

# ODUCTOFILE











#### Anti-Skid

The top surface is made of soft PVC (Polyvinyl Chloride), making the surface safe to walk on even in wet places.



#### **Antibacterial**

JIS Z 2801 "Test for antimicrobial activity and efficacy" tests are conducted at the laboratory to ensure the efficacy of the agent.



#### **Antifungal**

The SUGRA material is tested for "Fungus resistance test for plastic goods" according to JIS Z 2911.



#### Easy Maintenance

Sugar is lightweight and easy to maintain. The surface can be cleaned simply by rinsing it with water and normal washing detergent.

For budget-conscious projects, SUGRA gratings (mention use) offer a cost-effective solution by combining the affordability of PVC with the durability and low maintenance of advanced materials. Maximize your long-term investment with a dependable and high-functioning grating system that minimizes upkeep costs.

Whether for architects seeking design flexibility or homeowners wanting personalized spaces, SUGRA gratings (mention type) offer a vibrant palette of 7 distinct colors. Customize your environment to perfectly match your vision and create a stunning, lasting impression.







#### Strength

FORTE is made of Polyamide (PA6) + Glass fiber, which significantly enhances its strength and durability.





Highly weather-resistant and suitable for diverse outdoor environments. It also provides excellent non-slip performance, ensuring safety even when wet or exposed to oil.



#### **Load Resistance**

FORTE has a high load-bearing capacity, capable of supporting heavy loads without structural failure.

(2.0kN 7.0kN = 204KG ~ 714KG)



#### **Easy Maintenance**

Lightweight and requires minimal maintenance to keep it nice and clean. The lightweight profile makes the grating easy to lift during maintenance.

Even when wet with water or oil, it also demonstrates outstanding non-slip performance.

For architects seeking design flexibility or homeowners wanting a bold look, FORTE gratings offer a striking palette of five distinct colors, create a contemporary atmosphere or complement natural tones - the choice is yours. Make a lasting impression with FORTE's eye-catching colors.

For contractors seeking cost-effective solutions, FORTE gratings offer an excellent investment and a compelling alternative to SUS gratings.



# FLEX >>>> Swimming Pool Grating <<<















#### Anti-Skid

To ensure safety on wet surfaces, Flex's top and bottom are made of soft acrylic material. This anti-skid surface makes it safe to walk on even with wet feet.



#### Flexibility

Flex is revolutionary for its ability to bend in both directions. With an innovative design, the Flex can be fitted into curved sections with ease.



#### **Easy Installation**

With Flex, the installation of a swimming pool grating has never been so easy and effortless. Flex comes in 1-meter lengths and is easily extended by connecting other gratings together.



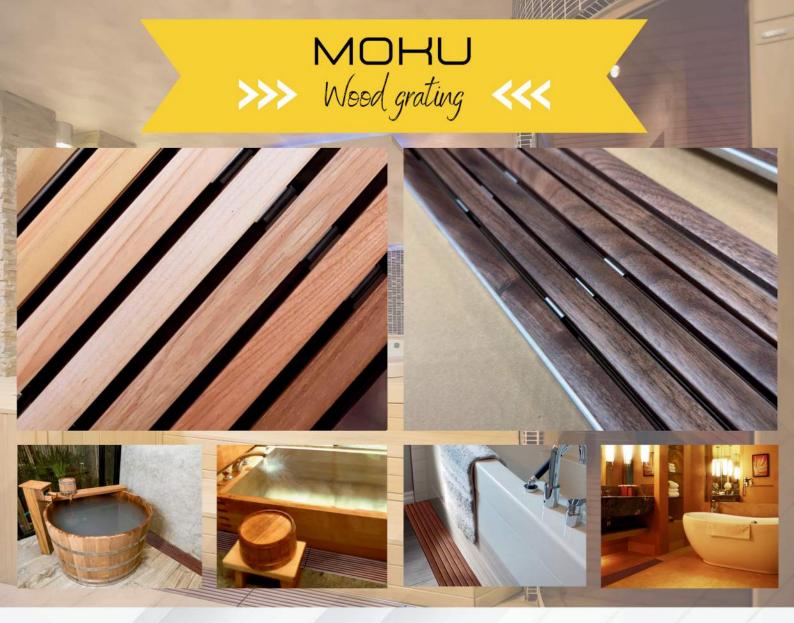
#### **High Adapt & Conform**

Because of its flexible characteristics, it can fit into even the most difficult parts. Customisation at its best.

Homeowners and professionals alike appreciate the hassle-free installation of our FLEX gratings. Pre-assembled and easily adjustable, they seamlessly integrate into new or existing pool structures, minimizing installation time and expertise required.

Transform your pool with a custom-designed grating! Choose from a variety of colours, materials, and patterns to express your unique style and perfectly match your pool's aesthetic. Our expert team guarantees seamless integration, ensuring both functionality and beauty, for a swimming experience that truly reflects your vision.







#### Natural

Made of high-grade wood species, which are exceptionally durable and beautiful.



#### Coating

A thin layer (around 60  $\mu$ m) coating keeps the wooden feel fresh. The coating lasts longer due to its high durability performance and dimensional stability, and does not cause rusting.



#### Resistance

MOKU, meticulously designed to withstand the harsh effects of high temperatures, showcases an esteemed heritage of premium woods, blending durability with elegance.



#### **Antifungal**

To prevent fungal growth, the materials utilized for MOKU will be treated with an antifungal agent.

MOKU, a wood grating, brings the beauty of nature indoors. Crafted from sustainably sourced high-quality wood species, its exceptional durability and timeless design make it ideal for showers, bathrooms, and other wet areas. Developed and produced entirely inhouse, MOKU meets the highest international standards for quality and sustainability, ensuring lasting beauty and peace of mind.

MOKU grating is available in 6 wood species and can be customized within maximum width and length dimensions. Wood types include American Walnut, Teak, Cherry, White Oak, Maple, and Accoya.











The gaps between the bars measure 6-7 millimeters in width, rendering it well-suited and secure for application in public areas with significant foot traffic.



#### Design

The surface options include plain and non-slip patterns, offering customers the flexibility to personalize the grating according to their preferences.



#### **Heavy Duty**

Designed for heavy usage, the different designs provide different qualities in terms of drainage speed and the amount of water that can get into the drainage.



#### Easy Maintenance

Stainless steel gratings are notably straightforward to install and demand minimal maintenance.

T-BAR Grating is a stainless steel grating built for both indoor and outdoor usage. It's perfect for both public spaces with high pedestrian traffic and professional indoor areas like public toilets and sidewalks.

Designed for heavy usage, the different designs provide different qualities in terms of drainage speed and the amount of water that can get into the drainage.

T-bar gratings are available in three different patterns which are nonslip, plain, and bubble type.

















#### Customization



The inconspicuous drain cover seamlessly integrates into the harmonious interior. Customize the look with your preferred granite, tiles, and any other desired elements to be installed on top of the mortar bed.



#### Smooth water Drainage

STYLE adheres to Japan Industrial Standard JIS A 4002, boasting a drainage capacity of 90 liters per minute.



#### Resistance

Crafted primarily from rust-resistant stainless steel, this style ensures long-lasting durability due to the inherent properties of the material.



#### Easy Maintenance

The removal tool simplifies opening and closing the top lid, facilitating easy cleaning and maintenance.

STYLE brings a crucial design element to life, especially for upscale locations. Easily incorporate your favorite tiles or any other stylish design onto the surface using mortar.

Launched in 2020, the integrated grating style is a two-part system already employed in the design of various premier locations and hotels. This innovative approach offers both style and functionality.

Water effortlessly flows through the integrated openings, ensuring efficient drainage. Designed with bare feet in mind, the 6mm clearance provides a safe and comfortable stepping surface.



### HAGAN

# >>> Stainless Steel Mirror <<<











#### Unbreakable

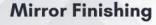


Crafted from stainless steel and meticulously polished to enhance reflectivity, KAGAN is engineered to endure direct impacts and shocks, even in the face of natural disasters.



#### Frame Customization

Available options include burglar-proof fitting, 4-point fitting, 4-way frame, and wood frame types.





The process of achieving the #800 mirror finish on this product entails grinding the stainless steel surface with a grinding wheel to achieve a flat surface. Subsequently, a mirroring process is applied, resulting in a remarkable mirror-like appearance.

#### **Environment Friendly**

Given their durable nature, using these mirrors for an extended period results in fewer environmental impacts compared to utilizing standard mirrors with shorter lifespans.

KAGAN features set make it ideal for schools, Gymnasiums, Fitness Gyms, Studios, Public Restrooms, Hospitals, Elevators, Welfare facilities, Prison and any location where safety is paramount.

Customize your KAGAN mirror with different styles, sizes, and experience the elegant finish and safety offered by this remarkable product. KAGAN's versatile properties make it an excellent choice for modern and classic looks.



## EZEE >>>> Toilet Paper Holder <<<















#### Easy to Use

The EZEE toilet paper holder facilitates effortless tearing of sheets with just one hand, making it accessible even for young children.



#### Installation

We provide four convenient installation options: Standard, Adhesive Mount, Shelf, and Magnetic.



#### **EZEE Options**

You may also utilize our EZEE product, which comes with handrails and wooden support. This package comprises the EZEE climbing structure, along with handrails and wooden support components.



#### Safety

EZEE utilizes urethane resin in the construction of its cutting blade, enhancing the safety of the product for use by children and the elderly. This material choice reduces the likelihood of injuries; however, it remains advisable for young children to be under adult supervision during use.

Unlike a traditional paper holder, EZEE is designed with a universal approach, making it easy to use for people of all ages and abilities.

EZEE's universal design ensures anyone, regardless of age, can use it safely and effortlessly. Additionally, its touchless cutting mechanism helps prevent the spread of germs and infections, making it a valuable tool for hospitals, clinics, and other healthcare facilities where hygiene is paramount. This contributes to a healthier environment for patients, staff, and visitors alike, ensuring the long-term benefit of EZEE in the health sector.



# DRIVEN BY INNOVATION

Since our establishment, we've valued creativity and pushed technological boundaries with a pioneering spirit. Shimabun has gained customers' trust locally and internationally as a grating specialist with extensive experience. Customer satisfaction drives us to develop cutting-edge technologies, provide excellent products and services, and contribute to society.

Our universal design products prioritize safety, security, and user comfort. By actively listening to our customers, we enhance our quality, productivity, and manufacturing technology, making us more competitive in the market.

We aim to increase company value through product enhancement and expanding our domestic and overseas sales network. Working with society, our goal is to enhance corporate value and contribute to an affluent society. Together, we create a future built on innovation and customer satisfaction.





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