continue innovating for the eco-matting system through our advanced research and high-quality manufacturing. Our eco-matting products are designed and built through the concept of safety, efficiency, eco-green, specialty, service and standard to meet customers' needs, which can be used at a variety of floor conditions such as high-end hotels, commercial & residential properties, factories, schools, airports, metro stations, hospitals & research labs and other public areas for floor pollution control and occupational health & safety systems. Our eco-matting products can bring full protections to your floors through a cost-effective way and multi-functional solutions, and they have been widely recognized and used today.

Floor Guard Matting Manufacturing Co., Ltd. was established in early 2012 and is a wholly owned subsidiary of the RISMAT Group. The 20,000 square meter facility is located in the Jiading District of Shanghai. It is equipped with modern matting production lines as well as professional research and development teams. Our facility maintains compliance with all governmental and environmental policies, laws and regulations. It has obtained certificates of ISO9001, ISO14001, ISO45001and passed an audit conducted by the National Environmental Protection Department. It is also equipped with a Sound Quality Control System and an Environmental Management System. Our matting products are classified into commercial, industrial and residential product lines. We have sales offices in Shanghai, Hong Kong and Toronto. Our products are exported to Europe, North America, Japan, Southeast Asia, Africa, Middle East and other regions of the world. Floor Guard Matting Manufacturing Co., Ltd. is committed to become a leading brand in the matting industry with a strong commitment to safety, professionalism and integrity.

**The primary floor matting products we manufacture are:**

- Tufted commercial and residential mats (PVC rubber backing)
- Industrial rubber mats
- Injection molded tile mats
- High-end commercial logo mats
- Aluminum alloy mats
- Residential function mats
- Launderable Mats

They can be used in various floor conditions, such as hotels, commercial and residential properties, factories, schools, hospitals, airports, subways, research laboratories and other public or residential areas.

**1993** RISMAT Inception
with 30 years brand recognition

**1994** Entering into the China market and developing the two major concepts of floor pollution control system and occupational health & safety system

**2005** RISMAT's China R&D Center set up and since then obtained 20+ patents

**2012** RISMAT's manufacturing plant with the 20,000 square meters started in full operation with ISO certifications

**2018** RISMAT Strategic Reach:
Shanghai, Beijing, Shenyang, Wuhan , Guangzhou, Shenzhen, Xi'an , Chongqing, Hongkong, Toronto

**2024** RISMAT Serving the Global Market

1/ Radisson Plaza Xing Guo Hotel Shanghai
2/ The St. Regis Shanghai Jingan

Experience the ultimate combination of strength and style with RISMAT aluminum alloy mats. Designed for durability and practicality, our aluminum alloy mats are perfect for upscale hotels, shopping centers, office buildings, and apartment complexes. With their unique design and superior performance, RISMAT aluminum alloy mats add a touch of sophistication to any floor space while providing enhanced functionality and durability.

## TECHNICAL SPECIFICATIONS

Surface Material: 100% PP /PA /EPDM

Base Material: 6063-T5 Al Mg Si Alloy

Connection Method: Rustproof steel wire rope rivet connection

Bottom: Shock-absorbing and sound-absorbing sponge layer

Total Height: Approx.23mm

Total Weight: CL1200 13.50kg/$m^2$
CL1500 15.50kg/$m^2$
CL2000 18.50kg/$m^2$

Weight Tolerance: ±3%

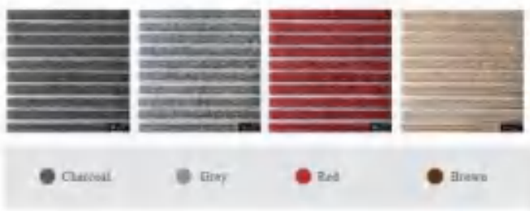
Flame Retardancy: Flammability to GB 8624-2012B1(B)

Antiskid Grade: DIN 51130:2014 R12

Installation: Mat Well Depth 20mm

Product Features: Slip-resistant, dust-proof, flame retardant, noise reduction, high temperature resistance, easy to clean, strong load-bearing capacity, corrosion resistance, anti-static

Applications: Suitable for entrances and exits of high-traffic areas such as exhibition centers, hotels, guesthouses, hospitals, commercial buildings, airports, docks, super shopping malls, banks, etc



More Choices, Contact Us

Interlocking connection of aluminum profiles

1/ Sheraton Grand Shanghai Pudong Hotel

2/ Four Points by Sheraton (Nanchang)

3/ Hilton huzhou Nanxun

9600, 9601, and 9603 provide an innovative combination of a revolutionary matting system that prevents up to 85% of walked-in dust and grit. The special surface scraper and brush textile effectively remove coarse dirt from shoe soles. The unique design provides excellent drainage and dirt control functions. The ability to create different design combinations enhances your unique look yet is easy to install. 9601 and 9603 are available in many brush textile colors.

## TECHNICAL SPECIFICATIONS

**9601/9603**

Yarn Type: PP fiber

Fiber Construction: Needle Punch

Backing: UV resistant PVC

9603 Tile Weigh: Approx.7.50kg/m²

9603 Tile Thickness: Approx.16mm

9601 Tile Weight: Approx.7.45kg/m²

9601 Tile Thickness: Approx.16mm

**9600**

Material: UV resistant PVC

9600 Tile Weight: Approx.6.50kg/m²

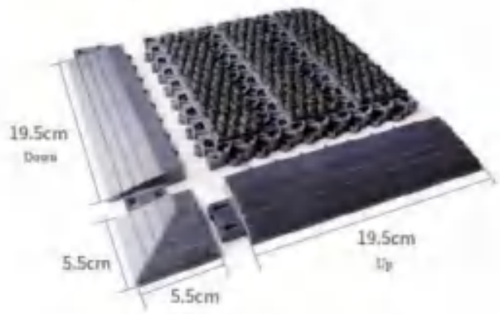
9600 Tile Thickness: Approx.12.5mm

Tile Size: 20cm x 20cm  Size Usage: 19.5cm x 19.5cm

Flame Retardancy: Flammability to GB 8624-2012 B2

Installation: It can be laid on the ground with a beveled edge or embedded in the well position

Applications: Hallway, Aisle, Outside




Dedicated right-angled edge, dedicated straight edge

1/

Walk Off is a modular, multi-function matting product that is easy to install and maintain. The TPE module and felt can be replaced separately. It is anti-slip, hydrophobic, UV-resistant, and also provides excellent drainage and dirt control functions. It can be installed in front of the gate or storm door to prevent up to 60%-70% of walked-in dust and grit. When used together with RISMAT secondary matting system products, 85%-95% of walked-in dirt can be removed.

## TECHNICAL SPECIFICATIONS

Yarn Type: Nylon fiber + Monofilament

Fiber Construction: High twist and heat set combination

Backing: UV resistant & TPE

Tile Weight: Approx.7.00kg /m²

Thickness: Approx.12mm

Tile Size: 20.5cm x 20.5cm

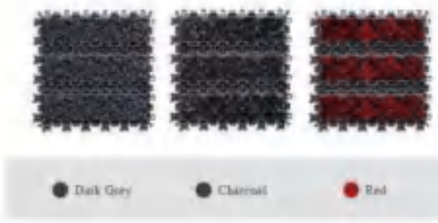
Size Usage: 19.8cm x 19.8cm

Temp Range: Cold Resistan Material -30 ℃ up to +50 ℃

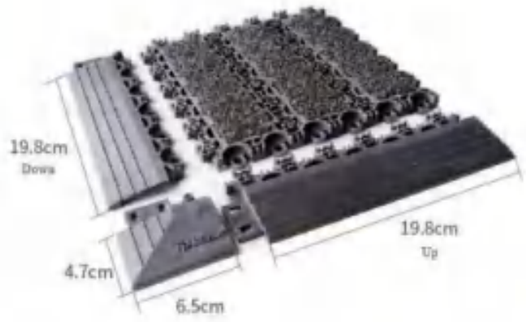
Flame Retardancy: Flammability to GB 8624-2012 B2

2/

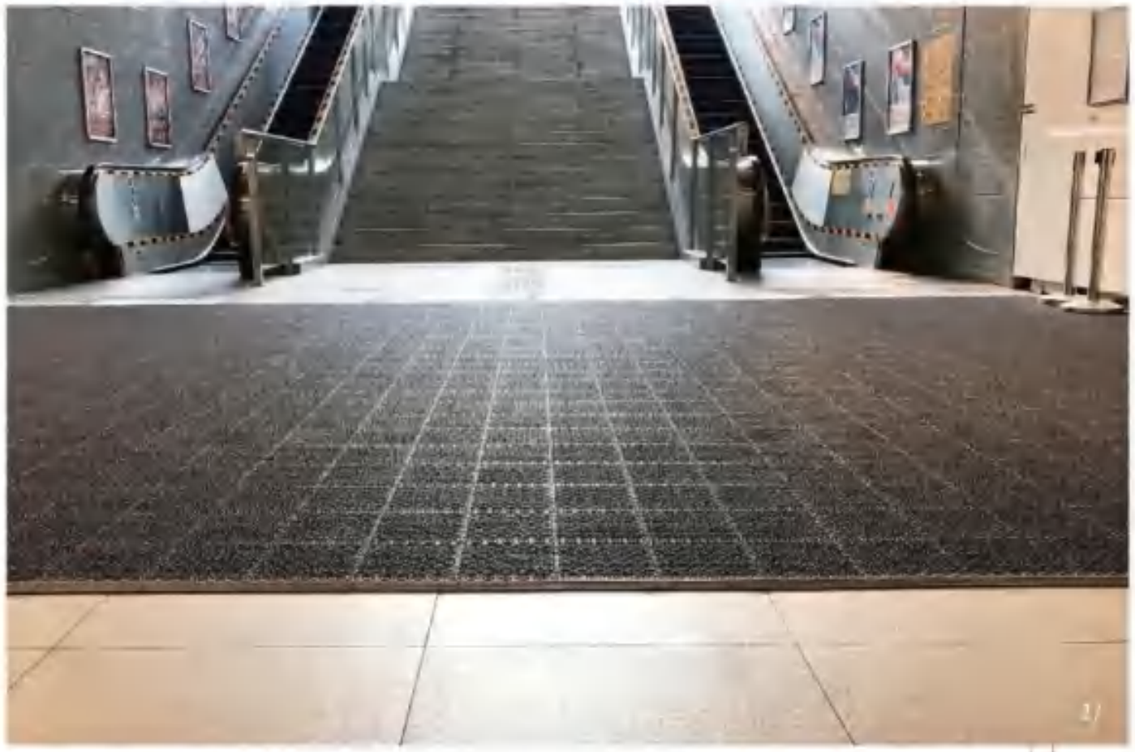
1/ New World Shenyang Hotel
2/ Lotus Hill Yuehai Hotel




Applications: Corridor, Open-Air Balcony, Outside




Dedicated right-angled edge, dedicated straight edge



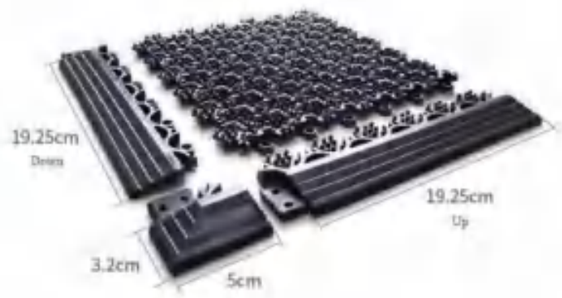
1/ Hangzhou Metro
2/ Kim Chang-ho Apartment (Shenyang)

First Guard is a flexible, modular, multi purpose flooring product that can be installed as a primary outdoor mattrap, fitted into mat wells, or applied to a variety of industrial and commercial tasks. The overlapping, heel-safe parallel cavity design of First Guard incorporates resilient scrapers, is extremely durable, and is highly effective at trapping dirt and water while promoting seamless drainage. First Guard can also be surface-mounted using our edging system.

## TECHNICAL SPECIFICATIONS

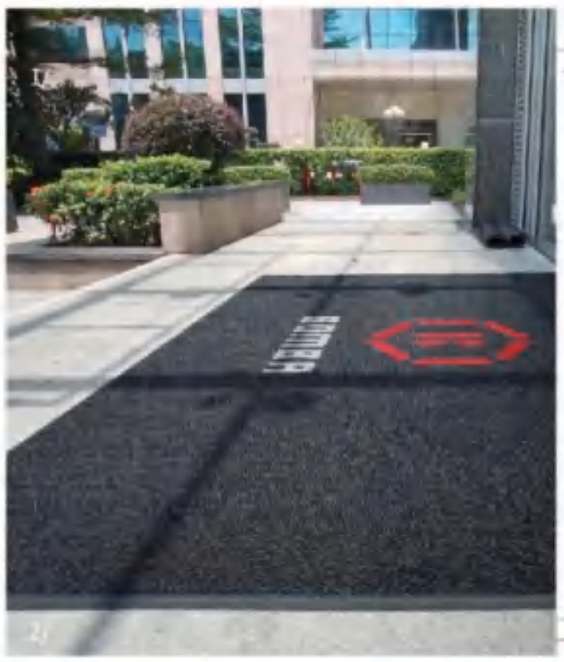
Material: UV resistant PVC
Weight: Approx.4.35kg/m²
Thickness: Approx 9mm
Temp Range: -20 ℃ up to +60 ℃
Tile Size: 20cm x 20cm
Size Usage: 19.25cm x 19.25cm
Flame Retardancy: Flammability to GB 8624-2012 B1

Applications: Hallway, Open-Air Corridor, Open-Air Balcony, Tearoom, Outside




Dedicated right-angled edge, dedicated straight edge
Assembly features: female snap type assembly, easy to install
Safety structure: anti-heel into the design

1/



2/

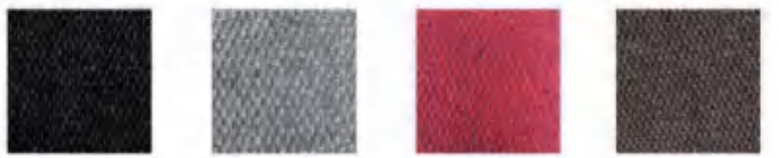
3/

1/ Melia Chongqing
2/ WEST-CBD Building Shenzhen
3/ The Ritz Carlton, Xi'an

Pin Mat effectively protects the floor from wear and tear and prevents slipping. The classic pineapple pattern design provides strong and efficient sand scraping and odor free properties. The mat surface, dyed with solution-dyed PP fiber, not only wipes away dirt but can also withstand prolonged exposure to sunlight. The anti-skid design of its backing enhances the functionality. This product is suitable for areas with high foot traffic, such as outside gates, outdoor corridors, factory walkways, public buildings, elevators, and more.

## TECHNICAL SPECIFICATIONS

Yarn Type: PP fiber
Fiber Construction: Needle Punch
Dyeing Process: Solution Dye
Total Weight: Approx.4.30kg/m²
Backing: Vinyl
Thickness: Approx.10mm
Roll Size: 200cm x 1200cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde



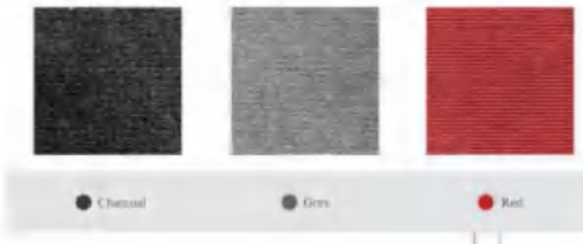

Applications: Outside, Corridor, Factory Walkways, Public Buildings, Elevator

This product is an effective floor mat that protects the ground from wear and tear while being safe and non-slip. The classic striped design provides strong and quick dust cleaning and odor free properties. The carpet surface uses solution-dyed PP fiber, which not only wipes away dust but can also withstand prolonged exposure to sunlight. The skidproof backing design enhances its functionality. This product is suitable for areas with high foot traffic, such as outside gates, outdoor corridors, factory walkways, public buildings, elevators, and more.

## TECHNICAL SPECIFICATIONS

Yarn Type: PP fiber
Fiber Construction: Needle Punch
Dyeing Process: Solution Dye
Total Weight: Approx.3.90kg / $m^2$
Backing: Vinyl
Thickness: Approx.8mm
Roll Size: 185cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

1/ The Ritz Carlton, Xi'an
2/ The Explorium (Hangzhou)




Applications:
Outside, Corridor, Factory Walkways, Public Buildings, Elevator

# Tread Mat

*Eco-Matting Solutions — since 1993*

1/

Tread Mat is designed to effectively protect surfaces from wear and tear and to prevent slipping. Its unique rib structure design helps to control and reduce pollutants brought in by pedestrian traffic. The groove design retains a significant amount of residual dirt during rainy and snowy days, and the rubber backing features cold resistance and anti-skid properties. The high quality impact-resistant and wear-resistant characteristics make it ideal for use in high-traffic business areas such as hotels, shopping malls, hospitals, airports, and railway stations.

## TECHNICAL SPECIFICATIONS

Material: PP fiber

Weight: Approx.4.00kg/$m^2$

Backing: Rubber

Thickness: Approx.7mm

Roll Size: 185cm x 1800cm

Flame Retardancy: Flammability to BS 4790

Environmental Standard: Conform to GB 18401-2010

Free of formaldehyd

2/

1/ Shanghai International Finance Center

2/ Jiashan State-owned Assets Investment Co., Ltd.

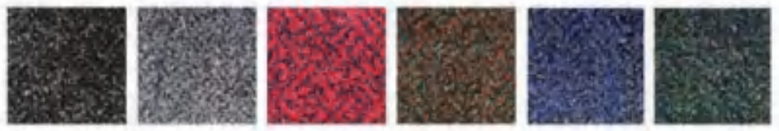
Applications: Hotels, Shopping Malls, Hospitals, Airports, Railway Stations

1/ Shanghai Liberty Century Plaza
2/ Bund Huarong Building
3/ JW Marriott Hotel (Shanghai)

Atrium Plus is made from nylon composite fiber. Its tufted pile construction strongly absorbs any dirt from shoes. Dyed with Ristron™ technology, Atrium Plus is resistant to fading, making it suitable for outdoor areas as well. The backing material is completely non-slip, which helps prevent accidents. It is ideal for high-traffic areas such as hotels, shopping centers, government buildings, hospitals, manufacturing facilities, offices, and apartments.

## TECHNICAL SPECIFICATIONS

Yarn Type: Nylon fibre & Nylon filament
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Ristron™
Total Weight: Approx.3.90kg / $m^2$
Backing: Vinyl
Thickness: Approx.9mm
Roll Size: 200cm x 1800cm
Light Fastness: GB/T 8427-2019 Greater than 6 grade
Friction Fastness: GB/T 3920-2008 4-5 grade
Washing Fastness: GB/T 3921-2008 4-5 grade
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: GB 18586-2001 A




Applications: Hallway, Aisle, Elevator, Outside

1/

2/

1/ The Ritz Carlton,Xi'an
2/ Shanghai Tower

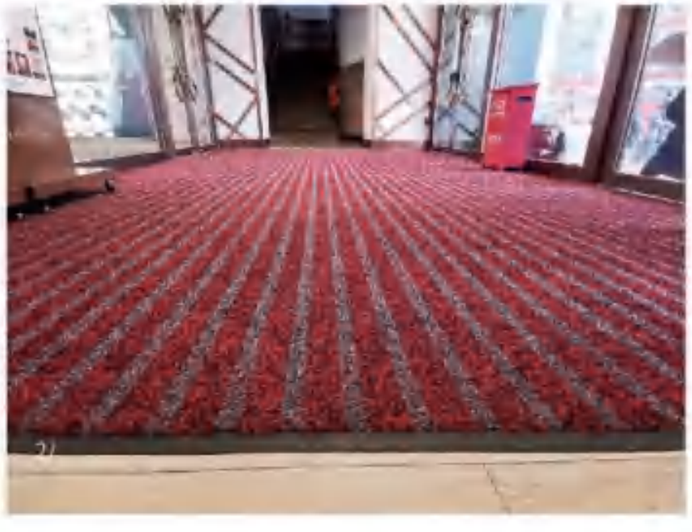
Ripple Xtra features a mat surface made from 100% special composite nylon fibers, which effectively absorb dirt from shoes. Dyed using Ristron™ technology, it is resistant to fading and suitable for exterior areas. The compound backing is non-skid, which helps prevent slipping accidents. By using Ripple Xtra or Jaguar Xtra, you can reduce wear and tear on ground surfaces. It is suitable for medium to high-traffic areas such as hotels, shopping malls, business buildings, hospitals, factories, offices, villas, and apartments.

## TECHNICAL SPECIFICATIONS

Yarn Type: Nylon fibre & Nylon filament
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Ristron™
Total Weight: Approx.3.90kg/m²
Backing: Vinyl
Thickness: Approx.9mm
Roll Size: 200cm x 1800cm
Light Fastness: GB/T 8427-2019 Greater than 6 grade
Friction Fastness: GB/T 3920-2008 4-5 grade
Washing Fastness: GB/T 3921-2008 4-5 grade
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: GB 18586-2001 A

Applications:
Hallway, Aisle, Lobby, Elevator

1/



2/

1/ InterContinental Shanghai Wonderland
2/ Shanghai NO.1 Department Store

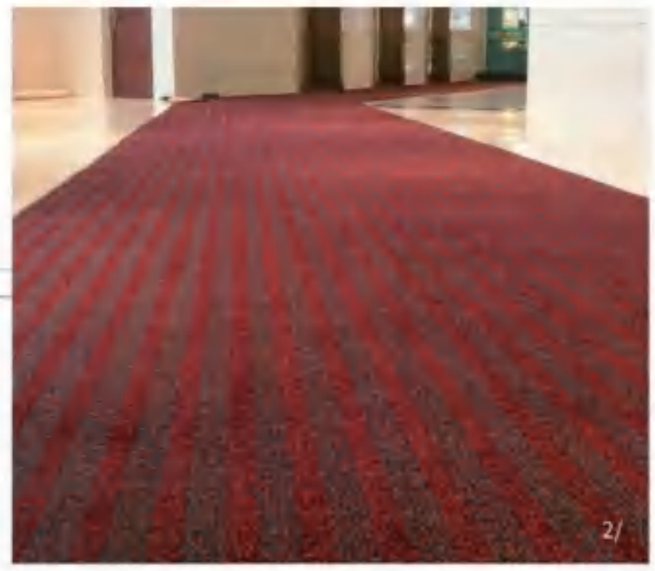
Ares with its alternating rows of heavy-duty brushing, monofilament, and absorbing fibers, is a unique and highly efficient product for primary matting. It also serves as an ideal secondary mat due to its functionality in absorbing dirt and moisture. Solution-dyed, Ares is resistant to fading and retains its color even after long-term use. It is especially suitable for rainy and snowy environments, helping to keep floors clean and dry and to prevent slipping accidents.

## TECHNICAL SPECIFICATIONS

Yarn Type :Nylon fibre + Nylon filament
Carpet Construction :High twist and heat set construction
Fiber Construction :Cut pile
Dyeing Process :Solution Dye
Total Weight :Approx.3.80kg/m²
Backing :Vinyl
Thickness :Approx.9mm
Roll Size :200cm x 1000cm
Flame Retardancy :Flammability to GB 8624-2012 B1
Environmental Standard :GB 18586-2001 A

Charcoal  Red

Applications :Hallway, Aisle, Elevator, Outside

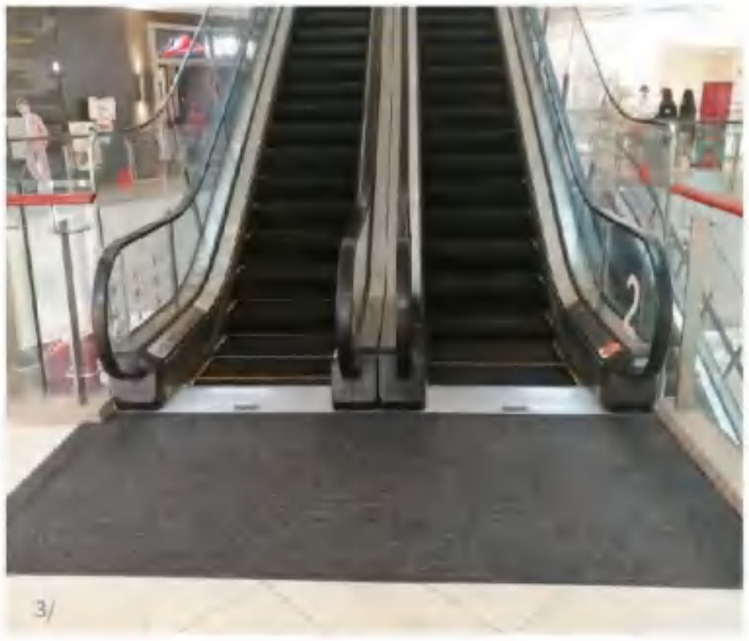


1/ Crowne Plaza Shanghai Snow World
2/ Shenyang Longemont Hotel
3/ CityOn. Xi'an Shopping Center

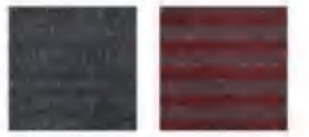
Ole Plus matting combines aesthetics with advanced scraping action, enhancing your facility's image while providing effective protection. The combination of polypropylene construction and rigid monofilament fibers effectively removes dirt and debris from shoes, minimizing dirt transfer into the facility and reducing overall cleaning costs and maintenance.

## TECHNICAL SPECIFICATIONS

Yarn Type: PP fiber + Monofilament
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Solution Dye
Total Weight: Approx.3.00kg / m²
Backing: Vinyl
Thickness: Approx.9mm
Roll Size: 200cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde



3/



Charcoal  Red

Applications: Hallway, Aisle, Elevator

## Armor Plus

### TECHNICAL SPECIFICATIONS

Yarn Type: PP fiber + Monofilament
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Solution Dye
Total Weight: Approx.3.80kg / $m^2$
Backing: Vinyl
Thickness: Approx.9mm
Roll Size: 200cm x 1000cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

1/ Shanghai Haiguang Building
2/ Shanghai Real Estate Building

## Armor Easy

The Armor series is an innovative matting system designed to withstand medium to heavy foot traffic at main entrances. It is highly durable and effective in trapping dirt and soil from entering the premises. Engineered and designed by industry professionals, the Armor series combines scraping functionality with aesthetic appeal. These mats are economical yet effective in reducing floor pollution, which directly lowers cleaning costs and protects floor surfaces. Viking's Armor series is easy and inexpensive to maintain through dry vacuuming.

### TECHNICAL SPECIFICATIONS

Yarn Type: PP fiber
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Solution Dye
Total Weight: Approx.3.90kg / $m^2$
Backing: Vinyl
Thickness: Approx.9mm
Roll Size: 200cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

Applications: Hallway, Aisle, Lobby, Elevator

1/ Lujiazui Investment Tower
2/ Lingang Performing Arts Center (Shanghai)

1/

M 4000 is a general-purpose product designed for basic floor protection. It features a simple yet elegant stripe design. Primarily used for dust control, it protects flooring and provides a safe surface for foot traffic. Ideal for rain and snow, M 4000 helps maintaining clean floors, reducing cleaning costs and minimizing the use of unnecessary cleaning resources.

## TECHNICAL SPECIFICATIONS

Yarn Type: PP fiber + Monofilament
Fiber Construction: Loop-pile
Dyeing Process: Solution Dye
Total Weight: Approx.3.80kg / $m^2$
Backing: Vinyl
Thickness: Approx.8mm
Roll Size: 120cm x 1800cm / 180cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

2/

1/ Guangzhou Lubu Golf & Country Club
2/ Freshippo HQ (Shanghai)

Applications: Hallway, Aisle, Kitchen, Tearoom, Washroom, Elevator

1/

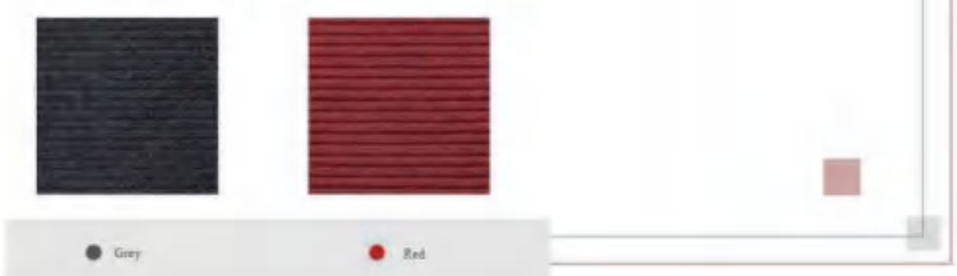
2/

1/ Oriental City Mansion (Shanghai)
2/ Jiangxi Qianlu State Guesthouse

Mat 3000 is a value-priced product designed for basic floor protection. It features a simple yet elegant 3-rib design. Primarily used for dust control, it protects flooring and provides a safe surface for foot traffic. Ideal for rain and snow, Mat 3000 helps maintaining clean floors, reducing cleaning costs and minimizing the use of unnecessary cleaning resources.

## TECHNICAL SPECIFICATIONS

Yarn Type: Polyester
Fiber Construction: Needle Punch
Dyeing Process: Solution Dye
Total Weight: Approx.3.10kg/m²
Backing: Vinyl
Thickness: Approx.7mm
Roll Size: 120cm x 2500cm / 180cm x 2500cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde




Applications: Hallway, Aisle, Kitchen, Tearoom, Washroom, Elevator

## 612*Coil Mats

These mats are typically made from durable materials like PVC or rubber. They feature a coil or looped pattern designed to trap dirt, debris, and moisture, preventing it from being tracked onto the floor. Coil mats are commonly used in industrial and commercial settings, entryways, and outdoor areas where durable, easy-to-clean flooring is needed. The coil pattern facilitates effective scraping of shoes, ensuring that dirt and moisture are removed before entering a space. Coil mats are valued for their ability to maintain cleanliness, enhance safety, and prolong the lifespan of flooring surfaces in a wide range of applications.

### TECHNICAL SPECIFICATIONS

Material: PVC
Thickness: Approx.12mm
Total Weight: Approx.4.00kg/m²
Size: 122cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Meet REACH Compliance

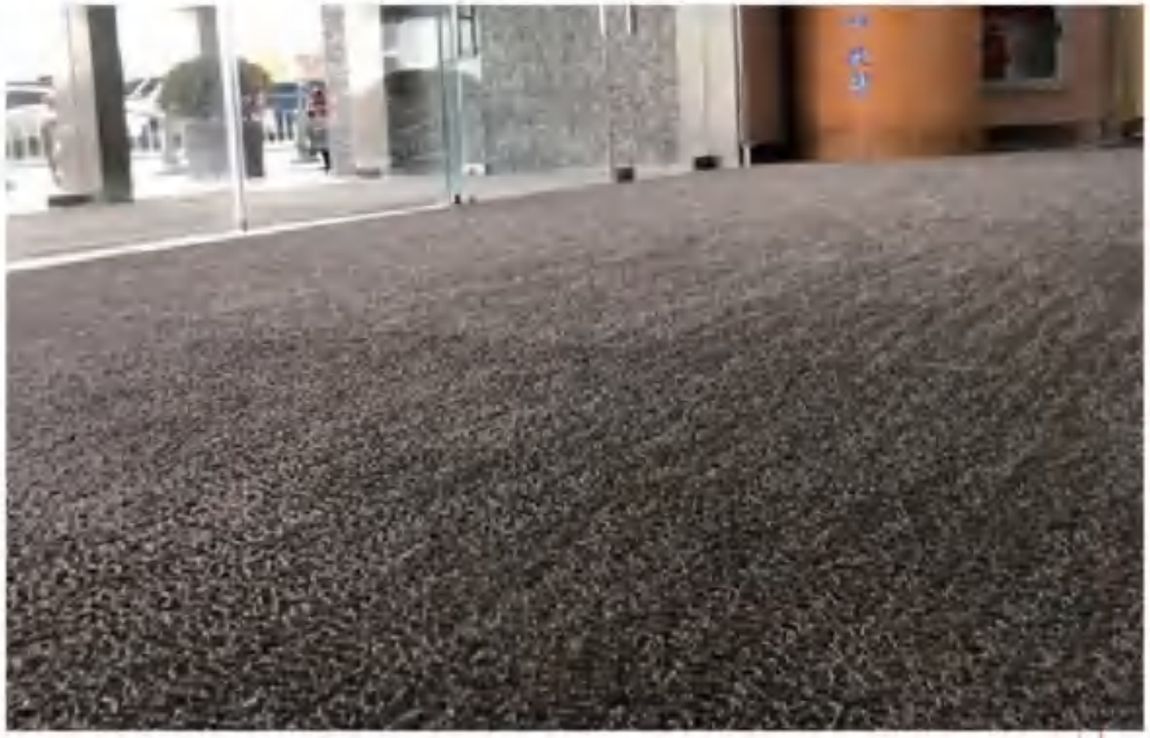
Yongda International Tower (Shanghai)

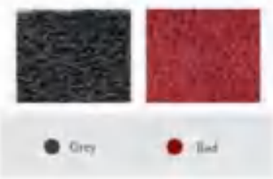


## 915*Coil Mats

### TECHNICAL SPECIFICATIONS

Material: PVC
Thickness: Approx.14mm
Total Weight: Approx.4.50kg/m²
Size: 122cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Meet REACH Compliance





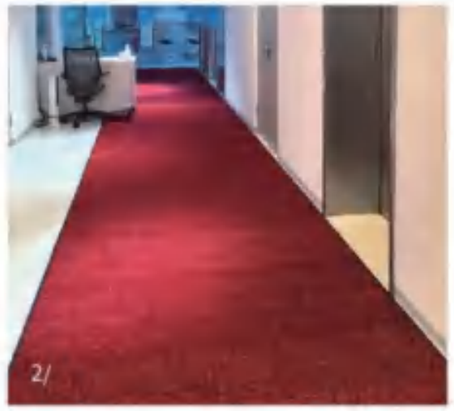
Hushan Science and Technology Park

## Athens Mat

Athens is the perfect entrance matting solution for buildings where existing mats are inadequate, offering maximum flexibility in fitting options. As a secondary mat, Athens complements Ares ideally due to its effectiveness in absorbing dirt and moisture. Both Athens and Ares mat are manufactured in 18-meter-long rolls, providing the option for wall-to-wall fitting or loose-laying on the floor.

### TECHNICAL SPECIFICATIONS

Yarn Type: 100% Nylon fiber
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Solution Dye
Total Weight: Approx.3.83kg/m²
Backing: Vinyl
Thickness: Approx.9mm
Roll Size: 200cm x 1800cm
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: GB 18586-2001 A




1/ DISTINCTION CONDOS (Toronto)
2/ Jason Building (Shanghai)

Charcoal Red

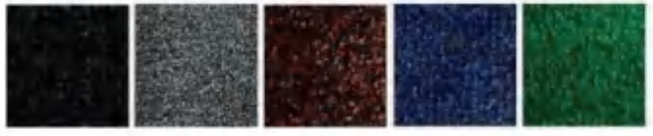
Applications: Hallway, Aisle, Elevator

## Cero Mat

Cero is the perfect entrance matting solution for buildings where existing mats are insufficient, offering maximum flexibility in fitting options. As a secondary mat, Cero complements Cero Plus ideally due to its effectiveness in absorbing dirt and moisture. Both Cero and Cero Plus are manufactured in 18-meter-long rolls, providing the option for wall-to-wall fitting or loose-laying on the floor.

### TECHNICAL SPECIFICATIONS

Yarn Type: 100% Nylon fiber
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Solution Dye
Total Weight: Approx.3.90kg/m²
Backing: Vinyl
Thickness: Approx.9mm
Roll Size: 200cm x 1800cm
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: GB 18586-2001 A



Black Grey Brown Blue Green

1/ Xi'an Vanke Jade State Guest
2/ Pingan Fortune Tower (Shanghai)

Applications: Hallway, Aisle, Elevator, Lobby

1/

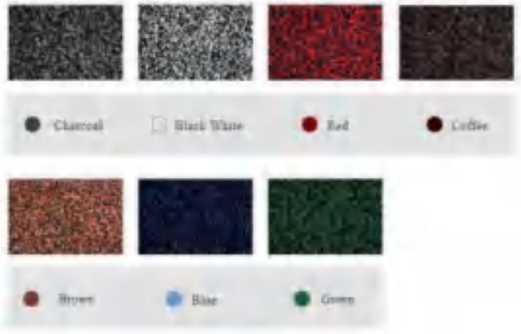
Magic Mat is designed with excellent absorption properties. It can absorb up to five times its own weight in moisture while continuing to function effectively. Suited for use in busy industrial buildings, kitchens, hospitals, public buildings, sports and leisure areas, as well as educational facilities, Magic Mat offers the added advantage of being fully machine washable. It is the ideal solution for both severe wet and dry dust. Magic Mat can be machine washed, vacuumed, or extracted, and is ready for use again immediately.

## TECHNICAL SPECIFICATIONS

Yarn Type: 70% Cotton + 30% Microfiber
Fiber Construction: Cut pile
Total Weight: Approx.2.90kg/m²
Total Height: Approx.9mm
Roll Size: 150cm x 1800cm
NBR (Flat Backing)
Piece Size: 90cm x 150cm/120cm x 180cm
NBR (Gripper Backing)
Flame Retardancy: Flammability to BS.4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

2/

3/



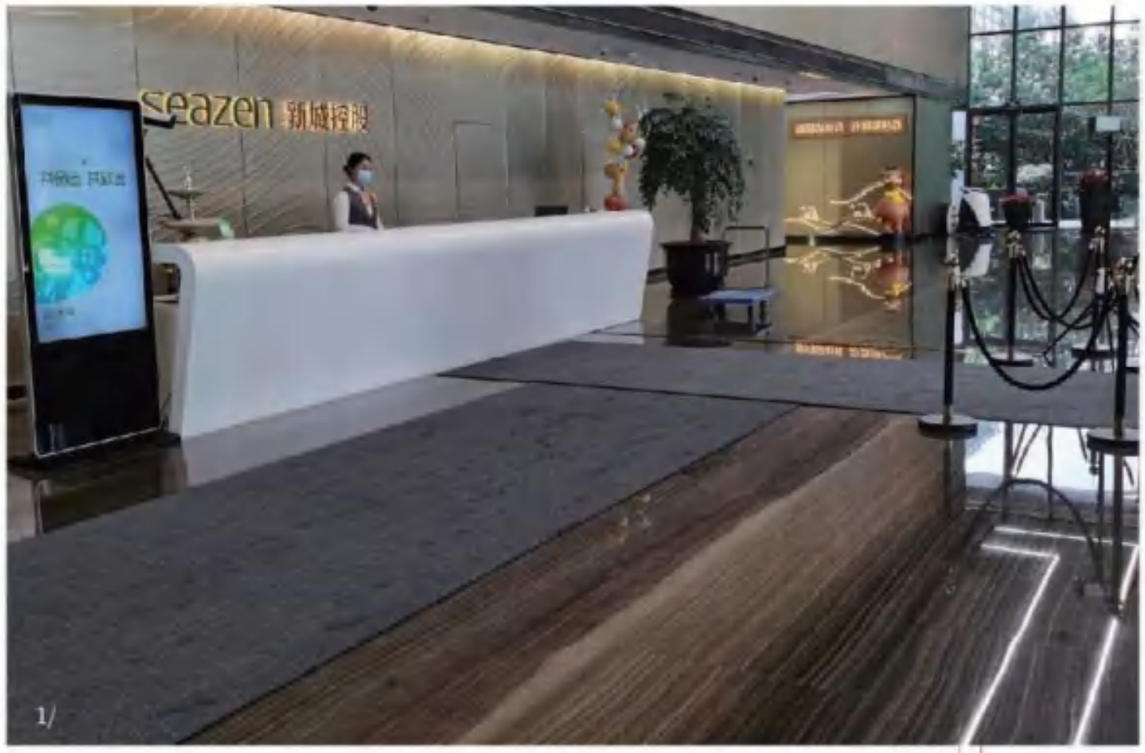
NBR (Gripper Backing)



NBR (Flat Backing)

Applications: Inside, Kitchen, Restaurants, Tearoom, Washroom

1/ The Peninsula Shanghai
2/ Sheraton Grand Shanghai Pudong Hotel
3/ Villa Kitchen




1/

2/

1/ Seazen Group Limited (Shanghai)
2/ Yongda International Tower (Shangha)

The Action series is a multi-functional mat suitable for both rainy or normal weather environments. Designed with excellent absorption properties and brushing monofilaments, it effectively absorbs moisture and removes dust thanks to its superior construction. It is suitable for use in kitchens, food preparation areas, entrances, and channels. Easy to maintain, Action Mat proves to be the perfect multi-purpose mat for all your needs.

## TECHNICAL SPECIFICATIONS

Yarn Type: PP + Microfiber
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Solution Dye
Total Weight: Approx.3.90kg/m²
Total Height: Approx.9mm
Backing: Vinyl
Roll Size: 120cm x 1800cm/200cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

Charcoal Red

Applications: Inside, Kitchen, Restaurants, Tearoom, Washroom

# Clean Step Mat

*Eco-Matting Solutions — since 1993*

The Clean Step Mat is designed with high-absorption fibers that effectively trap moisture and remove dust thanks to its tufted pile construction. It interacts with the soles to absorb a large amount of liquid and prevent the spread of dirt. The mat's performance improves even more after several washes.

## TECHNICAL SPECIFICATIONS

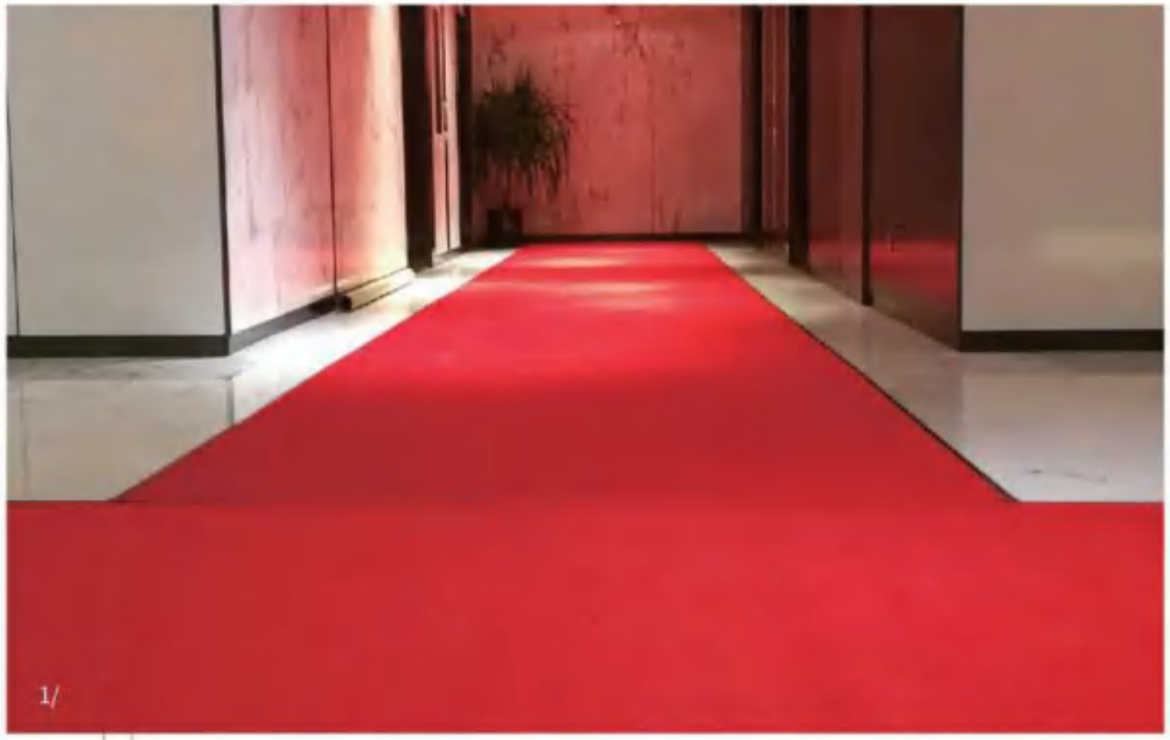
Yarn Type: Cotton
Fiber Construction: Cut pile
Backing: Vinyl
Thickness: Approx.10mm
Total Weight: Approx.3.40kg / $m^2$
Roll Size: 120cm x 2500cm/180cm x 2500cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

Charcoal Red Brown

Applications:
Inside, Kitchen, Restaurants, Tearoom, Washroom

# VIP Mat

*Eco-Matting Solutions — since 1993*



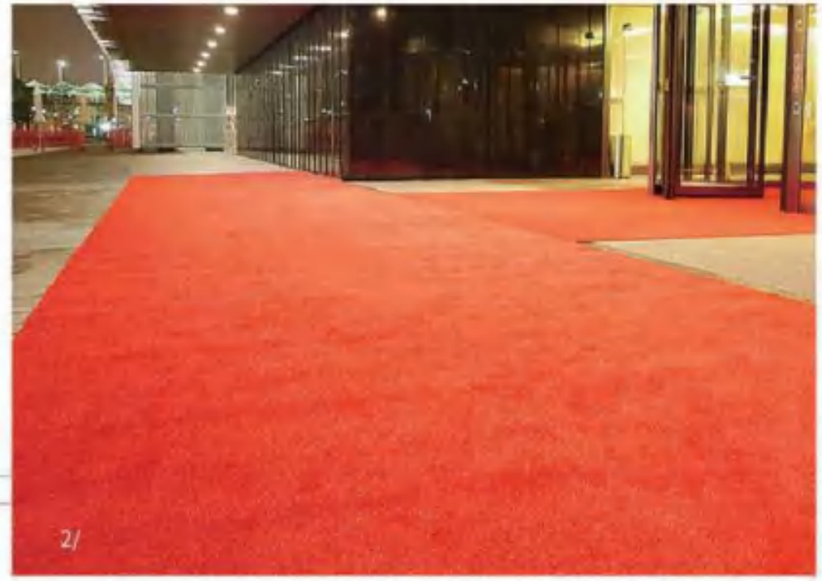
1/

VIP Mat is a luxurious textile construction mat designed for buildings where prestige and comfort are valued, such as hotels, casinos, and restaurants. VIP Mat not only effectively removes dirt but also protects and prolongs the life of expensive hard surface flooring.

## TECHNICAL SPECIFICATIONS

Yarn Type: Synthetic fiber
Fiber Construction: Cut pile
Dyeing Process: Solution Dye
Total Thickness: Approx.10mm
Total Weight: Approx.3.90kg / $m^2$
Backing: Vinyl
Roll Size: 200cm x 1800cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

1/ Renaissance Shenyang West Hotel
2/ China Pavilion (Shanghai)
3/ Hyatt Regency Chongqing



2/

3/

Red

Applications: Hallway, Aisle, Lobby

1/

Logo mats with advertising concepts are commonly used forms. These mats not only remove dust and moisture but also enhance corporate image and communicate business information. Made from 100% nylon fibers, they offer superior water absorption, dust control, and durability, with good resilience. The mats have an attractive appearance and feature super nitrile rubber backing technology for a soft, anti-slip surface that ensures safety. They withstand heat and cold, are impervious to soiling and sunlight, and have an open tufting construction that allows for easy dirt release and maintenance. They can be washed in industrial laundry machines and withstand repeated washing.

## TECHNICAL SPECIFICATIONS

Yarn Type: 100% Nylon fiber
Carpet Construction: High twist and heat set combination
Fiber Construction: Cut pile
Dyeing Process: Ristron™
Total Thickness: Approx 9mm
Total Weight: Approx.3.90kg/m²
Backing: Vinyl/NBR
Light Fastness: GB/T 8427-2019 Greater than 6 grade
Friction Fastness: GB/T 3920-2008 4-5 grade
Washing Fastness: GB/T 8971-2008 4-5 grade
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

2/

1/ Shenzhen Bao'an International Airport
2/ Kempinski Residences Guangzhou

Sixteen-colour output for a single image with rich variations and excellent texture.

Applications: Outside, Hallway, Aisle, Elevator

1/ InterContinental Shanghai Wonderland
2/ Dongjiao State Guest Hotel

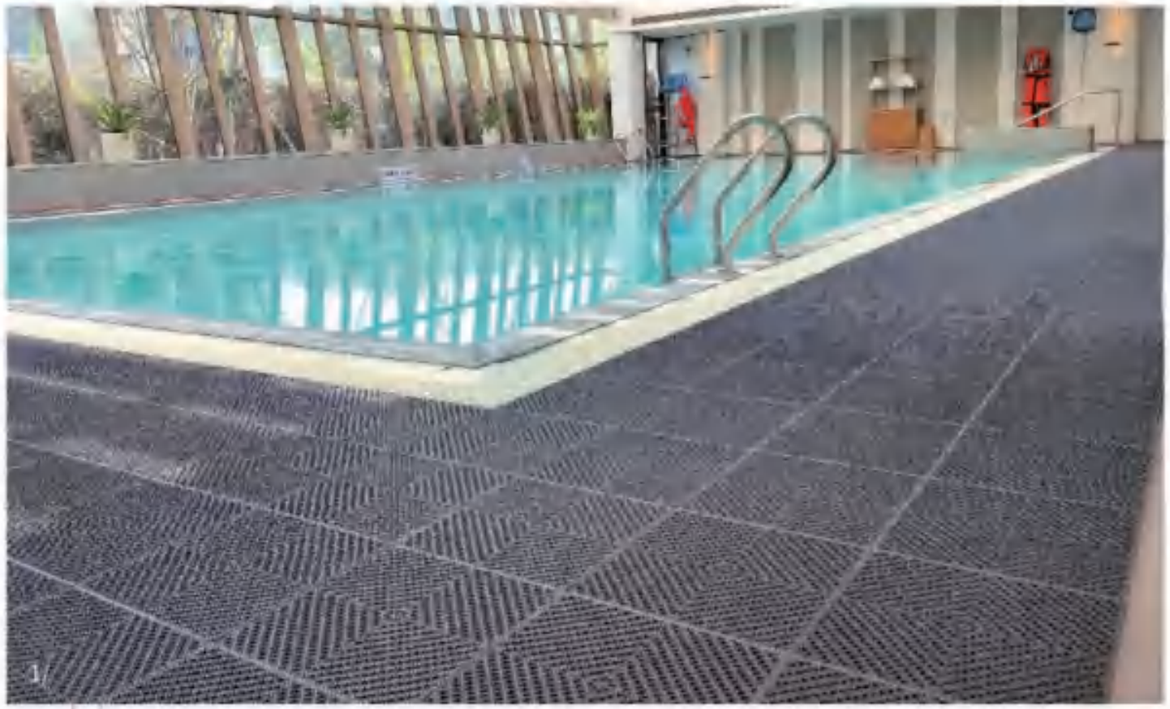
With a unique modular design, these tiles provide safety, anti-slip functionality, and help keep areas clean and dry. Aside from its anti-slip properties, they are fire retardant, and anti-bacterial. Comsan Tile is not only simple to install and remove but also very comfortable and easy to clean.

## TECHNICAL SPECIFICATIONS

Material: PVC
Thickness: Approx.9mm
Weight: Approx.780g/pc
Tile Size: 30cm x 30cm
Temp Range: 10 °C up to 60 °C
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: Conform to GB 18580-2001
Free of formaldehyde
Antiskid Grade: DIN 51130: 2014-02 R10

Assembly features: female snap-in assembly, easy to install
Border: mobile anti-kick bevelled edge design, easy to install

Applications: Washroom, Treatment, Shower Room, and Swimming Pool



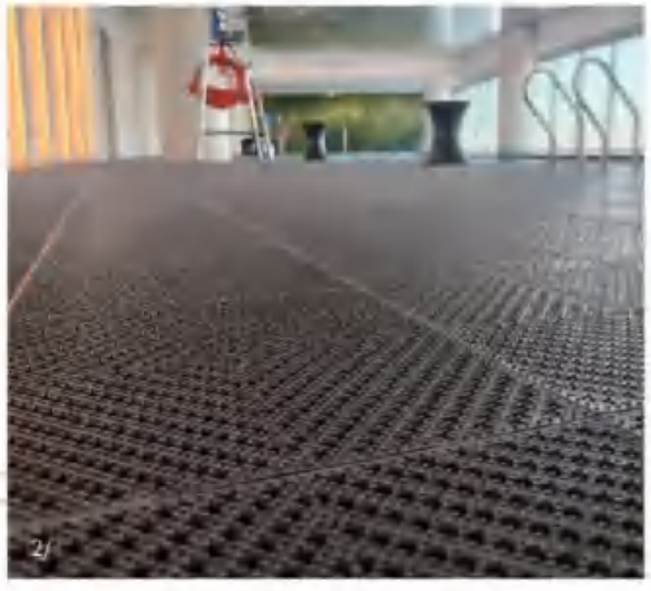
1/

With a special high tech modular design, these tiles provide safety, anti-slip functionality, and help keep areas clean and dry. They feature key properties such as being anti-slip, fire retardant, and anti-bacterial. Comex Tile is not only easy to install and remove but also very comfortable and easy to clean.

## TECHNICAL SPECIFICATIONS

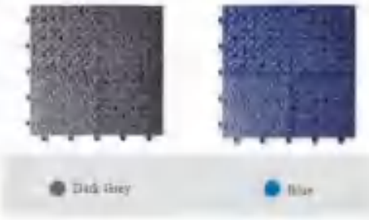
Material: PVC
Thickness: Approx.12.5mm
Weight: Approx.350g/pc
Tile Size: 30cm x 30cm
Temp Range: 10 °C up to 60 °C
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: Conform to GB 18586-2001
Free of formaldehyde
Antiskid Grade: DIN 51130: 2014-02 R10

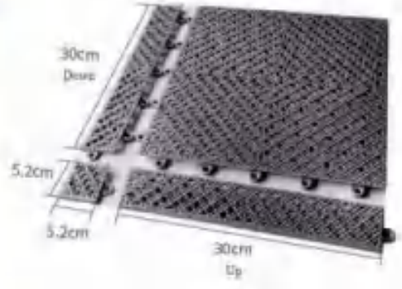
1/ Cinaque La Prairie (Aqa)
2/ Hilton Changsha
3/ Kerry Centre (Shanghai Pudong)



2/

3/



## Comil Tile

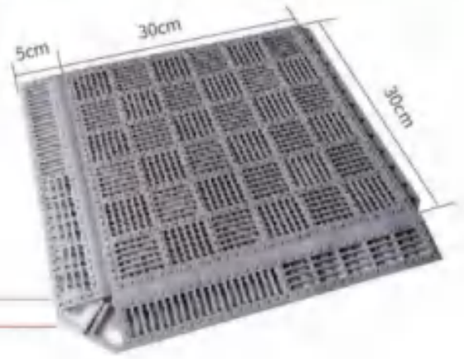
With a special high-tech modular design, these tiles provide safety, anti-slip functionality, and help keep areas clean and dry. They feature key properties such as being anti-slip, fire retardant, and anti-bacterial. Comil Tile is not only easy to install and remove but also very comfortable and easy to clean.

### TECHNICAL SPECIFICATIONS

Material: PVC
Thickness: Approx.10mm
Weight: Approx.370g/pc
Tile Size: 30cm x 30cm
Temp Range: 10 ℃ up to 60 ℃
Flame Retardancy: Flammability to GB 8624-2012 B1
Environmental Standard: Conform to GB 18586-2001
Free of formaldehyd
Antiskid Grade: DIN 51130:2014-02 R10

Hard Rock Hotel Dalian

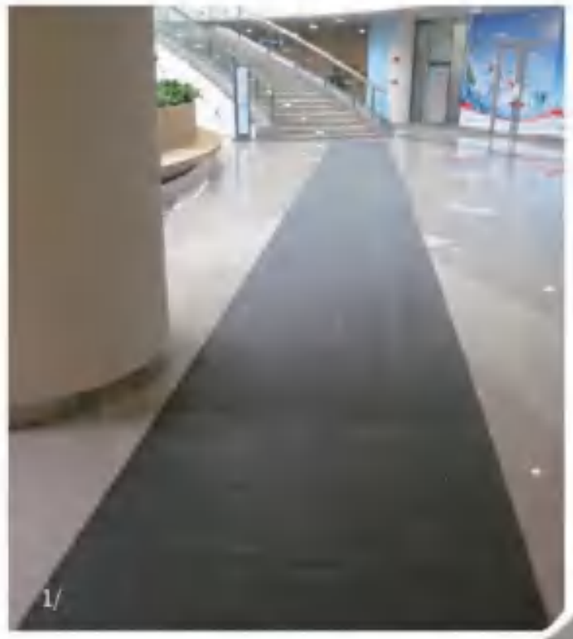
Grey

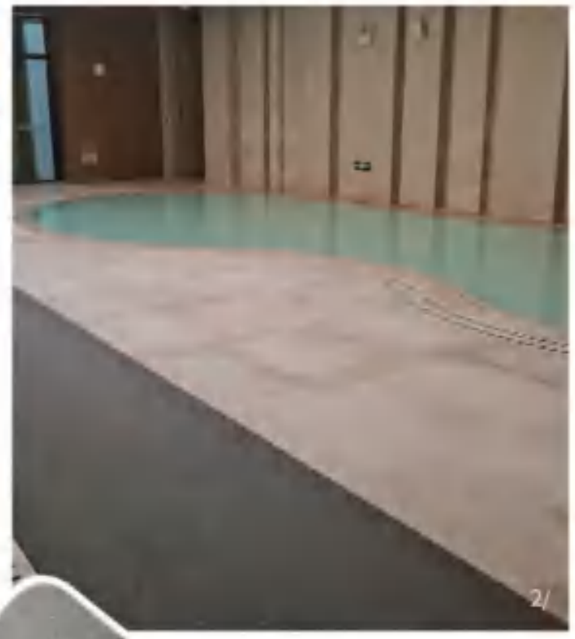


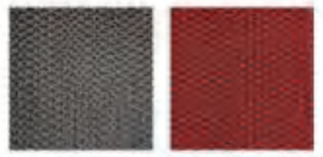

## S Mat

### TECHNICAL SPECIFICATIONS

Material: Non-foamed PVC
Thickness: Approx.5 mm
Weight: 3.00kg/m²
Flame Retardancy: Flammability to GB 8624-2012 B1
Durability: EN 649:2011 T
Antiskid Grade: DIN 51130:2014-02 R10



Grey

Red

1/ The Riverr Mall, Shanghai
2/ Kuanjung Hotel (Shanghai)

Applications: Washroom, Shower Room, Locker Room, Fire Escape, and Workshop

## Anti-Shock Mat

The anti-shock mat helps alleviate the impact produced by exercise equipment and reduce noise pollution. Made from grease-proof synthetic rubber, it absorbs shock and impact, reduces noise, and prevents damage to people, equipment, and flooring. Both the bottom and surface are designed for prolonged use, effectively absorbing machine vibration.

### TECHNICAL SPECIFICATIONS

Material: SBR + EPDM
Roll Size: 100cm x 1000cm
Roll Thickness: Approx 6mm
Weight: Approx 6.60kg/m²
Environmental Standard: GB 36246-2018 Free of heavy metals

1/

2/

Black with yellow spots

Black with white spots

1/ Zhuhai Holiday Resort Hotel
2/ Radisson Collection Yangtze Shanghai

Applications: Gym, Workshop, Loading Area, Aisle



## Anti-Shock Tile Mat

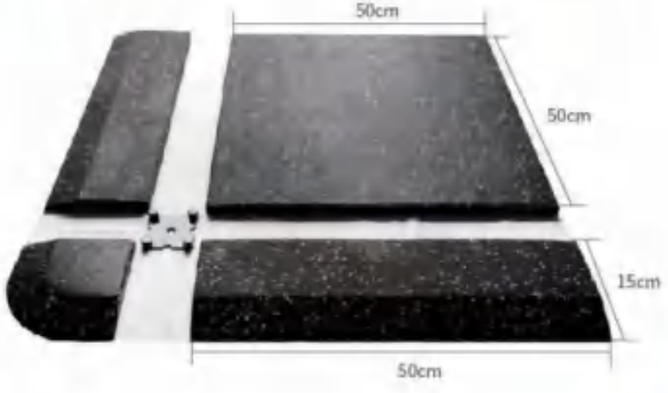
### TECHNICAL SPECIFICATIONS

Material: SBR + EPDM
Tile Size: 50cm x 50cm
Thickness: Approx.20mm
Weight: Approx.4.25kg / pc
Specification of Hypotenuse: 50cm x 15cm
Environmental Standard: GB 36246-2018 Free of heavy metals

The Sandalwood, Beijing Marriott Executive Apartments

Black with yellow spots

Black with white spots




Applications: Gym, Workshop, Loading Area, Aisle

1/

Grease resistant, solid rubber compound and beveled edges create a non-trip, non-slip work environment. Open construction allows solids and liquids to pass through, while leaving a clean, dry surface. They are anti-slip, anti-fatigue, wear-resistant, and anti-bacterial. They also provideo comfortable surface to relieve worker fatigue. It is ideal for commercial kitchens, as well as industrial applications.

## TECHNICAL SPECIFICATIONS

Material: Nitrile rubber
Size: 3' x 5' (90cm x 150cm)
Thickness: 11.5mm
Weight: Approx.8.60kg / pc
Size: 2'×3' (60cm x 90cm)
Thickness: 12.5mm
Weight: Approx.4.50kg / pc
Environmental Standard: Meet REACH Compliance
Oil Resistance Test: In the condition of 60°C, soaked in IRM 903 oil in 120 hours. No fade, no deformation

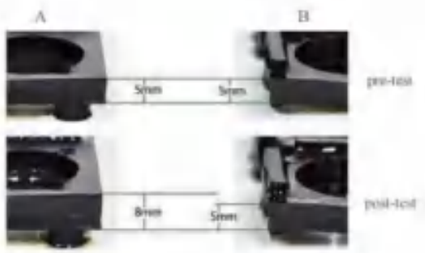
2/

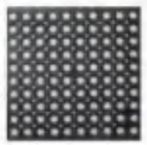
1/ The Langham Shanghai Xintiandi
2/ JW Marriott Marquis Hotel Shanghai Pudong

**Comparison of fading**

A-ordinary rubber mats
B-heavy oil resistant rubber anti-fatigue mats

**Comparison of deformation**



Applications:
Kitchen, Workshop, Workstation, Aisle

● Black

## Solid Guard

Grease-resistant, solid rubber compounds and beveled edges of the Hexguard create a trip-resistant, non-slip work environment. The open construction allows solids and liquids to pass through, maintaining a clean dry surface. These mats are anti-slip, anti-fatigue, wear-resistant, and anti-bacterial, providing a comfortable surface that helps relieve worker fatigue. They are ideal for commercial kitchens as well as industrial applications.

### TECHNICAL SPECIFICATIONS

Material: Nitrile rubber
Size: 3' x 5' (90cm x 150cm)
Thickness: 8mm
Weight: Approx.11.5kg / pc
Environmental Standard: Meet REACH Compliance
Oil Resistance Test: In the condition of 60°C, soaked in IRM 903 oil in 120 hours. No fade, no deformation

● Black

Sectional Drawing

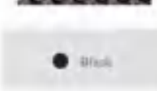
## Hex Guard

### TECHNICAL SPECIFICATIONS

Material: Nitrile rubber
Size: 3' x 5' (90cm x 150cm)
Thickness: 14.5mm
Weight: Approx.12.5kg / pc
Environmental Standard: Meet REACH Compliance
Oil Resistance Test: In the condition of 60°C, soaked in IRM 903 oil in 120 hours. No fade, no deformation

**Comparison of fading**

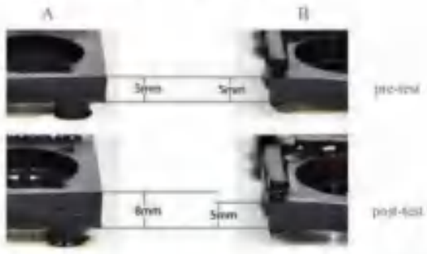
A--ordinary rubber mats
B-heavy oil resistant rubber anti-fatigue mats

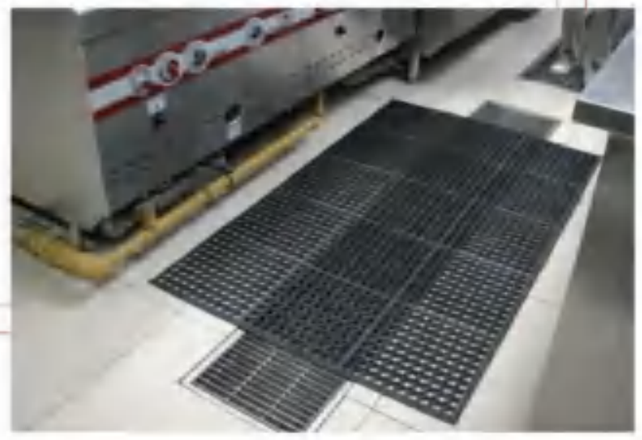


● Black

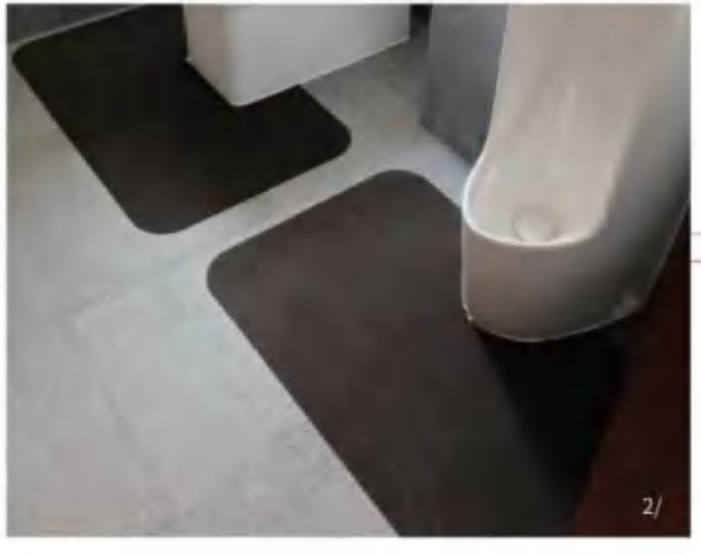
Applications:
Kitchen, Workshop, Workstation, Aisle

**Comparison of deformation**



The Langham Shanghai Xintiandi



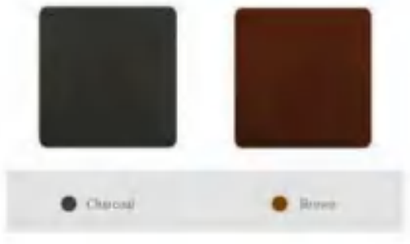
1/ Mount Putuo Ruyi Pavilion
2/ Renaissance Shanghai Caohejing Hotel

The Urinal Mat ensures a clean toilet area with its anti-bacterial, deodorizing, absorbent, and self-drying properties. The grease-proof synthetic rubber backing stays in place, effectively protecting the floor and preventing the spread of moisture. Urinal Mats help keep toilet areas clean and tidy, reduce slip hazard, and lower cleaning and janitorial costs.

## TECHNICAL SPECIFICATIONS

Textile Material: Anti-banterial polyester
Base Material: NBR
Thickness: 1.5mm
Weight: 0.33 ± 0.03kg/pc
Size: 40cm x 50cm
Anti-bacterial Test: AATCC 100-2012, Anti-bacterial rate ≥99.9%
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

Function of anti-baceria, deodorization, absorbency and anti-slip properties.




Applications: Washroom

## TXL Anti-Fatigue Mat

The mat combines several functions, including anti-fatigue, high resilience, shock absorbency, and improved circulation. Both the bottom and surface areas are designed to minimize fatigue and pain associated with prolonged standing.

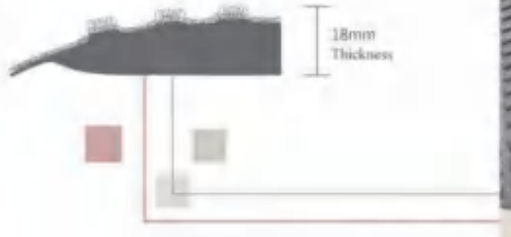
### TECHNICAL SPECIFICATIONS

Surface Material: Polyester
Interlayer Material: Nitrile rubber
Base Material: High Density PVC Foam
Weight: Approx3.80kg / pc
Thickness: Approx.18mm
Size: 60cm x 90cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

● Charcoal

Applications: Front Desk, Checkout Counter

Sectional Drawing




## BPS Anti-Fatigue Mat

### TECHNICAL SPECIFICATIONS

Yarn Type: PP
Interlayer Material: Vinyl
Base Material: High Density PVC Foam
Thickness: 20mm
Weight: 4.10kg / pc
Size: 60cm x 90cm
Flame Retardancy: Flammability to BS 4790
Environmental Standard: Conform to GB 18401-2010
Free of formaldehyde

DoubleTree by Hilton Shenzhen Nanshan Hotel & Residences

Sectional Drawing

● Charcoal