



MAGIC ANDY HARDWARE

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ARTIFICIAL GRASS

Qingdao gold-dragon grass is dedicated to providing the best artificial turf for both sports and landscape purposes. the product is widely use for football, hockey, tennis , multi-purpose, residential, commercial, DIY,pets, city, landscape, kindergarten etc.

Landscaping

GRASS HEIGHT: 20-65MM
 COLORS: : 4
 GAUGE : 3/8
 DTEX : 8000-15000
 STITCHES : 120-300/M
 BACKING : PP+Latex+Net



GRASS HEIGHT: 20-65MM
 COLORS: : 3
 GAUGE : 3/8
 DTEX : 8000-15000
 STITCHES : 120-300/M
 BACKING : PP+Latex+Net



GRASS HEIGHT : 7-15MM
 GAUGE : 5/32
 STITCHES : 200-320/M
 BACKING : PP+Latex



Two color available

ARTIFICIAL GRASS



ARTIFICIAL GRASS

Runway for Kindergarten

GRASS HEIGHT: 20-65MM
 COLORS: orange/yellow/blue/purple 4 colors
 GAUGE : 3/8
 DTEX : 8000-15000
 STITCHES : 120-300/M
 BACKING : PP+Latex+Net



Sport Grass



GRASS HEIGHT: 32-60MM
 GAUGE : 5/8
 DTEX : 8800-15000
 STITCHES : 130-280/M
 BACKING : PP+Latex+Net/Double PP
 Note: the popular size is 50MM grass height, stitches 160/M, Dtex 11000, density 10200

ARTIFICIAL GRASS



ADHESIVE

Features: Our company specialize in the productions of MDI environmentally friendly binder. It's made of main agent A and hardening agent B as base material, mixed with infilled reinforcing agent, additive, etc. It has buffering, sound absorption, tensile strength, good elongation at break, etc properties, which make tie important in deciding rubber flooring's quality. To guarantee there properties need homogeneous disperse of filler, polyether, DOP, etc, and reasonable curing agent's proportioning. PU binder has good adhesive force to cement and asphalt flooring. It's colorless, non-toxic, and has good flexibility and shock absorption. Besides, its low viscosity, good mixing property and no sticking no sticking to construction tools before curing make it easy to construct and save engineering cost. The top advantage of the rubber flooring made by PU binder are good flexibility, rebound ability, and comfortable foot feeling.



Application method:

PU binder is used to pave rubber flooring and make rubber tiles, such as athletic field, sports court, children playground, walking way, park, etc. Suggested ratio of binder and SBR is 1:7, binder and EPDM is 1:5. With 20~30% air humidity, It need 2 hours for curing; when humidity reaches 75%, construction is not recommended. Normal packing is 200kg/barrel, 100kg/barrel, 20kg/barrel

GYM FLOOR SERIES

Composite Rubber Mats

Product Info:

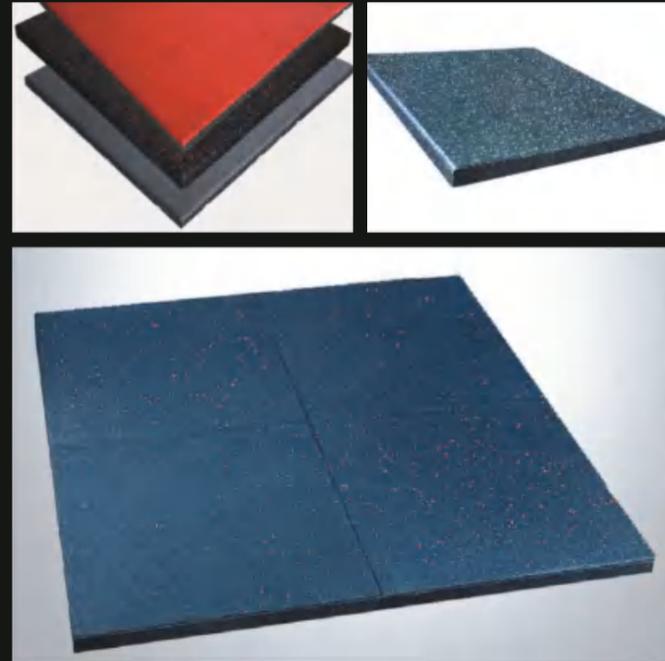
Composite rubber mats is composed with rubber roll on top and rubber tile on bottom.

The rubber rolls can be made into any color, and tile can be different thickness.

It's mainly used in gym including heavy duty area, and also suitable for garden, patio, etc.

Advantages:

Various styles high cost performance, anti-shock anti-slip, wear resistant, and easy to install an maintain.



GYM FLOOR SERIES

Rubber Rolls

Product Info:

- Rubber roll is made of EPDM and SBR rubber granules, has rich color match. Premium rubber material made its excellent flexibility, wear resistance and long use life. It is your first choice for gym and sport courts.
- When rubber roll is cut into other size and shape, it's also perfect to be put under your personal treadmill, in workshop or under wooden floor and ceramic tiles to absorb shock and sound.

Advantages:

Anti-slip, wear resistant, shock resistant, long use life, excellent flexibility, weather resistance, and environmental friendly.



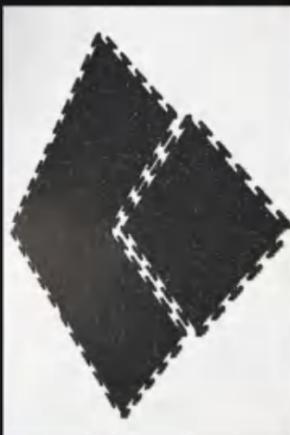


Product Info:

Interlocking Mat is cut from rubber roll. It's made of EPDM and SBR rubber granules, has rich color match. Premium rubber material made its excellent flexibility, wear resistance and put it under your treadmill or washing machine to reduce shock. It's easy to install, remove and is reusable.

Advantages:

Anti-slip, wear resistant, shock resistant, long use life, excellent flexibility and weather resistance, and environmental friendly.



Product Info:

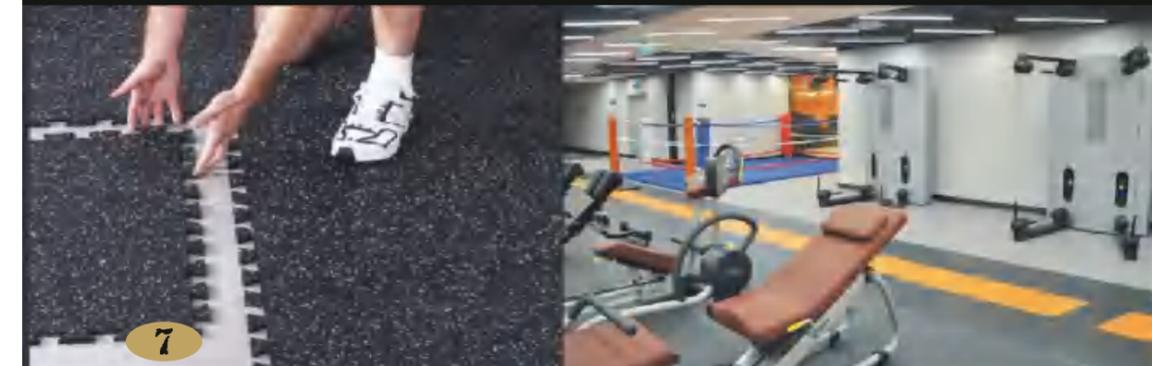
Heavy duty area tile has square and interlocking shapes, different colors and thicknesses are for choose. It is made of premium EPDM and SBR rubber granules, enjoy excellent flexibility and shock resistance. It's mainly used in heavy duty area in gym and other places with heavy equipments to protect both equipments and ground, and meanwhile make good-looking flooring.

Advantages:

Anti-slip, wear resistant, shock resistant, long use life, excellent flexibility and weather resistance, and environmental friendly.

GYM FLOOR SERIES

Interlocking Mats



GYM FLOOR SERIES

Heavy Duty Area Mat

PLAYGROUND SERIES

Playground EPDM Granule

	LN-1 Red		LN-9 Purple
	LN-2 Green		LN-10 Dark Grey
	LN-3 White		LN-11 Light Grey
	LN-4 Yellow		LN-12 Ocher
	LN-5 Dark blue		LN-13 Brown
	LN-6 Orange		LN-14 Sandy
	LN-7 Light blue		LN-15 Apple green
	LN-8 Sandy beige		LN-16 Pink



Product Info:

EPDM granule is the best choice for children playground and kindergarten. Its environmental-friendly, high flexibility, wear resistance, bright color make it popular worldwide.

Flooring made of EPDM granule has eye-catching colors, porous structure, various color matches and designs, can avoid light's reflection. It's anti-UV, an-ozone, and can keep bright colors for long time. It's also used in many other place like athletic track, sport courts, park, pathway, etc.

Advantages:

Good flexibility, wear resistant, weather resistance, anti-UV, anti-ozone, anti-static, environmental friendly.

PLAYGROUND SERIES

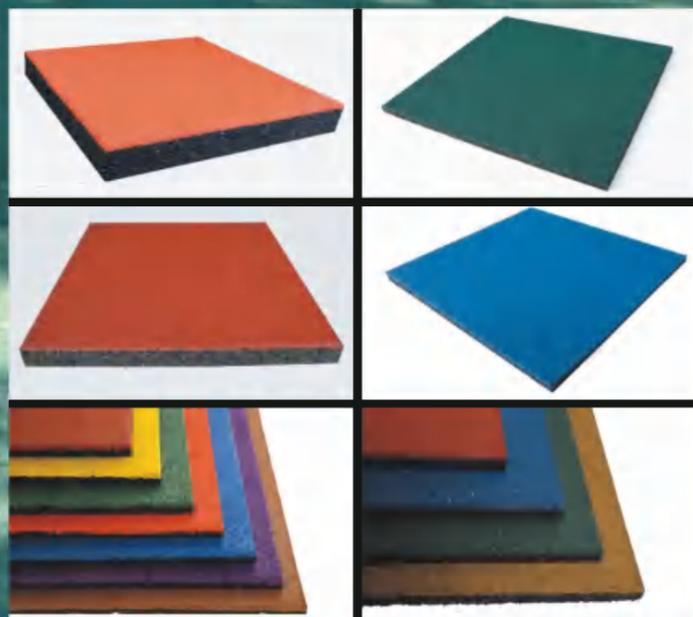
Playground Rubber Tiles

Product Info:

Playground rubber tile is a representative product, mainly made into 50x50cm and 1mx1m size. There are plenty choices of colors and thickness. It is widely used in children playground, kindergarten, outdoor fitness area, garden, park, etc because its good look and extensive usage. When installed in playground, it lets kids enjoy play, guarantee their safety and make the place bright at the same time

Advantages:

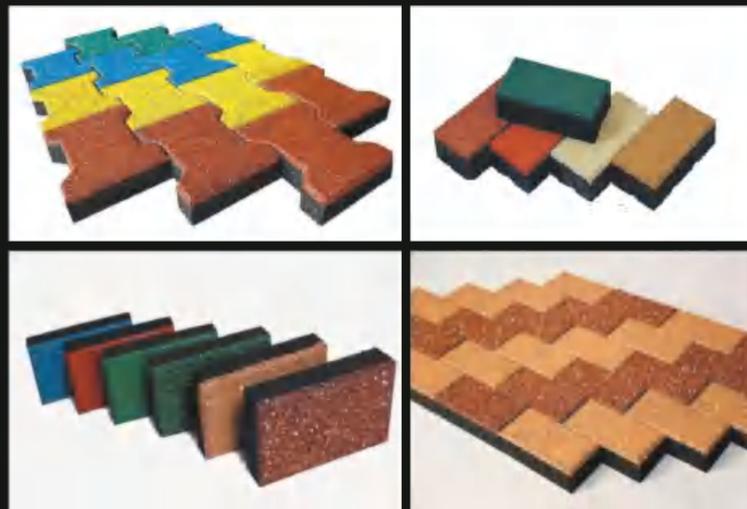
Anti-slip, wear resistant, shock resistant, long use life, excellent flexibility and weather resistance, and environmental friendly.





Walkway, Horse stable, Garden Series

Walkway Rubber Tiles



Product Info:

We provide various styles of rubber tiles including bone-shape tile, brick tile, tactile tile, etc for sidewalk, park, etc municipal projects, Its high flexibility, slip resistance reduce fall injury; porous structure is water permeable; rich colors bright the city; UV and ozone resistance prevent it from fading or aging, gain longer use life; rubber is recyclable thus protect environmental.

Advantages:

Anti-slip, anti-shock, wear resistant, weather resistant, anti-UV, an-ozone, environmental friendly.

Walkway, Horse stable, Garden Series

Garden Rubber Mats

Product Info:

For your garden, we offer a lot of options: various styles rubber tiles, rubber infilling mulch, and tree ring, etc. All these will make your garden alive, Its high flexibility, slip resistance reduce fall injury; porous structure is water permeable; UV and ozone resistance prevent it from fading or aging, gain longer use life; rubber is recyclable thus protect environmental.

Advantages:

Anti-slip, anti-shock, wear resistant, weather resistant, anti-UV, an-ozone, environmental friendly.



Walkway, Horse stable, Garden Series

Horse Stable Rubber Mats

Product Info:

Horse stable rubber mat owns higher density, excellent flexibility and water permeability, is specially designed for horse stable and racecourse. Its high density guarantee none deformation under horse's treading; high water permeability allows it to absorb and exclude water quickly; good flexibility warranty horse's safety; easy to clean and maintain.

Advantages:

Anti-slip, anti-shock, weather resistant, anti-UV, an-ozone, none deformation, environmental friendly.



Sound-insulating, Anti-shock Series

Sound-insulating, Anti-shock Rubber Mats

Product Info:

These rubber mats are indispensable in your life. When you are in shooting range, washing machines is on work, you are running on treadmill, walking on wooden flooring, machines is running in workshop, are you annoyed by the big noise and shock? Well, our rubber mats can absorb and reduce the noise and shock, make your life easier.



Underlayment Rubber Mats

Product Info:

Underlayment rubber mat is designed to lay under wooden flooring, ceramic tile, etc building materials. It can effectively reduce noise and shock. It is made of rubber, foam and fork.



Advantages:

Absorb noise, reduce shock, long use life, easy to install and maintain, environmental friendly.



ATHLETIC TRACK

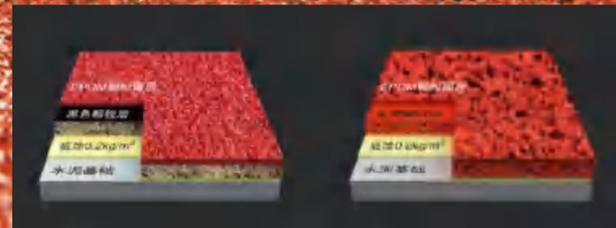
SUPERMARKET RETAIL

Product Info:

Rubber tiles and rubber rolls can be cut and packed in different way as per customers' requirements, thus they can be retailed in supermarket, stores, etc. Untill now, our products are sold in building material, sport & fitness, household, etc stores in Europe, North America and Australia including Home Depot, Lowe's etc.

Advantages:

Anti-slip, anti-shock, wear resistant, weather resistant, anti-UV, an-ozone, none deformation, easy to install and maintain, environmental friendly.



Characteristics of Permeable Racetrack

- Adopting advanced technologies and imported equipments in construction.
- Gad and water permeable / Excellent flatness
- Poriferous, good flexibility
- Weather resistant, wear resistant
- Compression resistant, shock resistant
- Good price / Quality reaching international standards

Characteristics of Hybrid Racetrack

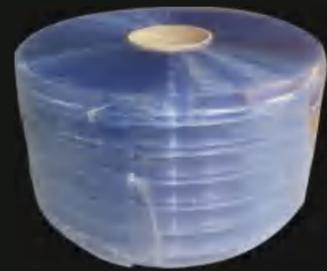
1. All-weather use: will not effected by different seasons, temperature, and climate.
2. Good flexibility: absorb shock, reduce physical output and sports injury.
3. Nail resistant: even the starting point of the hectometer race which is subject to maximum stress will not by destroyed by spiked shoe or starting block.
4. Overall flatness: adopting self-leveling materials in construction can effectively remedy uneven basis,and form even and seamless surface.
5. Beautiful colors: Using highly flexible EPDM granule, which is wear resistant, weather resistant, non light reflection, and can be matched with multi-colors

Characteristics of Compound Products

The bottom layer is paved with the polyurethane single-composition glue mixed with the black rubber granules to pave on the bottom layer by using the construction method as the same with that of the ventilation type. The surface layer is formed by means of injection molding of the polyurethane double-compsition materials added with the filling materials on the site, adopting the same construction method with the mixture type. It is featured with relative low price yet certain usage limitation exists as well, and its performance ranks between the mixture type and the ventilation type.



PVC STRIP CURTAINS



Super Transparent PVC Strip Curtains

Super Transparent PVC Strip Curtain is generally accepted wind dust isolation system currently, transparent, soft acid and alkali resistant, can adapt to the different temperature largely, was widely used in food and beverage, brewing medicine, textile, printing, electronic instruments, storage, shopping mall, hotel, catering, entertainment and other industries for heat preservation, adiabatic, dustproof, reduce, noise, etc.



Anti-cold PVC Strip Curtains

Anti-cold PVC Strip Curtains remain highly soft even at -40°C allowing people, vehicles and goods passing easily and effectively prevent cold air loss. With low cost in saving power function because they do not contain electric drive. They do not have any action component and do not produce noise during service. They enhance refrigerating efficiency and reduce operating time of refrigerator, saving power as much as 50%



Anti-insects

Insects-resistant(saffron yellow)PVC soft curtain can emit special light that effectively dispel mosquitoes and insects. Suitable for food processing plants, fresh food processing centers, feed or beverage processing factories and other enterprises.

The surface of insect-resistant door curtain is orange ribbed, standard width is 20 centimeters. Processed by Japanese insect repellent light craft, in the experiment (put the same bread into partition, found that orange insect-resistant door curtain through effective wave hindered flies into, and ordinary door curtain dose not stop flies into), show that orange insect-resistant door curtain with a bug of light which has the color mosquito hated, can stop them effectively. Orange insect-resistant door curtain is used for food processing manufacturing, dining room, restaurant, the production area, warehouse and buffer room. Insect repellent waves send from the curtain can prevent the mosquitoes, at the same time can prevent the wind, dust, and preserve heat, reduce noise etc.



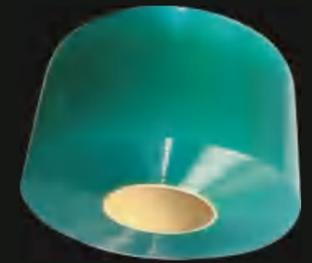
Anti-ultraviolet PVC Strip Curtains

UV protection door curtains, as the screen of welding area, only let licensing wind and light through, filter harmful ultraviolet rays, make the operated situation easily, also prevent spark, smoke, scrap, diffusion as well as protect the safety of personnel and prevent fire happened.

Anti-static PVC Strip Curtains

Characteristics: Surface electric resistance 10¹⁰ -10¹¹ Ω, lattice electric resistance 10¹⁰ -10¹¹ Ω.

Used for anti-static protection in processes / work site and for segregation in dust-free rooms.



Common PVC Strip Curtain

Common PVC Strip Curtains have good transparency surface. They effectively stop the loss of cold air or warm air and prevent the invasion of dust and ultraviolet. As a result, they significantly save power consumption of air conditioning systems. They also reduce the decibel of noise, constrain noise from spreading and reducing noise pollution. When used as partition screen, they create multifunctional compartments (operating fields, offices and restrooms) without taking up any space and improving the comfortable sensation in the operation spaces and productivity.

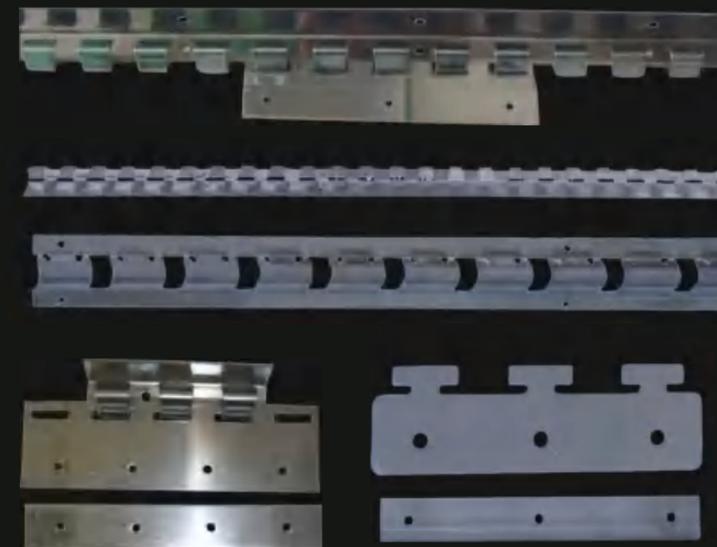
Wide Soft PVC Sheet

Chinese first wide soft sheet, the width no less than 1.85m.

It is a kind high-quality plastic rubber composite material, clear and transparent, with smooth surface and uniform color, free from cracks or bubbles. With heat and hardy (-30°C) resistant, strong acid and alkali resistance, pressure resistance, antistatic, shock resistance, good tensile resistance, anti-aging, pervious to light, long life and other characteristics. Widely used in electronics, chemical medicine, food, clothing factory, working platform and can be used on workbench top, machine surface and desk top.



Hook-on System



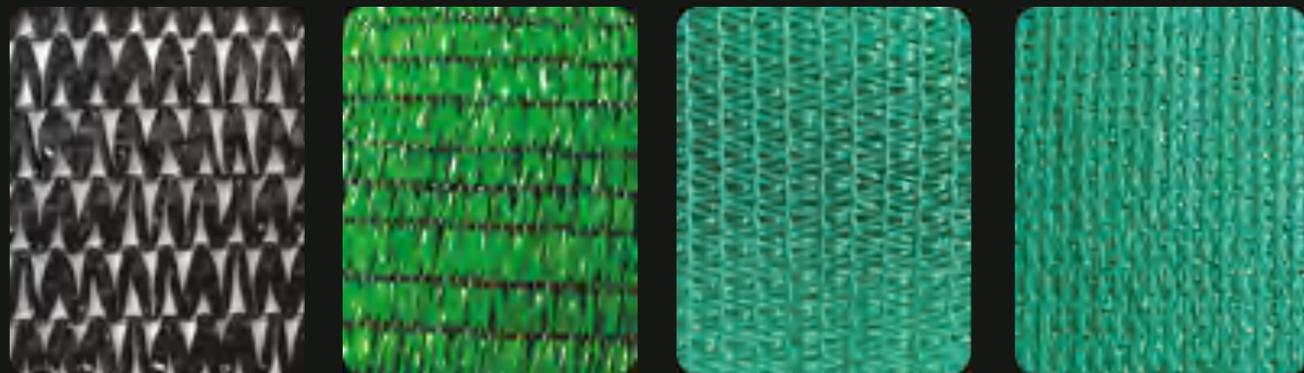
SHADING NET



It is widely used in agriculture to protect crops ,plants,vegetables and protect materials from heavy sunshine.

Distinction	Index
Color	On customer request
Net width	1m,2m,3m,4m,5m,6m
Rolls Lengths	On request(10m,50m,100m..)
Raw material	HDPE +Masterbatch+UV
Shade rate	50%-95%
USE	Garden,Decorative,Outdoor...

Flat silk shading net



Round silk shading net



LAMINATED TARPAULIN

Feature:

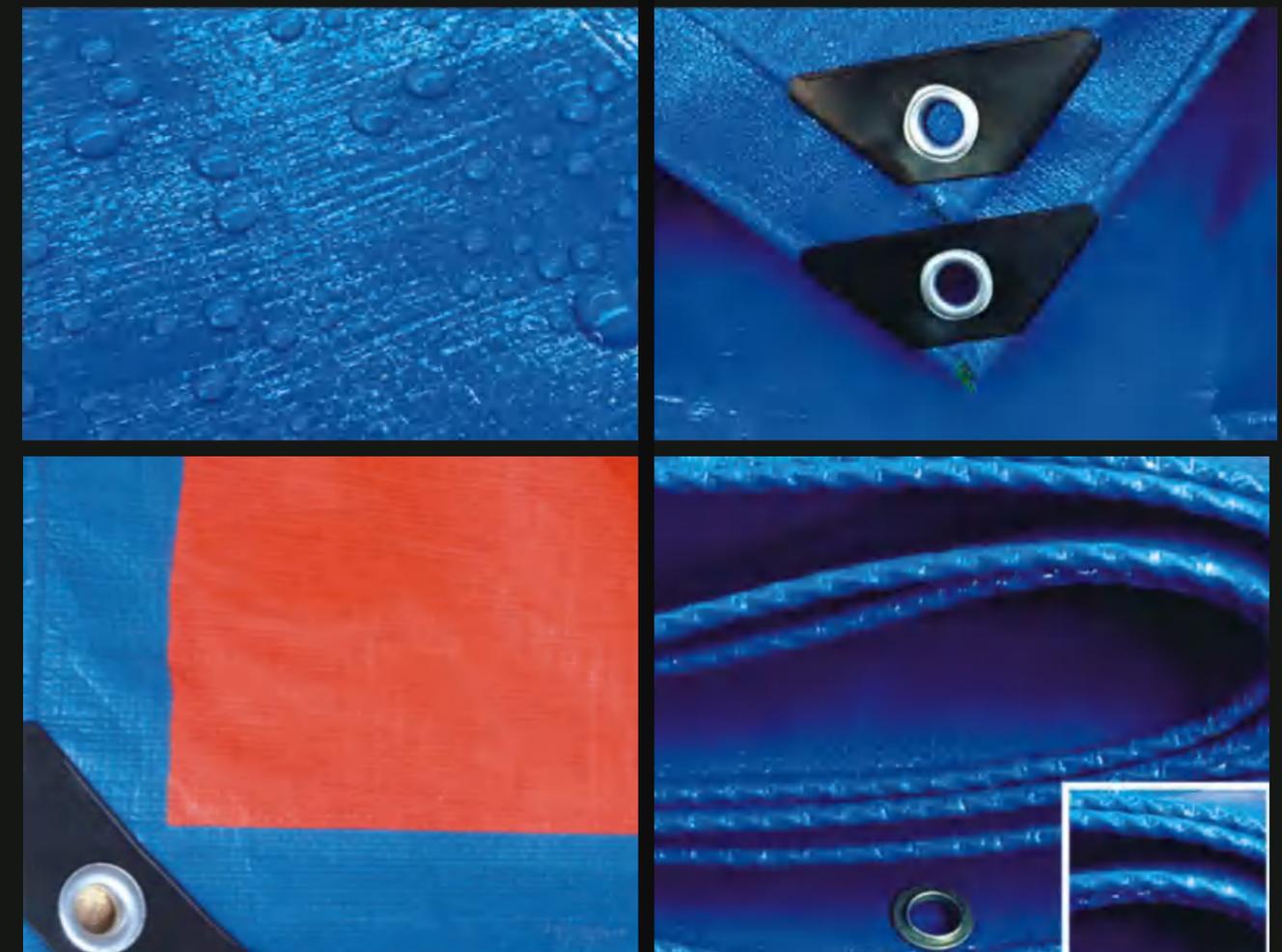
- Different sizes and colors are available
- Tear-resistant super durability minimizes breakage during transportation and storage
- Water-resistant and washable: it prevents contamination or damage from rain or moisture
- Double waterproof surfaces. Reinforced corner;
- UV stabilized and sun-proof

Applications:

- General Cover, Construction and Machinery Equipment Cover,
- Covers for open-stored goods, Covers for trucks/automobiles/boat,
- Covers for Swimming Pools and Garden Furniture etc.
- Lining materials for storage tanks and containers,
- Lining material for irrigation Canals and grain silos,
- Industrial Cover, Tents, Picnic mats,

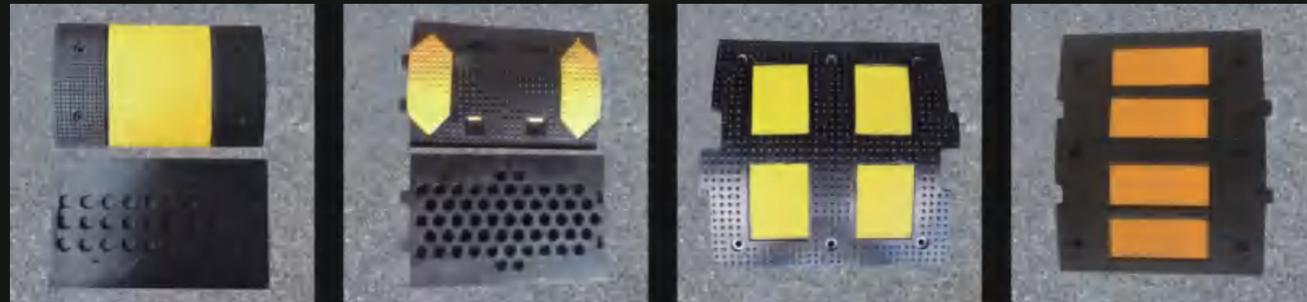
Material: PP or PE

Weight: 55 GSM / SQ.M ~ 300 GSM / SQ.M



TRAFFIC FACILITIES

Reflective Rubber Speed Bump



GDTF01
500X300X35MM 10KG

GDTF02
500X350X45MM 12KG

GDTF03
500X500X50MM 10KG

GDTF04
500X600X50MM 12.5KG



GDTF05
250X380X48MM 14KG



GDTF06
500X400X50MM 10KG



GDTF07
1000X350X70MM 17KG



GDTF08
500X900X50MM 20KG



GDTF09
1000X350X50MM 13KG



GDTF10
1000X300X48MM 11KG

TRAFFIC FACILITIES

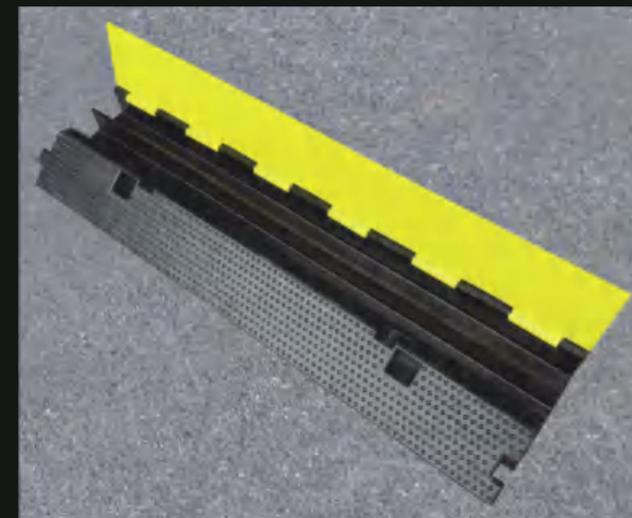
Rubber Hose Ramp



GDTF11
860X300X90MM (70X100) 14.5KG



GDTF12
1000X300X50MM (30X30) 9KG



GDTF13
1000X300X60MM (50X50) 10KG



GDTF14
900X500X50MM (30X30) 12.5KG



GDTF15
1000X200X87MM 15KG



GDTF16
1000X130X45MM 5KG

TRAFFIC FACILITIES

Rubber Kerb Ramps/Curb Ramps



GDTF17
500X370X160MM 14KG



GDTF18
500X250X120MM 6KG



GDTF19
1000X250X40MM 8KG

Rubber Triangle Wood



GDTF20
285X150X185MM 4.5KG



GDTF21
320X300X270MM 12KG



GDTF21B
320X300X270MM 12KG

Rubber Traffic Cone



GDTF22
680X380X380MM 2.5KG



GDTF23
680X410X410MM 2.7KG



GDTF24
700X400X400MM 2.6KG

PVC Traffic Cone



GDTF25
450X300X300MM 1.2KG



GDTF26
700X350X350MM 2.4KG



GDTF27
700X345X345MM 1.8KG

LLDPE WRAP/PALLET STRETCH WRAP

Specifications:

- 1) Thickness: 0.017-0.03MM
- 2) Width: 300MM 450MM 500MM
- 3) Length: as your request
- 4) Color: transparent/clear, black, green, and so on
- 5) Net weight: on buyer's option
- 6) Packing: cartons or pallets.



Product features:

Product features:

- 1) 100% New material and accept sample order.
- 2) Excellence and beautiful, the high grade product.
- 3) Easy to be pulled out and cut.
- 4) Transparency and no drape and even thickness.
- 5) Easy to use, can be recycled.



MAGIC ANDY HARDWARE