



Taurus

Borchure

We are trustworthy manufacturer and supplier of construction and landscape products with 10 years of export experience. Support OEM/OBM/ODM. Focus on B2B, B2C and supermarkets, ect.

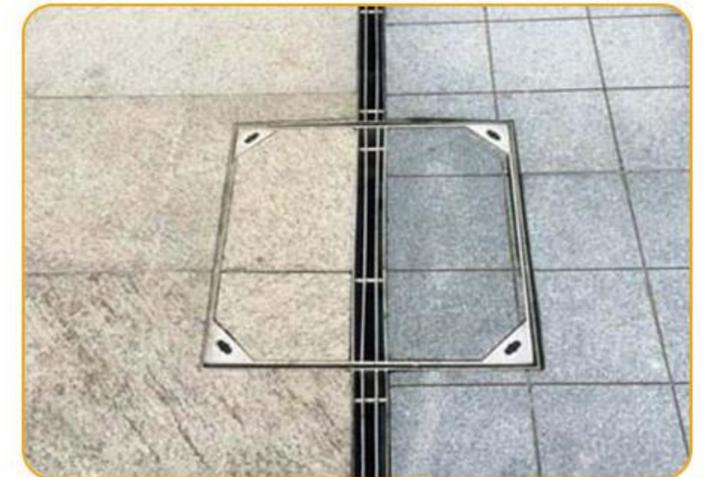


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Learn More

Jiangxi Taurus Technology Co., Ltd.



About US

We are a leading manufacturer of construction and landscaping materials, including pedestal support systems, lawn edging systems and drainage systems.

With a complete range of products and accessories, we stand out in the industry. Our independent factory covers an area of 15,000 square meters and is equipped with 68 sets of advanced production equipment. With 10 years of global export experience, we are one of the largest wholesale manufacturers in China.

We take pride in providing excellent OEM/ODM/OBM services and meeting the unique requirements of our valued customers.

Contents

Adjustable Pedestals	01
Advantage	02
Series	03
Assemble	05
Accessories	06
Tips for use	09
Application	10
Drain System	12
Lawn Edging	18
Tile Leveling System	22

 10+
Export experience

 40+
Trademark Patent

 50+
Sale&Technical Team

 1500+
square meters factory

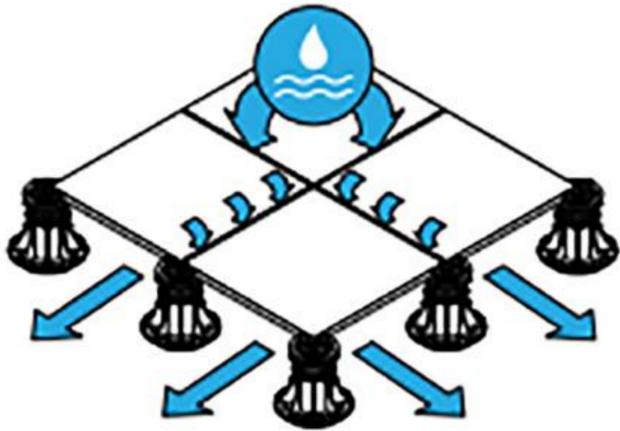


Adjustable Pedestals

– your versatile solution!

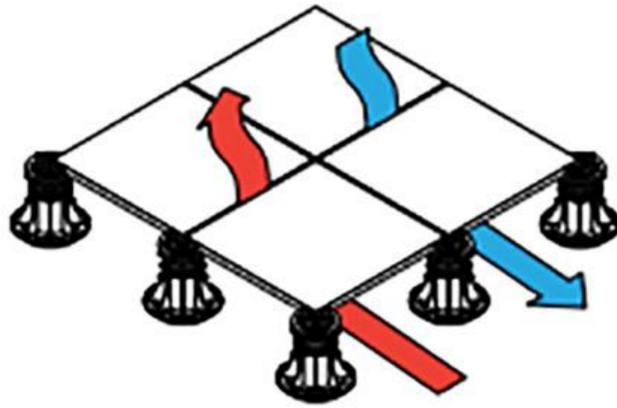
Made from durable PP, UV resistant, and reinforced with talc, it supports all materials: wood, WPC, stone, ceramic, composite, metal, fiberglass. Easy to install on any stable substrate or super insulating boards, our pedestals create a perfect gap between the terrace ground and surface, eliminating the need for adhesives. Achieve raised heights from 5 to 1360mm effortlessly. Ideal for concrete, ceramic tiles, and wood decking.





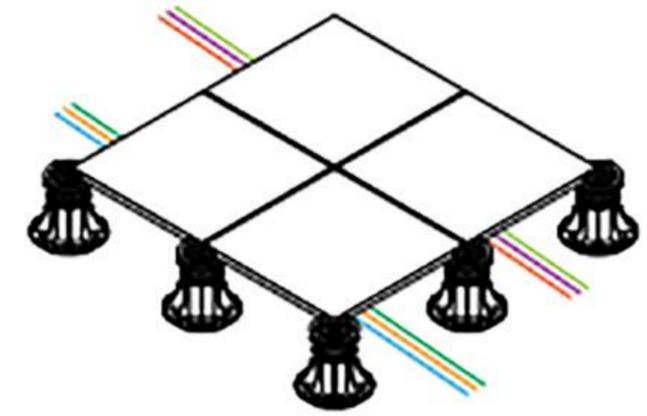
Fast Water Drainage

The gaps between tiles or decking allow water to drain evenly and swiftly from the support surface, preventing pooling.



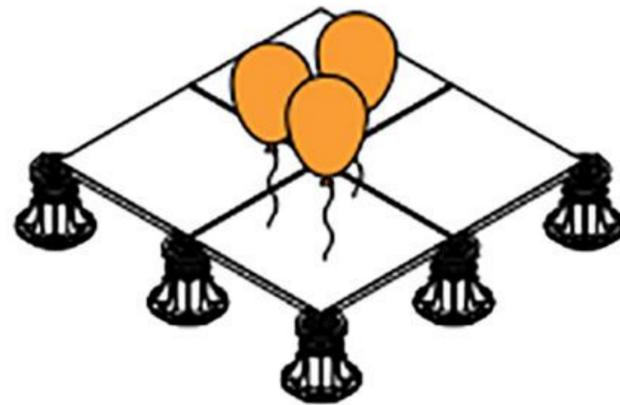
Soundproofing and Thermal Insulation

The raised space reduces noise transmission, promotes air circulation, and extends the lifespan of the bottom waterproof membrane.



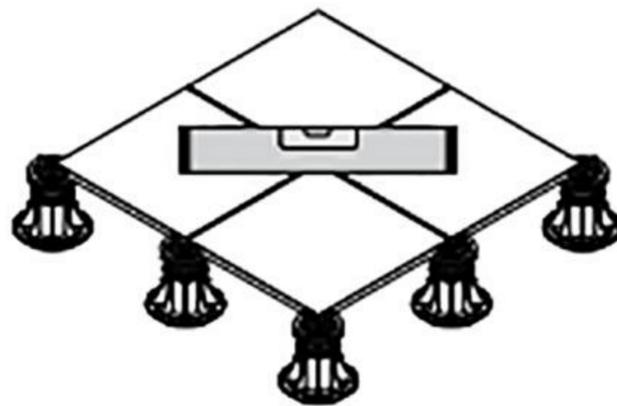
Hidden Device

The raised space below allows for the easy placement of cables, pipes, and other facilities, making them accessible for maintenance.



Lightweight

No materials are needed for fixing. Flooring raised on pedestals is lightweight and won't damage the waterproof membrane.



Level Surface

Supports 0°-5° slope adjustment, providing a flat and stable support even on uneven surfaces.



Easy to Install and Remove

It can be swiftly installed and dismantled, facilitating the replacement of damaged surface materials with ease.

TA-R Series



∅ 150mm

∅ 130mm

∅ 200mm

Height Range: 75-1360mm

Load Bearing: 1000-1500kg

Applicable Conditions: Standard overhead, plate thickness 30-100mm, suitable for normal people walking

Slope adjustment: 0°-5°

Most Popular Sizes:

75-100mm

85-120mm

140-170mm

160-210mm

160-260mm

TA-NR Series



∅ 150mm

∅ 200mm

Height Range: 90-260mm

Load Bearing: 900-1200kg

Applicable Conditions: Standard overhead, plate thickness 30-100mm, suitable for normal people walking

Slope adjustment: 0°-5°

Most Popular Sizes:

90-140mm

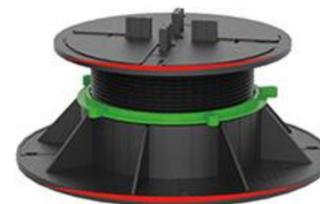
90-160mm

100-180mm

130-210mm

180-260mm

TA-U Series



∅ 150mm

∅ 200mm

Height Range: 19-70mm

Load Bearing: 800-1000kg

Applicable Conditions: Light overhead, plate thickness 20-50mm, can meet normal personal walking except for normal maintenance.

Slope adjustment: 0°-5°

Most Popular Sizes:

19-23.5mm

25-33mm

30-52mm

45-70mm

TA-A Series



∅ 140mm

∅ 95mm

∅ 200mm

Height Range: 46-820mm

Load Bearing: 800-1200kg

Applicable Conditions: Light overhead, plate thickness 20-50mm, can meet normal personal walking except for normal maintenance.

Slope adjustment: 0°-5°

Most Popular Sizes:

46-70mm

75-100mm

110-160mm

110-190mm

TA-A-V Series



Ø 140mm Height Range: 60-525mm
 Load Bearing: 600-1000kg
 Ø 95mm Applicable Conditions: Standard overhead,
 plate thickness 20-50mm, suitable for
 normal people walking
 Ø 200mm Slope adjustment: 0°-5°

Most Popular Sizes:

60-80mm

87-107mm

117-167mm

125-205mm

TA-T Series



Ø 150mm Height Range: 180-1210mm
 Load Bearing: 800-1500kg
 Ø 106mm Applicable Standard overhead, plate
 thickness 30-100mm, can meet normal
 people walking
 Ø 220mm

Most Popular Sizes:

180-320mm

240-370mm

290-420mm

TA-S Series



Ø 90mm Height Range: 20-175mm
 Load Bearing: 600-900kg
 Applicable Conditions: Standard overhead,
 plate thickness 20-50mm, suitable for
 normal people walking
 Ø 90mm

Exclusive 2mm spacer tab and joist cradle are optional.

Most Popular Sizes:

20-25mm

25-35mm

35-55mm

54-90mm

90-130mm

TA-FH Series



Ø 200mm

Height Range: 5mm, 10mm
 Load Bearing: 3000kg



100mm

Applicable Conditions: Light overhead,
 plate thickness 10-100mm, can meet
 normal personal walking except for
 normal maintenance.

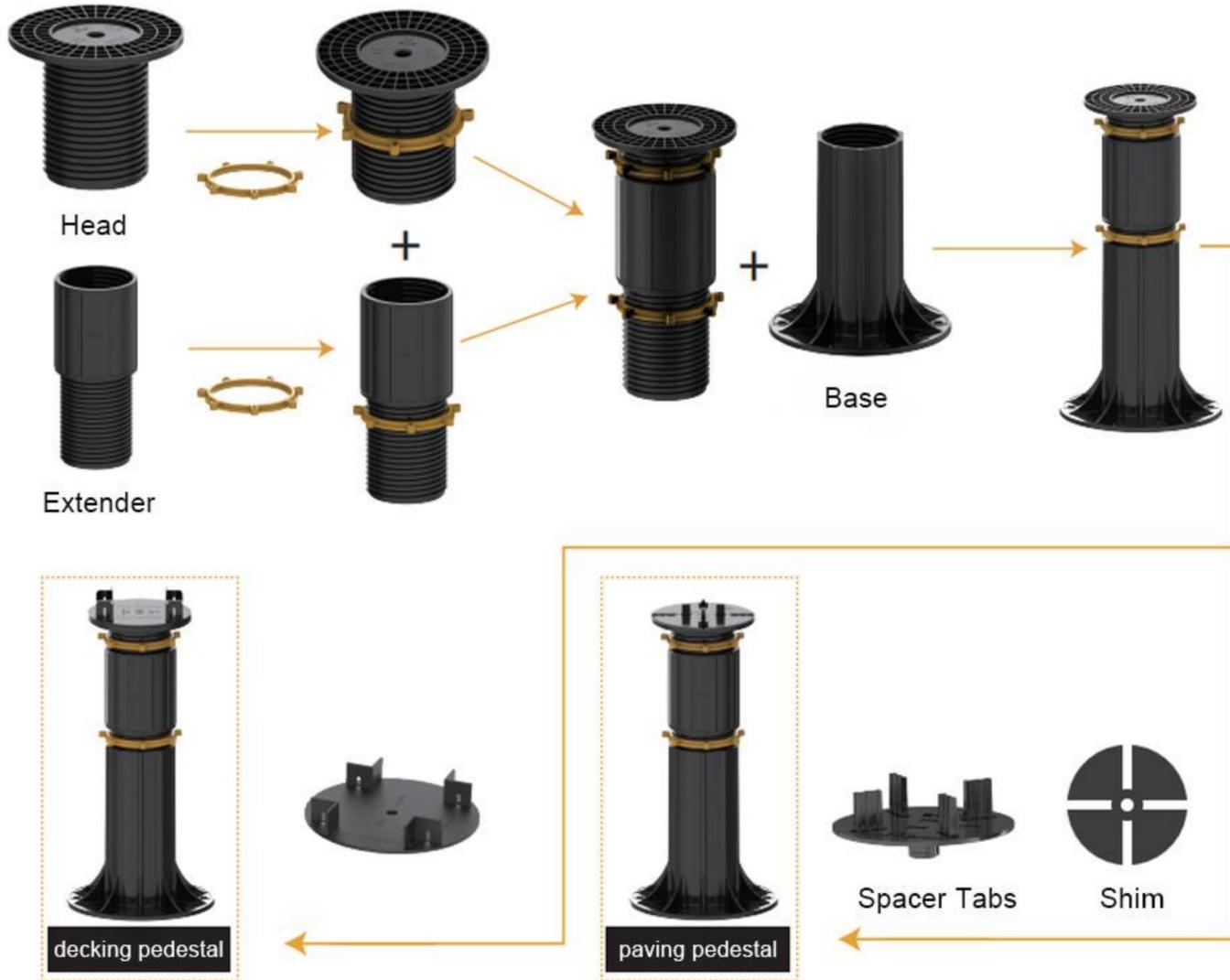
Most Popular Sizes:

5mm

10mm

Pedestals

Assembly Diagram



Parts introduction



Shim



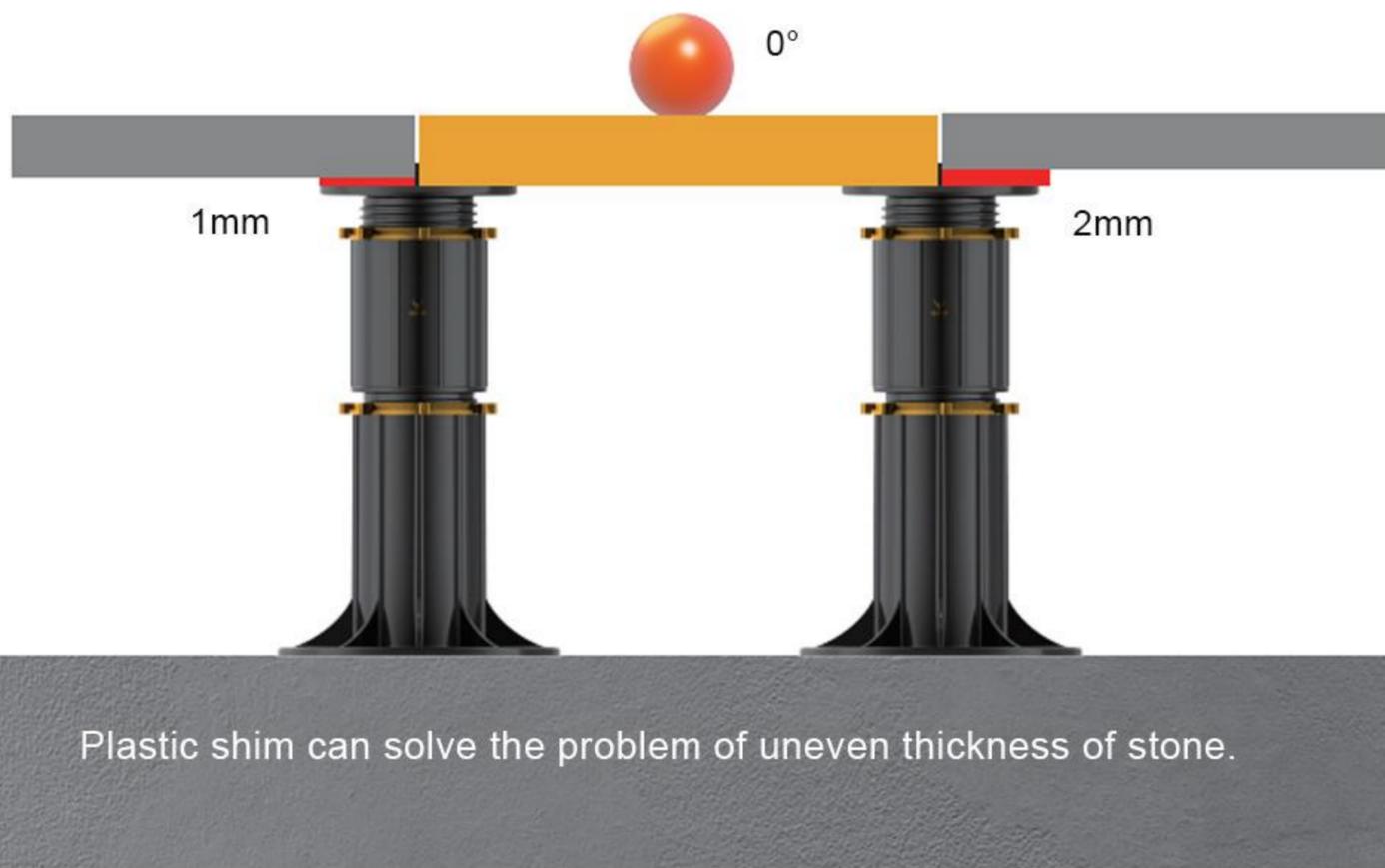
1mm



Separable

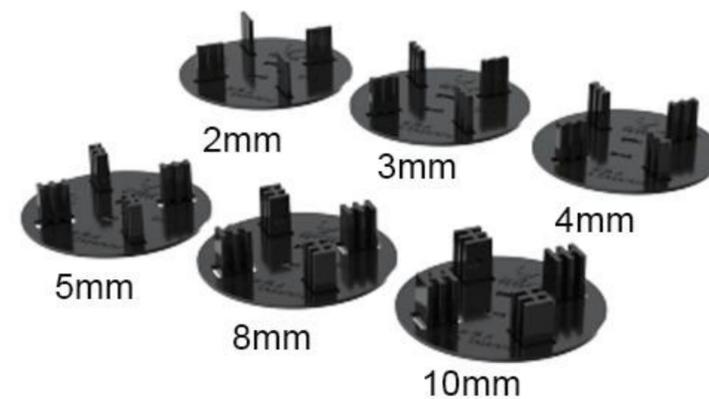


2mm



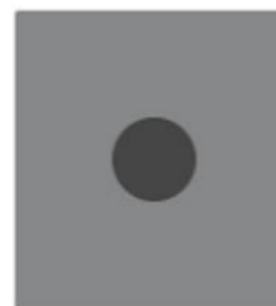
Plastic shim can solve the problem of uneven thickness of stone.

Spacer Tabs



You can choose the size of the spacer tabs based on the actual stone gaps.

Usage Instructions



method 1



method 2

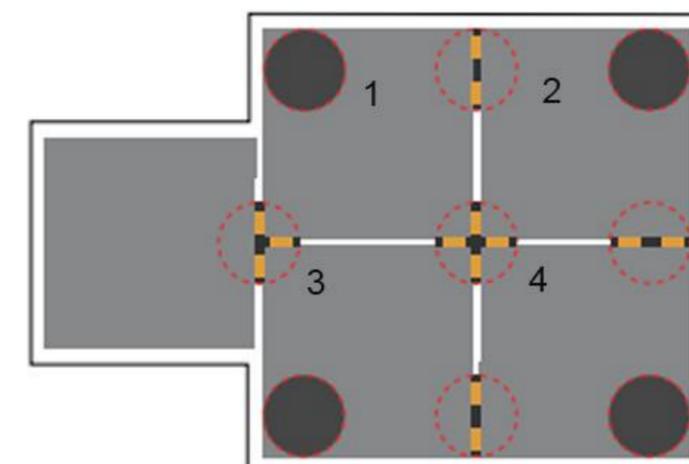


method 3



method 4

Actual On-Site Installation Diagram (as shown on the right)



Joist Cradle



40mm

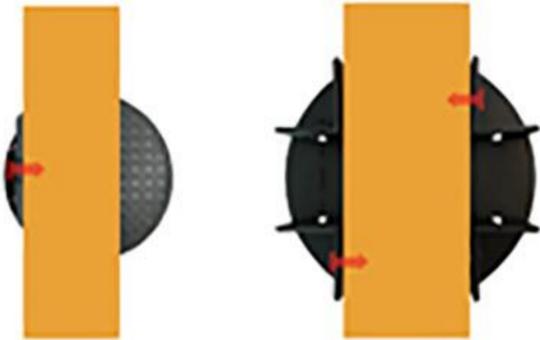


60-80mm / 50-70mm



Universal size

Installation (can be reinforced with nails)



Rubber Pad



Odorless, eco-friendly, non-slip, noise-reducing, and protective of the waterproof membrane.

Installed under the pedestal base.

(suitable for 200mm diameter bases).



φ210mm

Slope Corrector

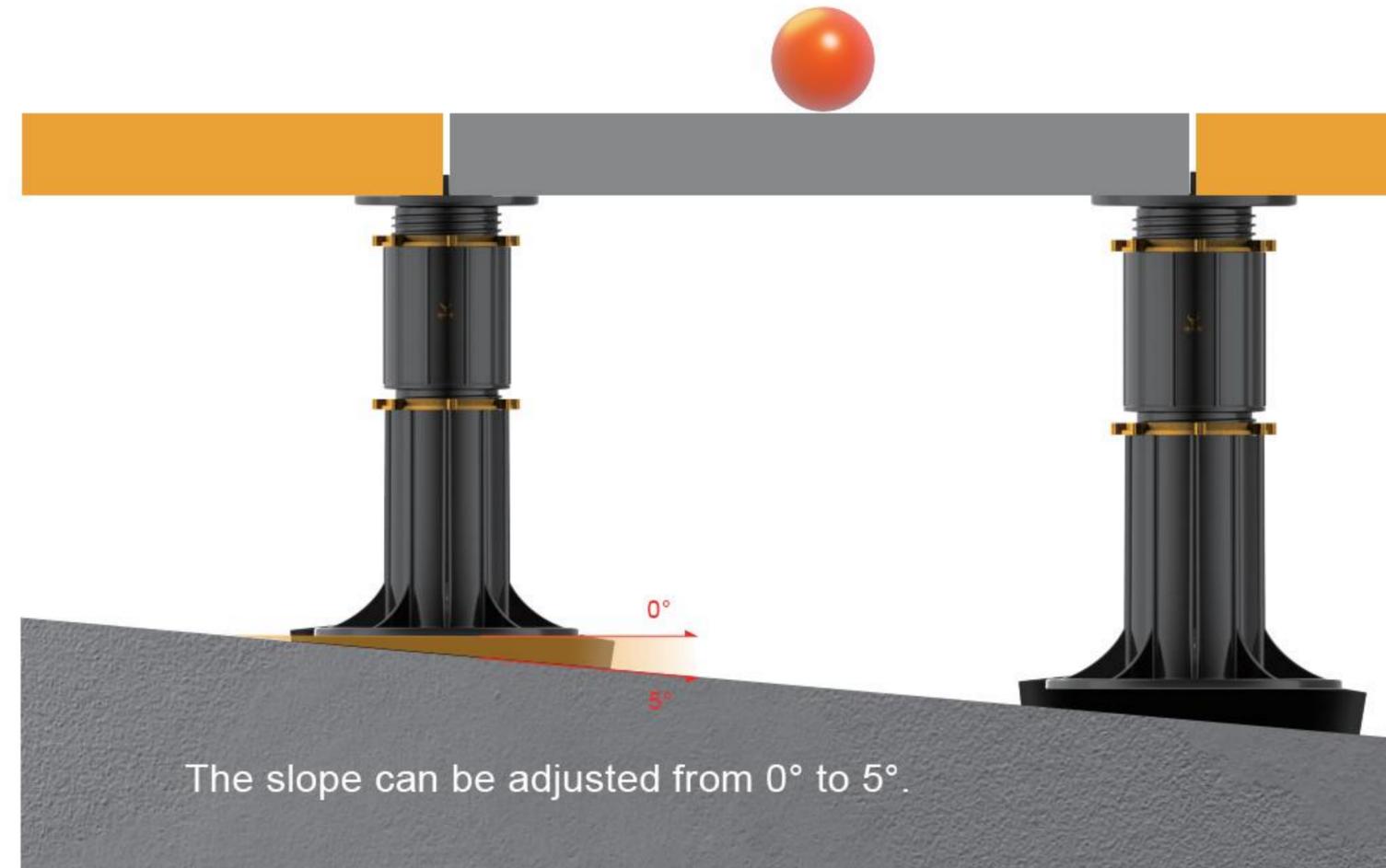


φ225mm

Support Slope: 0°-5°

Support Base Diameter: 200mm

Adapted Series: Suitable for TA-U, TA-R, TA-NR, TA-A.



The slope can be adjusted from 0° to 5°.

Perimeter Spacer Clips and Vertical Closure Clips



Perimeter spacer clips Upper clip for vertical closure Lower clip for vertical closure



Adjustment Key



Brace Kit

Perimeter Spacer Clips



Perimeter spacer clips prevent outdoor raised floors from contacting perimeter walls by absorbing expansion and providing stability. They maintain a uniform gap between porcelain pavers and walls, allowing water to drain freely, and are especially suited for use with Taurus pedestal systems.

Adjustment Key (Suitable for TA-A-V Pedestals)



Adjustment Key allows for easy leveling and adjustment of Taurus TA-A-V Series Pedestals without removing the pavers. It enables precise height adjustments, corrects imperfections, and reduces installation time by 30% to 40%, minimizing labor costs and the risk of injury.

Upper Clip for Vertical Closure

Vertical closure clips provide a secure edge for pedestal-supported elevated decks without perimeter walls. Compatible with porcelain tiles, these stainless-steel clips attach directly to Taurus pedestals supports to prevent horizontal movement and allow for level changes within normal stair riser limits. They are ideal for finishing edges but not for high traffic areas or full stairways.



Lower Clip for Vertical Closure

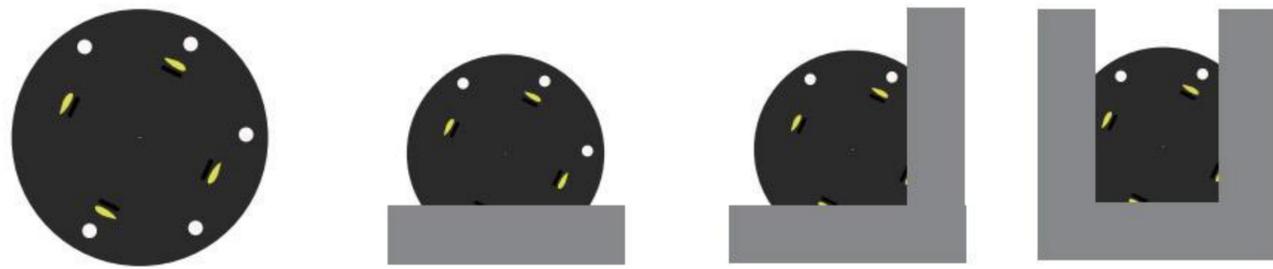
Brace kit is compatible with the TA-T series pedestals, enhancing stability for pedestal heights over 600mm. It can be easily installed using the integrated collar clips, ensuring a stable and durable setup. This system provides additional support and resilience, with an adjustable range of 50mm to 80mm.



Brace Kit (Suitable for TA-T Pedestals)

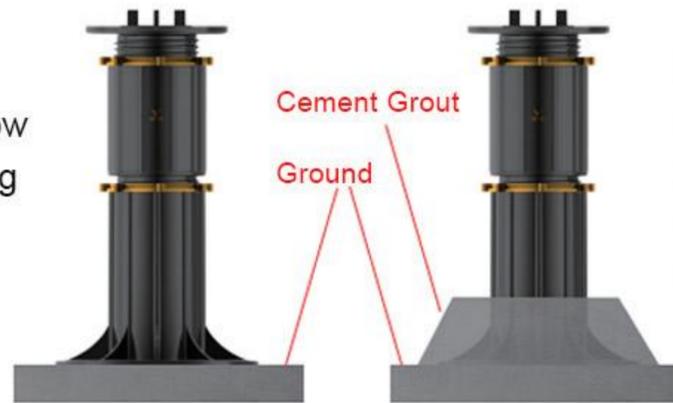
Tips for Use

Methods for Cutting Pedestals



Methods for Securing Pedestals

For heights below 400mm, no fixing is necessary.

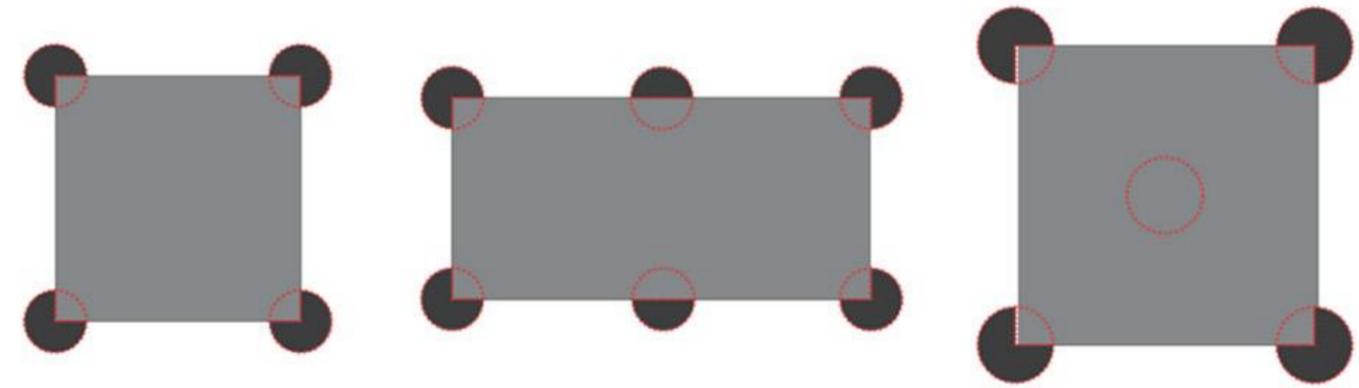


For heights exceeding 400mm, the base is typically secured with either cement grout or construction adhesive.

Methods of Securing Edge



Calculate using quantity



square paver
length < 600mm

rectangular paver
length > 800mm

rectangular paver
square > 600mm

Number of pedestals required

$$= \text{Project area} / (\text{Stone width} \times \text{Stone length})$$

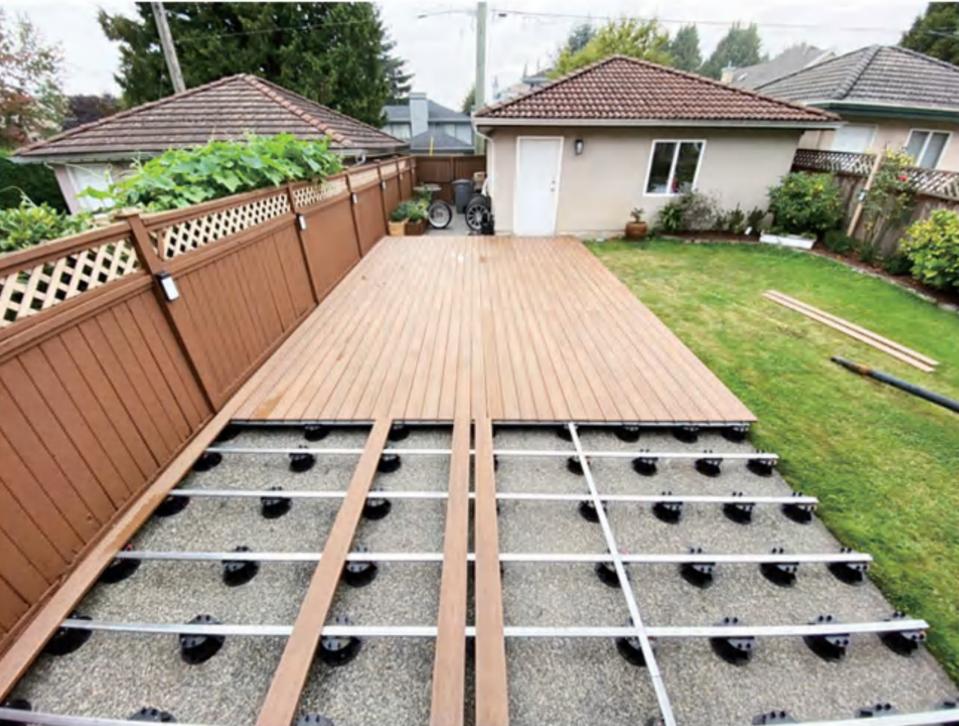
Note: Please keep the units consistent, preferably in meters, and round up any decimal places.

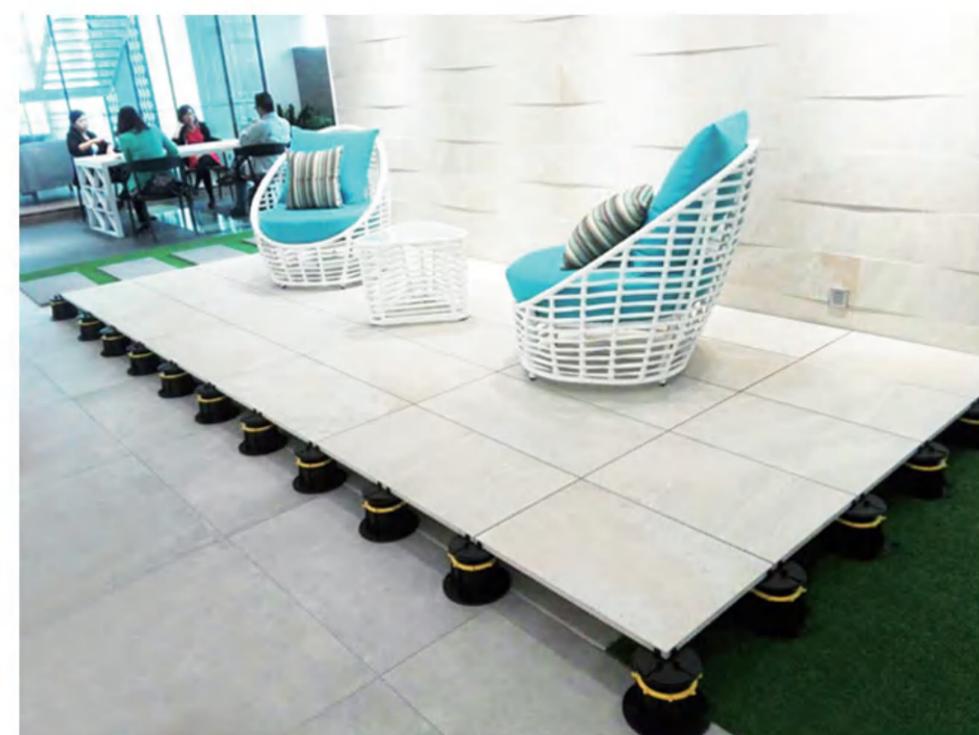
Paver size	Quantity per square meter
300 x 300mm	12 sets/m ²
400 x 400mm	7 sets/m ²
500 x 500mm	4 sets/m ²
600 x 600mm	3 sets/m ²
800 x 800mm	2 sets/m ²

When supporting decks or wooden flooring, we recommend using 9 sets of pedestals per square meter to support the joists. The spacing between each set of pedestals should be between 35-50mm.

In actual use, the quantity may be slightly higher, and since pedestals are consumable items for projects, it is recommended to purchase an additional 10%.

Application







Drain System

– Efficient Water Management!

Elevate your landscape design with our state-of-the-art drain system. This innovative system not only efficiently manages water flow to prevent accumulation and damage but also adds a breathtaking waterfall feature to your garden or pond. Crafted from durable, corrosion-resistant materials, our drainage system is easy to install and maintain. The integrated waterfall outlet creates a smooth, natural flow, enhancing the beauty and tranquility of your outdoor space. Perfect for residential, commercial, and industrial applications, our solution combines functionality with aesthetic appeal, offering you the best of both worlds.

Advantage

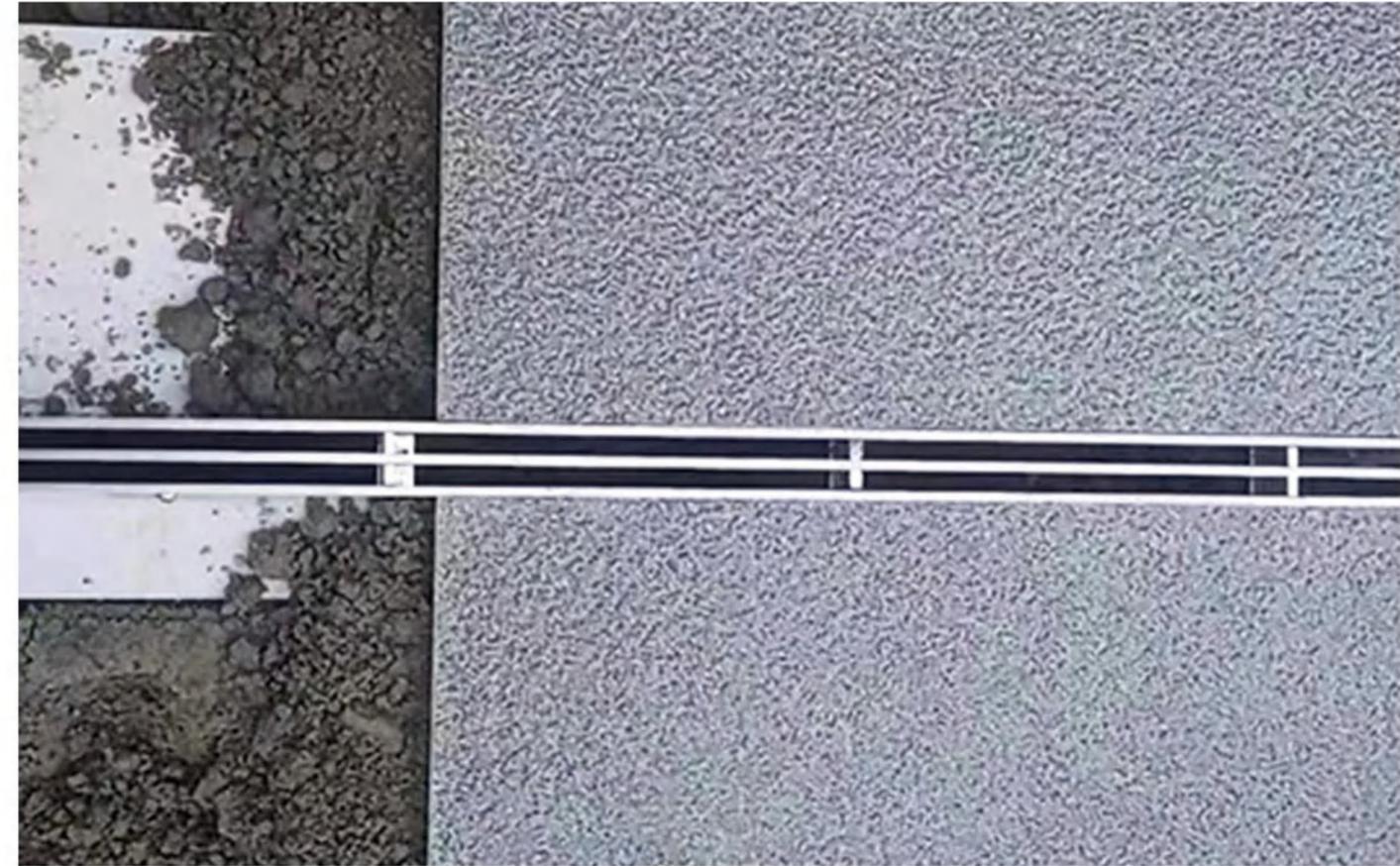
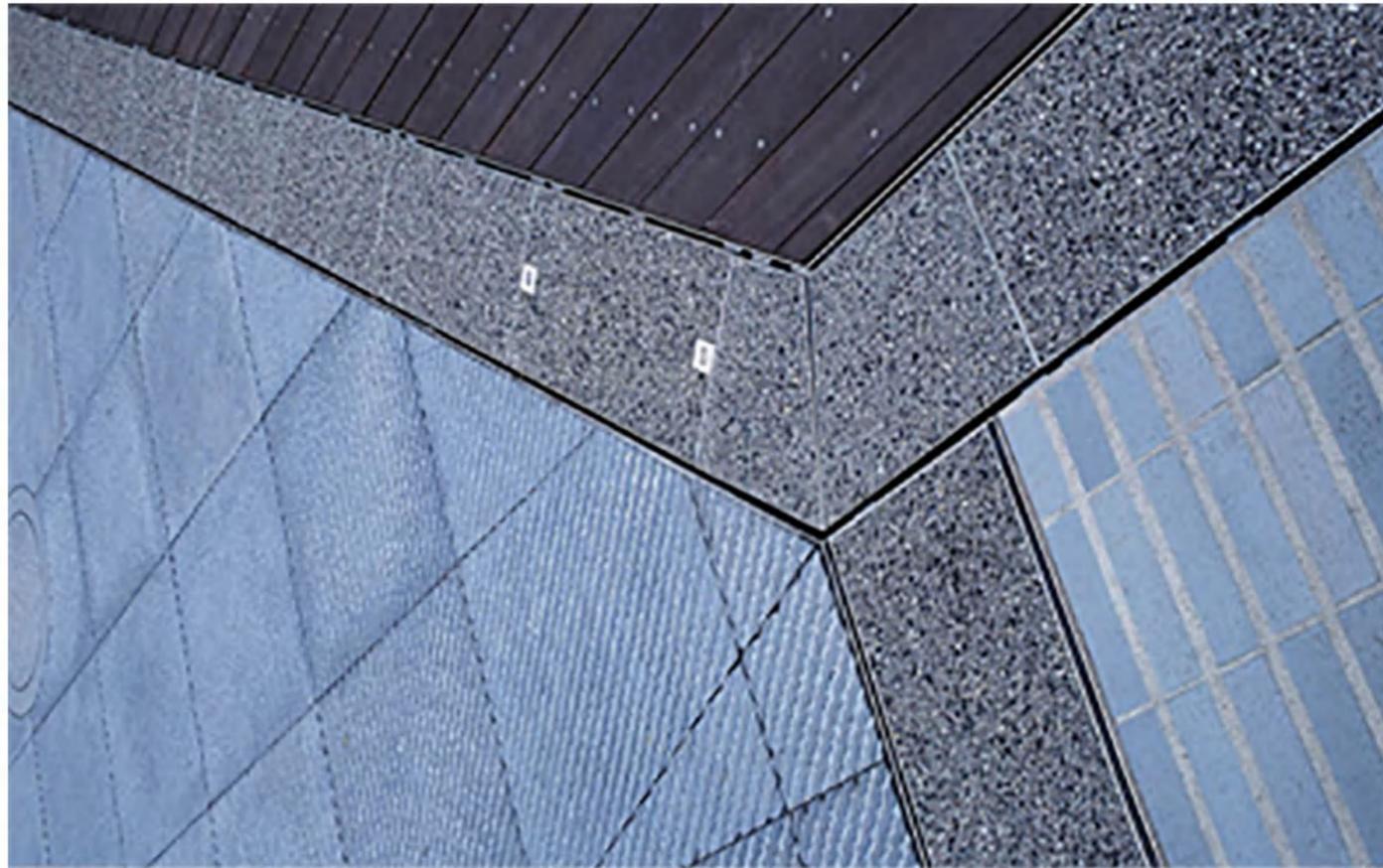
- 1 Effectively directs water flow away from areas prone to flooding or water damage.
- 2 Offers customization based on your specific needs and preferences.
- 3 Requires minimal upkeep, saving time and effort.
- 4 Simple to set up without the need for complex tools or skills.
- 5 Resistant to harsh weather conditions such as UV rays, extreme temperatures, and heavy rainfall, ensuring durability and performance over time.
- 6 Helps prevent slippery surfaces and water accumulation, reducing the risk of accidents.

Slot Ditch Cover



Slot ditch cover features elongated openings and grooves that allow water to flow through while still providing a surface for walking or driving. Additionally, the narrow slots prevent debris from entering, maintaining cleanliness of the drainage channel. They are commonly used in areas requiring drainage to prevent water accumulation, such as urban streets, sidewalks, parking lots, or industrial facilities. Slot ditch covers help maintain safety by preventing accidents caused by standing water while efficiently draining excess water.

Stainless or galvanized steel, Size and Shape can be customized.

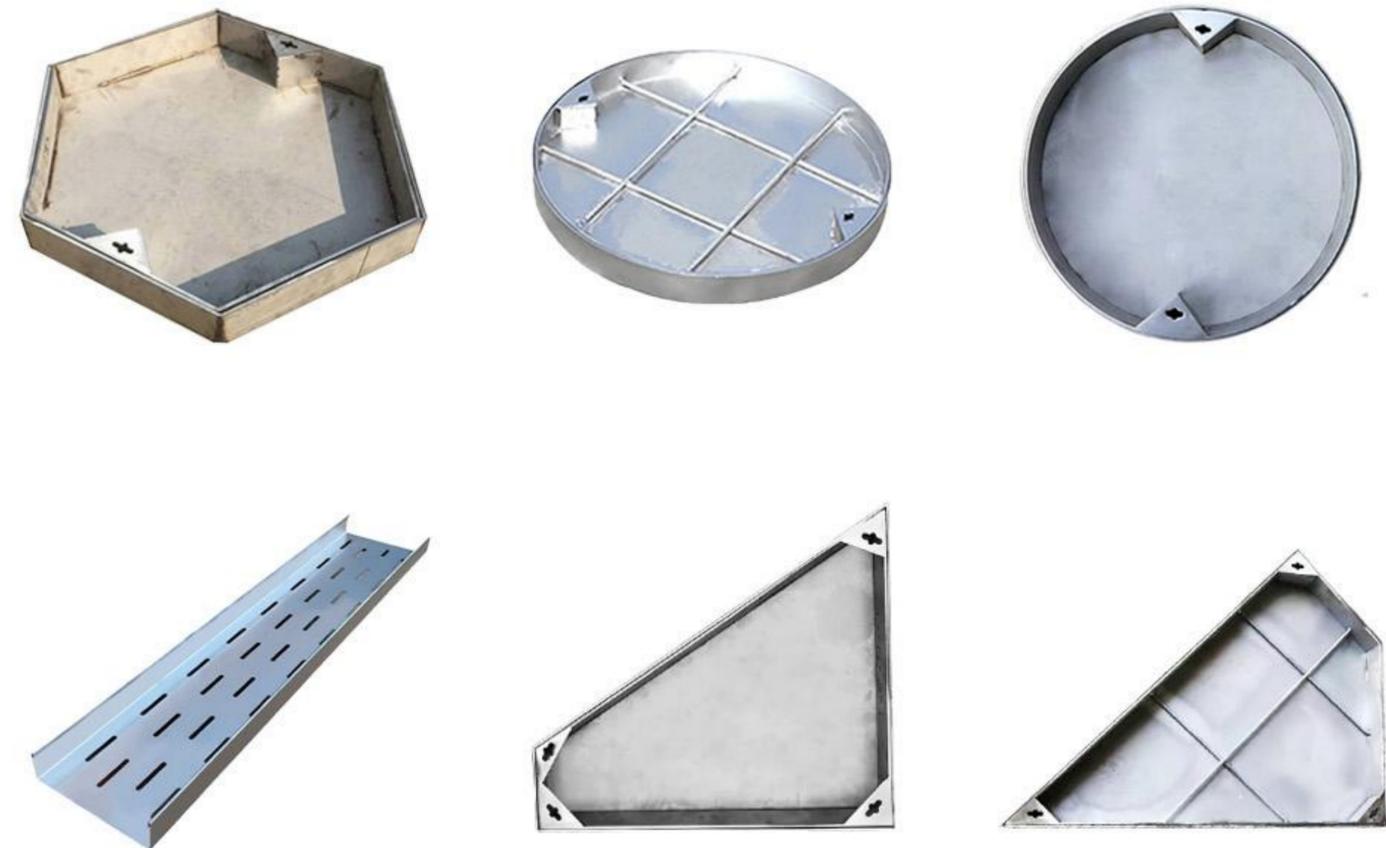


Manhole Cover

Manhole cover is a removable plate or lid that covers an opening in a street or sidewalk providing access to underground utility networks such as sewer systems, storm drains, or electrical vaults. These covers are designed to withstand the weight of vehicles and pedestrians passing over them. Manhole covers are essential for maintenance and inspection of underground infrastructure and help ensure the safety of pedestrians and vehicles by covering potentially hazardous openings in the ground.



Stainless or galvanized steel, Size and Shape can be customized.



Steel Drain Cover



Steel grating cover is an open steel structure plate made of flat steel and horizontal bars arranged at a certain distance in longitude and latitude, and fixed by welding or pressure locking. It is mainly used in situations where good ventilation, lighting and drainage are required. It has a solid structure, strong load-bearing capacity and corrosion resistance, and is widely used in industrial platforms, stair steps, drainage ditch covers and other places.

Spillway Waterfall



Spillway waterfall is a design element used to create a waterfall effect, typically installed in ponds or water features. It directs water to flow naturally from a specific outlet, forming a beautiful waterfall. The outlet is easy to install, requiring no complex tools or skills. It includes a flow adjustment device to ensure smooth, even water flow. Suitable for various settings such as ponds, garden water features, and patios, it offers great flexibility and wide application.

Stainless, galvanized or carton steel, Size and Shape can be customized.



Plastic Drain System



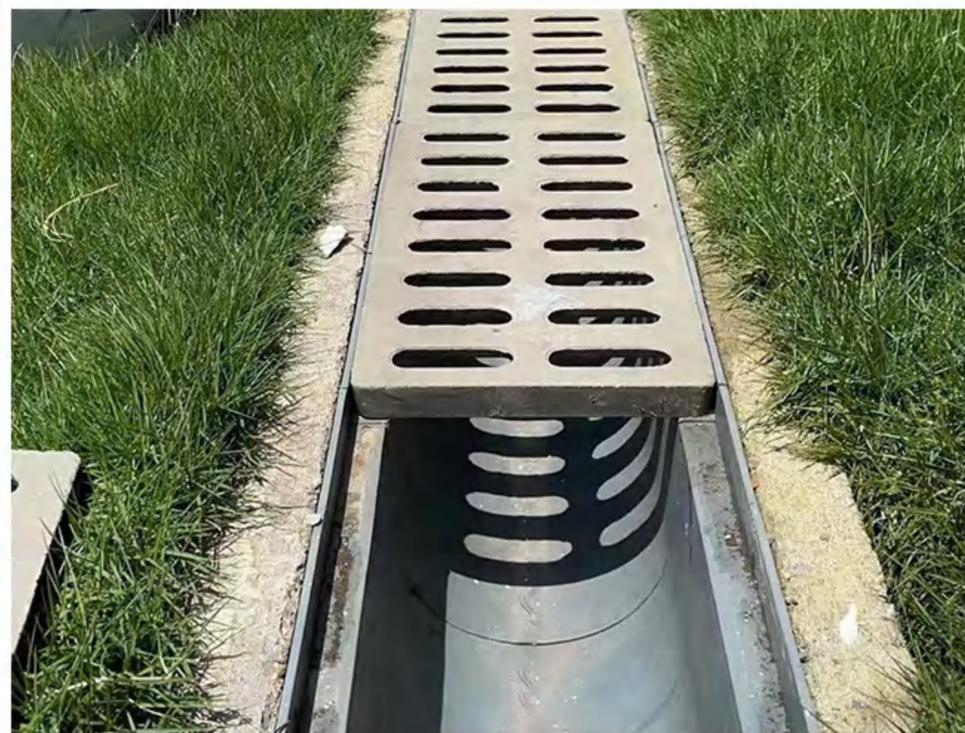
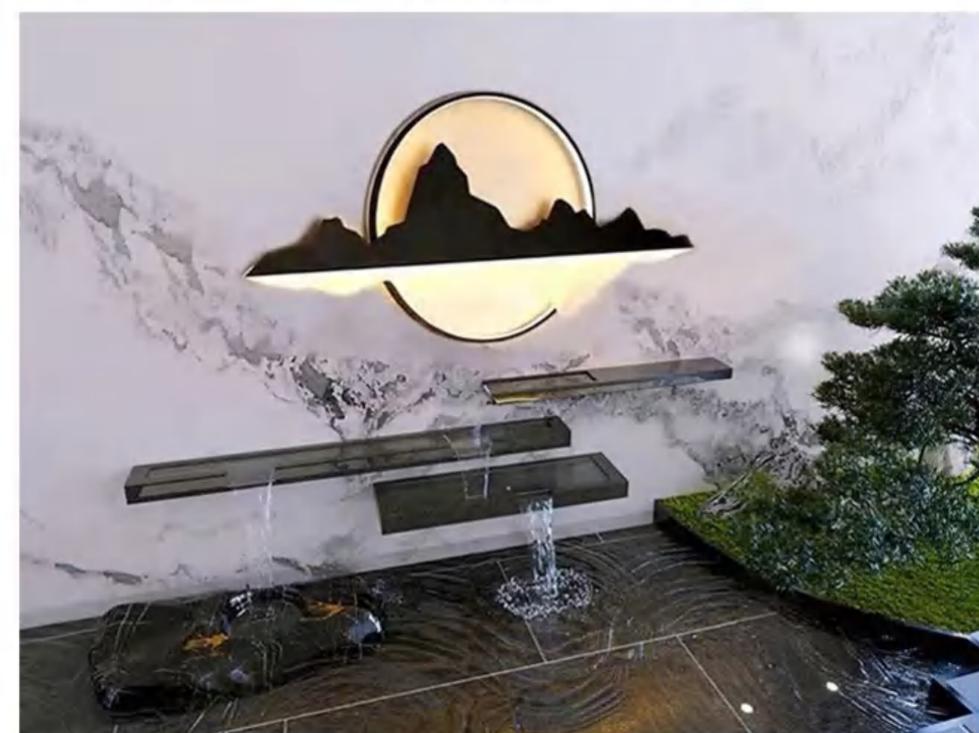
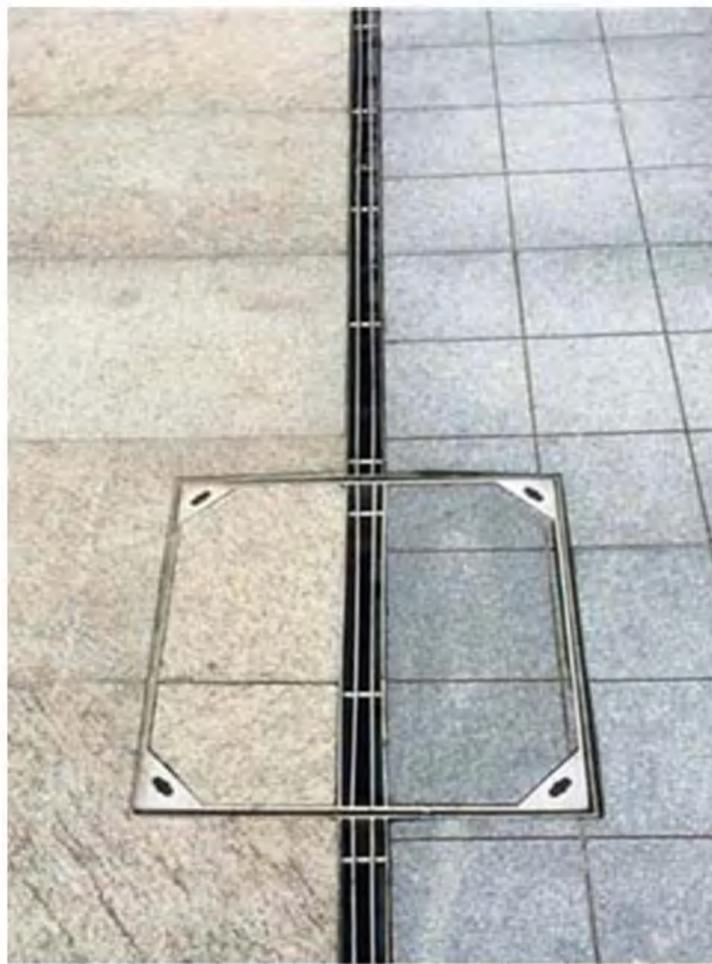
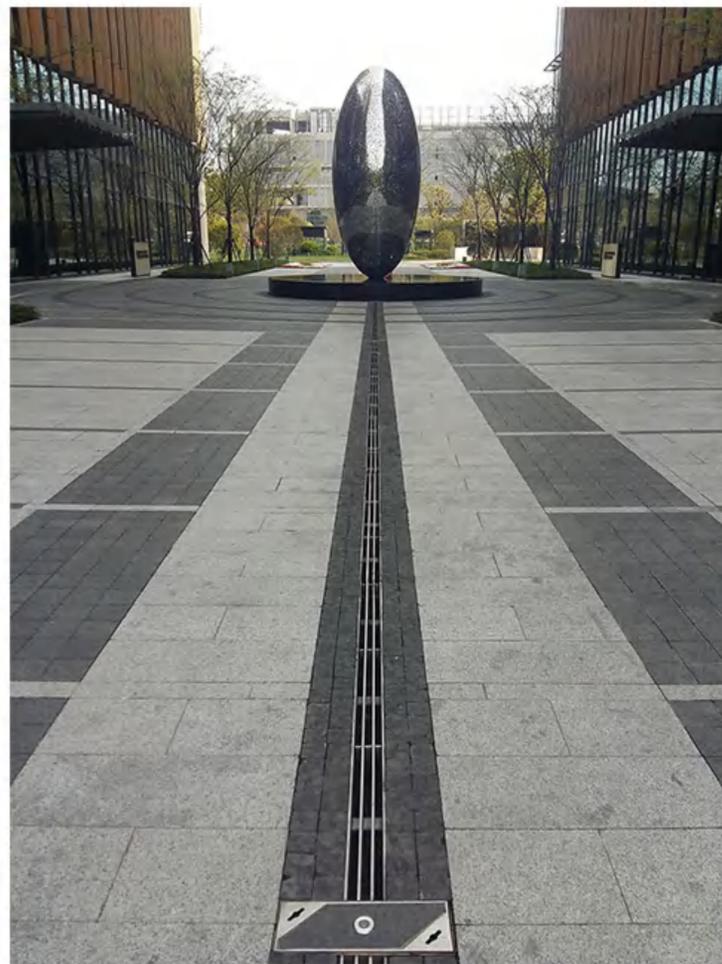
Plastic drainage system consists of durable HDPE grates and drainage channels, designed to manage and redirect water flow away from areas such as rooftops, driveways, and landscapes. These systems are lightweight, corrosion-resistant, chemically resistant, and easy to install. They effectively prevent pooling and damage by providing efficient drainage. Additionally, the channels can be cut to size as per construction requirements and achieve maximum four-way drainage through matching connectors.

Polymer Drain System



Polymer drain system is composed of a drain cover and a polymer drain channel made of resin material to manage and guide water flow, helping to collect and direct water runoff away from roads, buildings and other structures. Resin materials are highly corrosion-resistant and chemically stable, making them suitable for a variety of environmental conditions. Not only are resin drainage systems lightweight and durable, they are easy to install and provide efficient drainage, making them ideal for residential, commercial and industrial drainage solutions.







Lawn Edging

Lawn edging is a material used to separate lawns from flower beds, paths, or other garden areas. It not only creates clean, neat edges but also prevents grass from spreading, maintaining clear borders for flower beds and paths. Lawn edging can be made from various materials, with plastic and metal being the most common choices, each offering unique benefits.

Plastic edging: Flexible and easy to install, making it ideal for DIY projects and curved designs.

Metal edging: Support customized, durable and attractive, providing a long-lasting, professional look.

Choosing the right lawn edging enhances garden design, making your outdoor space more appealing and functional.

Advantage

- ① Support DIY production, no professional level required
- ② Easily defines different areas
- ③ Can be freely bent to suit garden designs
- ④ Effectively controls the spread and invasion of lawn grass and weeds
- ⑤ Easy to install and maintain
- ⑥ Durable, with a lifespan of 5-15 years
- ⑦ Materials can be freely chosen to suit the garden's style.

Stainless Steel edging



- Material: 204/301 stainless steel
- Length: 1m, can be customized
- Height: 3cm, 5cm, 10cm, can be customized
- Width: 0.5mm, 1.25mm, can be customized
- Accessories: 1m with 3 long nails
- Feature: Used to define flower beds, lawns and other plant areas, as well as paths and driveways.

No dig plastic edging



- Material: PP/PE
- Length x Height x Width: 10m x 5cm x 5/10cm
- Color: Green,brown,black,grey
- Accessories: 1m with 3 long nails
- Feature: Used to define the boundary lines of a lawn, flower bed, shrubbery or other planting areas.





Plastic Landscape Edging

Material: PE

Length: 50m, 100m

Height: 10cm, 15cm, 20cm, 25cm

Thickness: 1mm

Accessories: Special connectors

Feature: Used to create borders between different landscaping elements such as flowerbeds, walkways, and lawns.



Metal Landscape Edging

Material: Corten steel, galvanized steel

Length: 1016mm, 1060mm

Width: 100mm, 150mm, 160mm, 200mm, 240mm, 400mm

Thickness: 0.8mm, 1.2mm, 1.5mm, 1.6mm

Applicable: The separation of grass and rocks, soil retaining, greening isolation, hardened ground isolation, flower cultivation, municipal road enclosure, etc.

Plastic Garden Edging

Material: PE

Flat Type Size: Height 12cm * Length 10m

T Type Size: Height 9.5cm * Length 50m

Thickness: 1.8-2mm

Accessories: Anchoring stakes

Accessories Size: 24.5cm * 1.5cm

Feature: Create clean, sharp borders for grass, raised beds, shrubs, paths and more



Plastic Fence Edging

Material: PP

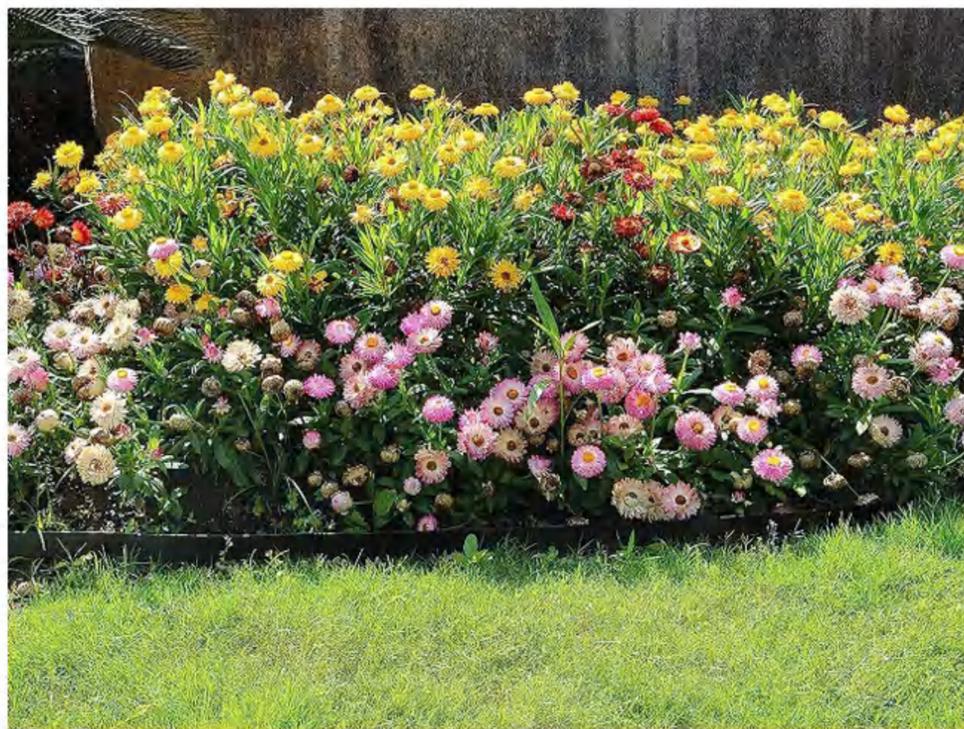
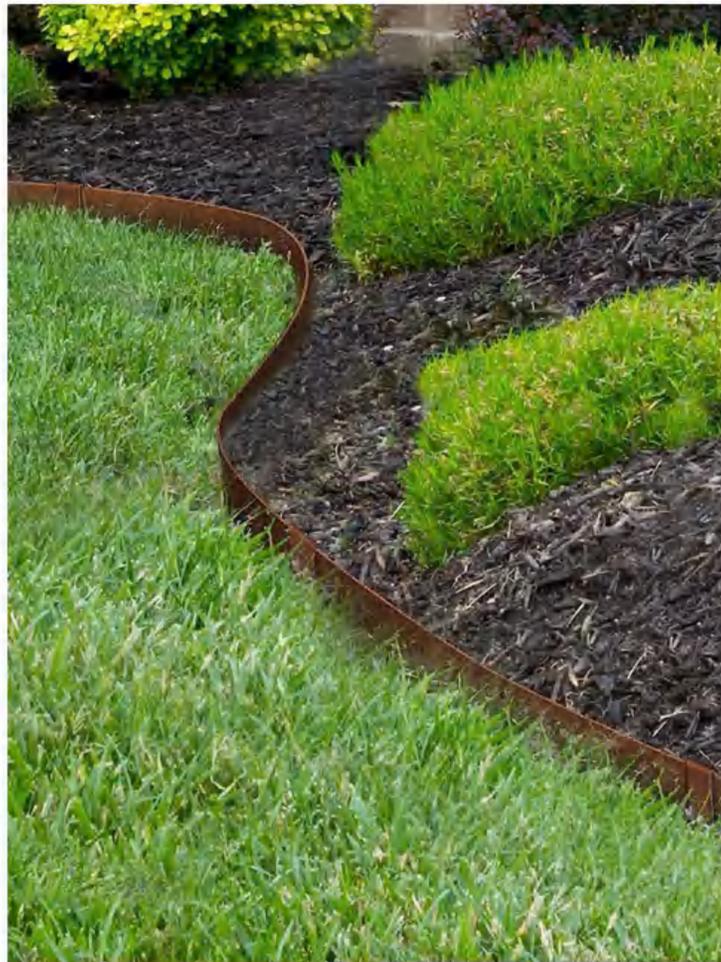
Size: Length 15cm * Height 14cm

Colour: Black, brick red, white, green

Feature: Easy to install and remove, protect plants from harm, feel free to pose however you want

Applicable: Used in courtyards, gardens, vegetable gardens, etc. to simply separate your flowers, plants and trees, or to surround them for decoration.







Tile Leveling System

– your best tile tools!

Tile leveling system is a specialized tool for laying tiles, ensuring a smooth and consistent surface. By using this system, users can easily address issues like uneven tile thickness or irregular bases, ensuring a leveled and aesthetically pleasing tiled floor or wall. There are many styles to choose from, so you can choose the right one according to your needs

Advantages of different types

Tile clips and wedges are simple and easy to use, making them suitable for quick tile installation. Tile clips are typically disposable, while tile wedges can be reused multiple times, providing added convenience and cost-effectiveness.

Spin doctor tile leveling system can provide more uniform tension and ensure flatness between tiles through its unique rotating clamp and disc design. They can be leveled with just one hand and are suitable for large-scale tiling tasks or professional use.

Reusable tile leveling system can be reused, especially useful for bathroom tile renovations and situations where tiling is frequent or long-term.

C01 Tile Clips



Type: Economical Model
 Material: PP
 Size: 1mm, 1.5mm, 2mm, 2.5mm, 3mm
 Color: White, can be customized
 Suitable Tile Thickness: 3-12mm

C02 Tile Clips



Type: Professional Model
 Material: PP
 Size: 1mm, 1.5mm, 2mm, 2.5mm, 3mm
 Color: White, can be customized
 Suitable Tile Thickness: 3-12mm

C03 Tile Clips



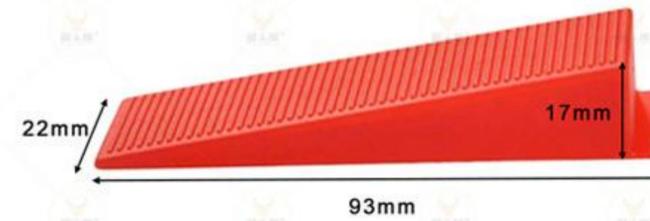
Type: Higher Model
 Material: PP
 Size: 1mm, 1.5mm, 2mm, 2.5mm, 3mm
 Color: White, can be customized
 Suitable Tile Thickness: 13-22mm

W01 Tile Wedges



Type: Economical Model
 Material: PP
 Length: 85.5mm
 Color: Red, can be customized

W02 Tile Wedges



Type: Economical Model
 Material: PP
 Length: 93mm
 Color: Red, can be customized

Tile Plier



Type: Economical Model
 Material: PP+Metal
 Color: Red, can be customized

Spin Doctor Tile Leveler



Type: Screw Model

Material: PP

Clip Size: 1mm, 1.5mm, 2mm, 2.5mm, 3mm

Color: Red, white, can be customized

Suitable Tile Thickness: 5-17mm

Reusable Tile Leveler



Type: Screw Model

Material: PP+Metal

Color: Red, can be customized

Suitable Tile Thickness: 3-16mm

