EVO_2™ PORCELAIN PAVERS:
EXCELLENT PERFORMANCES AND FUNCTIONALITY WITH BEAUTIFUL DESIGN
MADE IN ITALY
Mirage Porcelain Stoneware

It is a material with high technical and visual performance. Slabs obtained by pressing, followed by vitrification: this process involves the total fusion into a single material made from natural raw materials (sand, quartz, feldspars, kaolin, clays and natural colourants) which, fired at temperatures above 1230°C (2240°F), are transformed into a product with exceptional hardness, practically no absorption at all and unmatchable mechanical characteristics. Mirage porcelain stoneware is eco-compatible and Ecolabel-certified.

Contemporary Landscape

MIRAGE EVO_2/E™

The first 20 mm (3/4”) thick porcelain stoneware produced and sold as a complete outdoor and garden package. A complete system of floor coverings and special pieces for public and residential outdoor spaces, presented in a single, attractive and high-performing range. A new ceramic concept offering a wide range of different sizes, colours, finishes and laying styles.
A blending of advantages

**Resistant**
- to thermal shock: Because it is 100% frost-free and its properties remain unaltered at temperatures of -50°C to +60°C (-120°F to +140°F).
- to loads: Because every slab can withstand loads of over 1000 kg (2200 lb).
- to chemical aggression: Because it totally resists acids, chemical agents, salt and verdigris.
- to stains: Because it remains unaltered over time, mould and moss and dark smudges cannot get a hold.

**Easier**
- to clean: Because it requires no special or seasonal treatment and can be washed easily, even using a pressure washer.
- to lay: Because it is a squared, single work-size, which uses the same laying systems as other common outdoor materials.

**Respectful of the environment**
- Ecolabel: EVO_2/E™ collections guarantee low environmental impact throughout their life cycle, in compliance with the strictest European ecological and technical parameters.
- Leed Compliant: All the slabs in the Mirage catalogue are LEED compliant and help to obtain up to 10 LEED credits, depending on colour and use.
- Made in Italy: All Mirage tiles are designed and produced entirely in Italy, an element which today more than ever bears witness to the company’s desire to promote the quality and values of Italian-made goods.
- HY-PRO24: The Mirage treatment, available on request, with titanium dioxide, enhanced with active metal elements, makes the material photocatalytic, anti-pollutant, hygienic and anti-bacterial, 24 hours a day.

**Contemporary Landscape**
- attention to detail: Because it has a range of highly attractive solutions, with special pieces for different uses and to create innovative surfaces.
- wide range: Because you can choose from a range of over 40 interpretations of stone, wood and concrete.
- total coordination: Because you can create fully coordinated interiors and exteriors, in different colours.
- versatility: Because you can use a range of laying systems for many specific solutions, in gardens, parks, terraces, courtyards and swimming pools.

**Norm Friendly.**
Mirage EVO_2/E™ Porcelain Stoneware fully complies with current statutory safety requirements for public and private settings, above all in terms of slipping, deep abrasion and fire resistance.

**Practical and functional.**
With EVO_2/E™ you can live your outdoors in full freedom and safety, a practical, functional product for any outdoor surface.

**A green company.**
Mirage subscribes to IPPC (Integrated Pollution Prevention and Control) Protocols, certifying its compliance with strict parameters and the use of the best techniques available in its industrial processes, to reduce pollutant emissions and energy consumption.

**More design, also for large areas.**
The flatness and size precision of the slabs, their visual impact and level of finishing are excellent even for large areas, such as street furnishing projects.
Coordinated with your needs, anywhere.

TERRACES, PATHS, GARDENS, PATIOS, SWIMMING POOLS.

Or stairways, walls and driveways ... for an outdoor living style that reaches right into the home, with Mirage indoor flooring coordinated with its outdoor ranges. EVO_2/E™ lets your ideas take shape, with total flexibility and infinite design continuity. To express your best potential in locations packed with different levels, special situations and innovative spaces to furnish.
The ideal laying system for every need.

**INSTALLATION ON GRASS**

The ideal laying solution for creating walkways, barbecue areas and gazebos in the garden: by laying EVO_2™ slabs on the ground, you can preserve the underlying lawn, preventing it from being damaged by weights or heavy foot traffic. The range is also suitable for creating public and residential walkways and outdoor areas.

**INSTALLATION ON GRAVEL OR SAND**

Laying on gravel or sand ensures correct soil drainage, through the gaps between the slabs, allowing the water to drain off into the ground. This laying solution is ideal for projects where permanent floor laying is not possible.

**ADHESIVE INSTALLATION**

The ideal laying solution for outdoor driveways, car parks, garage ramps, as the laid surface is extremely resistant to both dynamic and concentrated loads. Expansion joints are required, and the gaps between the tiles must be filled with cement-based grout.

**INSTALLATION ON RAISED PEDESTAL SYSTEM**

Installation on raised pedestal system exploits the conventional system of floating or raised floors. With this laying system, all the pipes and wiring systems laid beneath the tiled surface can be inspected at any time. It offers instant accessibility, simply by lifting and removing the slabs. Installation on raised pedestal system is used mainly on large, regular surfaces, or above previous floors, provided there are no signs of infiltration.

### NOTE

**IF THE APPLICATION OF THE 20 MM SLABS FORESEES THE CERAMIC PRODUCT USED IN STRUCTURAL INSTALLATIONS, THE PROJECT ENGINEER AND/OR CUSTOMER MUST CAREFULLY ASSESS THE PROJECT REQUIREMENTS WITH REGARD TO THE TECHNICAL SPECIFICATIONS OF THE SLABS. TO PREVENT THE RISK OF DAMAGE OR INJURY, THE MANUFACTURER RECOMMENDS:**

- **WITH REGARD TO A RAISED FLOOR INSTALLATION A CERAMIC SLAB MAY FRACTURE ON IMPACT IF A HEAVY OBJECT FALLS ON IT FROM ANY SIGNIFICANT HEIGHT. THEREFORE THE MANUFACTURER RECOMMENDS TO CHECK THE SPECIFIC INTENDED USE BEFORE STARTING THE INSTALLATION AND TO FOLLOW TABLE FOR RAISED INSTALLATION PROVIDED BELOW. IN CERTAIN CONDITIONS, REINFORCING MUST BE APPLIED ON THE BACK OF THE SLABS (MESH PLUS OR GALVANIZED STEEL SHEET) SUPPLIED AND APPLIED BY THE MANUFACTURER;**

- **WITH REFERENCE TO ANY DRY INSTALLATION SYSTEM OF FLOORING ABOVE THE GROUND LEVEL, THE MANUFACTURER RECOMMENDS TO COMPLY WITH LOCAL REGULATIONS AND CONDITIONS OF USE WITH REGARD TO WIND-LOAD, LOADBEARING, SEISMIC EVENTS, ETC.**

**FALLURE TO COMPLY WITH THESE RECOMMENDATIONS MAY LEAD TO IMPROPER USE OF THE PRODUCT AND COULD CAUSE SERIOUS DAMAGE OR INJURY.**

**size**

<table>
<thead>
<tr>
<th>size</th>
<th>4 SUPPORTS (3.4 pcs/m²)</th>
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<th>4 SUPPORTS (3.4 pcs/m²)</th>
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<tbody>
<tr>
<td>60x60 cm / 24”x24” (rated)</td>
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<tr>
<td>4 supports per slab</td>
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<tr>
<td>45x90 cm / 18”x36” (rated)</td>
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<tr>
<td>6 supports per slab</td>
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<tr>
<td>30x120 cm / 12”x48” (rated)</td>
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</tr>
<tr>
<td>6 supports per slab</td>
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<tr>
<td>20x120 cm / 8”x48” (rated)</td>
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<td>6 supports per slab</td>
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<tr>
<td>90x90 cm / 36”x36” (rated)</td>
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<tr>
<td>4 supports per slab</td>
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</tbody>
</table>

**VEHICULAR FLOORS**

Installation on raised pedestal system is used mainly on large, regular surfaces, or above previous floors, provided there are no signs of infiltration.

**note:** For any detail and technical specification concerning the fiber mesh plus or the galvanized steel sheet, please contact Mirage®. Mirage® is responsible only if it supplies the whole system (tile + fiber mesh plus or galvanized sheet). Mirage® cannot be held responsible for reinforcing systems that has not supplied. In case of breakage, tile must be replaced immediately.
Style and elegance for gardens.

SPECIFIC SOLUTIONS THAT MAKE THE DIFFERENCE.

When your ideas have to be turned into reality, it is not enough to be working with top quality materials. This is why EVO 2/E™ makes available a series of solutions designed to respond to the most specific, advanced garden and street furnishing needs. Solutions designed to match your project perfectly, creating a functional design for tiling any element, letting your creativity run wild. Many special pieces to create perfect porcelain stoneware complements for your garden settings, leaving nothing to chance. For uncompromising green comfort.
Double sided special trim: **UNICO**

**SIZE 33x60 cm (13”x24”) - 20 mm (3/4”) THICK**

Two installation needs, a single solution. UNICO, size 33x60 cm (13”x24”), is processed on both sides, on one side it has a rounded edge and on the other a square edge.

An extremely versatile special piece, which can be used both as a step and as a special piece for swimming pools, with bullnose edge or straight edge, both coloured along the side. A highly attractive result, with all the excellent technical performance expected of Mirage porcelain stoneware.

**COLORI DISPONIBILI**

<table>
<thead>
<tr>
<th>ARDESIE</th>
<th>NORR</th>
<th>QUARZITI 2.0</th>
<th>STONES 2.0</th>
<th>SUNDECK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shore AD 01</td>
<td>Våg RR 01</td>
<td>Glacier QR 01</td>
<td>Chambrod SD 05</td>
<td>Origin SD 01</td>
</tr>
<tr>
<td>Island AD 02</td>
<td>Grå RR 02</td>
<td>Mountains QR 02</td>
<td>Pierre Blaise SD 10</td>
<td>Classic SD 02</td>
</tr>
<tr>
<td>African Stone AD 03</td>
<td>Svart RR 03</td>
<td>Waterfall QR 03</td>
<td>P.B. Sable SD 11</td>
<td>Spirit SD 03</td>
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<tr>
<td>Black Reef AD 06</td>
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<td>Reef QR 04</td>
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<tr>
<td>Vulcano AD 05</td>
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<td>Mantle QR 05</td>
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</tbody>
</table>

**INSTALLATION WITH SQUARE EDGE**

**INSTALLATION WITH ROUNDED EDGE**

**Swimming pool edge made entirely using the UNICO**

**VILLAS, HOTELS, WELLNESS CENTRES, HOLIDAY HOMES.**

Whatever the location, **EVO_2/E™** is the most complete range of outdoor flooring for your swimming pool or sun deck, at the sea or in the mountains.

A range of slabs and special pieces designed for the swimming pool world, fully blending with your other outdoor décor and guaranteeing full coordination with 10 mm (3/8”) interior ranges.

It also works perfectly with both types of edges: skimmers and overflow filter pools.
WOOD EFFECT

SIGNATURE

Artic
SI 01
30x120 / 12”x48”
RD SQ 20 mm

Havana
SI 04
30x120 / 12”x48”
RD SQ 20 mm

Dakota
SI 05
30x120 / 12”x48”
RD SQ 20 mm

WOOD EFFECT

RAIL

Iceberg
RL 01
40x120 / 16”x48”
RD SQ 25.4 mm

Graphite
RL 02
40x120 / 16”x48”
RD SQ 25.4 mm

SIZES AND COLOURS
### WOOD EFFECT

**SUNDECK**

Origin: SD 01
- 60x60 / 24"x24"
- MT SQ 20 mm

Origin: SD 02
- 60x120 / 24"x48"
- MT SQ 20 mm

Origin: SD 03
- 60x120 / 12"x48"
- MT SQ 20 mm

**Classic**
- 60x60 / 24"x24"
- MT SQ 20 mm

**Spirit**
- 60x60 / 24"x24"
- MT SQ 20 mm

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### CONCRETE EFFECT

**LAB 21**

Lab_moss
- LB 04
- 60x60 / 24"x24"
- MT SQ 20 mm

Lab_fog
- LB 07
- 60x60 / 24"x24"
- MT SQ 20 mm

**MASHUP**

Square
- MP 01
- 90x90 / 36"x36"
- MT SQ 20 mm

Way
- MP 02
- 60x60 / 24"x24"
- MT SQ 20 mm

Black
- MP 03
- 60x60 / 24"x24"
- MT SQ 20 mm

Road
- MP 04
- 90x90 / 36"x36"
- MT SQ 20 mm

**OFFICINE**

Acid
- OF 01
- 60x60 / 24"x24"
- MT SQ 20 mm

Romantic
- OF 02
- 90x60 / 36"x24"
- MT SQ 20 mm

Dark
- OF 03
- 90x60 / 36"x24"
- MT SQ 20 mm

Orthic
- OF 04
- 60x60 / 24"x24"
- MT SQ 20 mm

Sunset
- OF 05
- 60x60 / 24"x24"
- MT SQ 20 mm

### Sizes and Colours

- SRI: Solar Reflectance Index
- NAT: Natural
- ST: Structured
- RD: Radiale
- STA: Aged Structure

<table>
<thead>
<tr>
<th>SRI (60-80)</th>
<th>NAT: Natural</th>
<th>ST: Structured</th>
<th>RD: Radiale</th>
<th>STA: Aged Structure</th>
</tr>
</thead>
<tbody>
<tr>
<td>1: Uniform appearance</td>
<td>2: Slight variation</td>
<td>3: Moderate variation</td>
<td>4: Substantial variation</td>
<td></td>
</tr>
</tbody>
</table>

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RIFT is a porcelain stoneware special piece coordinated with the Ardesie, Quarziti 2.0 and Tribeca collections: a squared, rectified three-dimensional decorative piece ideal to outdoor tiling for creating walls and wall coverings. Rift comes in size 10,5x45 (4¼" x18") NAT, and must be laid staggered, with no gaps, to create a balanced, harmonious visual effect. A cover element should be laid at the top of the tiling to prevent water from infiltrating between the tiles and the wall.
In 2010 Mirage® made its mark as the first international company to develop a complete range of 20 mm (3/4") porcelain stoneware for outdoor flooring and furnishing. A system that brings innovation to the Contemporary Landscape Design world.

Today EVO_2/E™ is still the most advanced range on the market, thanks to the know-how acquired in years of research and the wide range of colours, sizes, special pieces and complements.

WARNING:

• OUTDOOR PAVINGS INSTALLED UNGLUED ABOVE THE GROUND LEVEL ARE SUBJECT TO THE ACTION OF THE WIND, WITH THE RISK, IN SOME CASES, OF BECOMING AIRBORNE. THE MANUFACTURER RECOMMENDS TO REQUIRE THE ASSISTANCE OF A QUALIFIED PROFESSIONAL IN ORDER TO CHECK THE SUITABILITY OF THE INSTALLATION SYSTEM ABOVE THE GROUND ADOPTED, IN ACCORDANCE WITH THE LOCAL LAWS AND REGULATIONS AND THE CONDITIONS OF USE. FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE.

• A CERAMIC SLAB INSTALLED ON A RAISED PEDESTAL SYSTEM MAY FRACTURE ON IMPACT IF A HEAVY OBJECT IS DROPPED ONTO IT FROM A HEIGHT, WITH A RISK OF INJURY TO ANYONE STANDING OR WALKING ON SUCH SLAB. FAILURE TO ADHERE TO THE MANUFACTURER’S INSTRUCTIONS FOR INSTALLATION OF SLABS ON RAISED PEDESTAL SYSTEMS MAY RESULT IN SERIOUS INJURY.

• FOR FURTHER INFORMATION AND RECOMMENDATIONS CONCERNING THE INSTALLATION SYSTEMS PLEASE REFER TO WWW.MIRAGE.IT OR TO THE EVO_2/E™ 20 MM CATALOGUE.

Note: for North America and Oceania markets please refer to the specific catalogue.