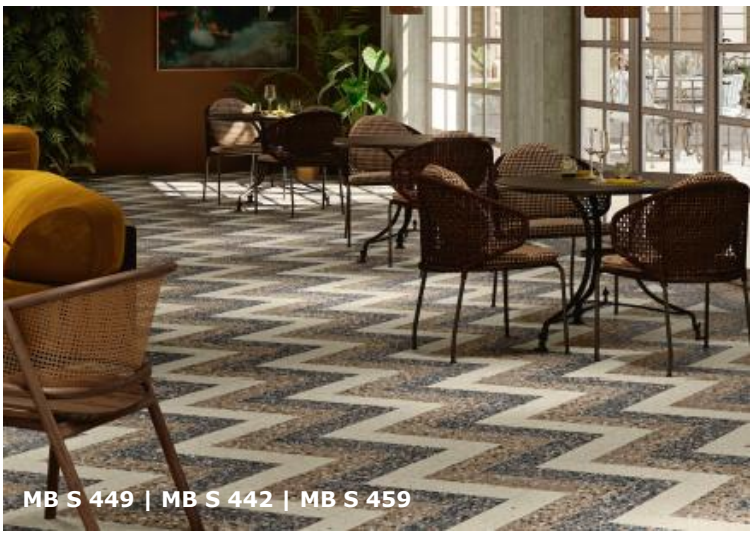
ACIMENTEIRADOLOURO

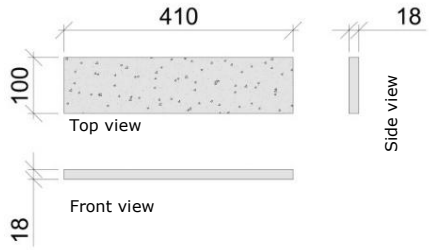
Technical Data Sheet

# Marmobrick Revolution



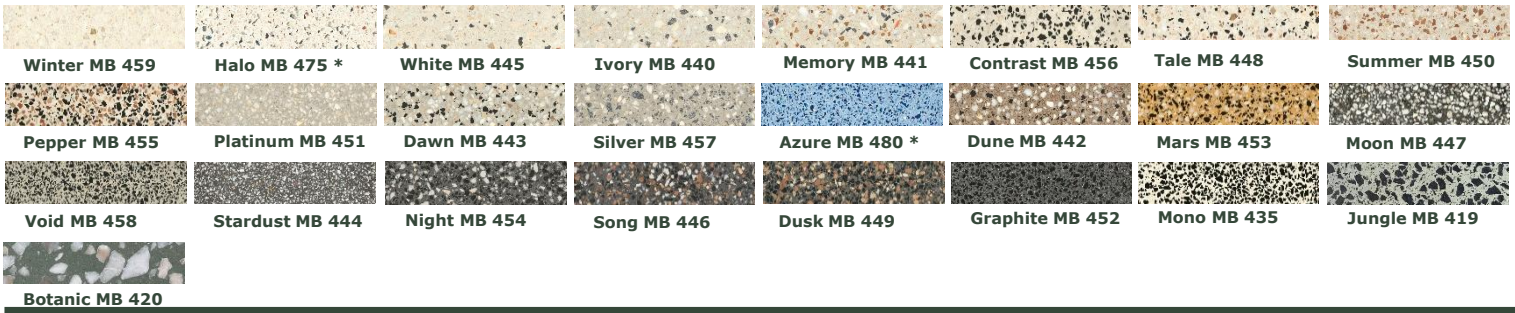



## Product dimensions




Dimensions (mm)

## Available Colors




## Finishes



**N** natural
R10

**M** honed

**A** slip-resistant
R13

**GR** bush-hammered
R13

**S** polished

## Product characteristics

| | |
|---|---|
| **Dimensions** | **100x410x18 mm** |
| **Quantity per Pallet** | 35,42 sqm |
| **Quantity per Box** | 0,492 sqm |
| **Items/sqm** | 24,4 units |
| **Items/Box** | 12 units |
| **Boxes/Pallet** | 72 units |
| **Average weight/sqm** | ± 36,6 kg |
| **Average weight/Box** | ± 19 kg |
| **Average weight/Pallet** | ± 1320 Kg |

***Includes recycled material (glass)**

Due to the characteristics of natural stone aggregates and their photographic reproduction, slight variations in grain size and colour tone may occur.

## Technical Specifications

| | | |
|---|---|---|
| **Product Classification** | EN 14618 | Concrete Coating |
| **Surface Quality** | EN 14617-16 | Visual Inspection |
| **Dimensions and Geometry** | EN 14617-16 | Tolerances<br>± 5 mm |
| **Maximum Water Absorption** | EN 14617-1 | ≤ 6 % |
| **Average Apparent Density** | EN 14617-1 | 2200 ±50 kg/m³ |
| **Freeze/Thaw Resistance**<br>**Flexural Strength** (after 25 cycles) | EN 14617-5<br>EN 14617-2 | Pass<br>No change |
| **Thermal Shock Resistance**<br>**Flexural Strength** (after 20 cycles) | EN 14617-6<br>EN 14617-2 | Pass<br>No change |
| **Minimum Flexural Strength** | EN 14617-2 | 7 MPa |
| **Compressive Strength Class**<br>**Minimum Compressive Strength** | EN 206<br>EN 12390-3 | C30/37<br>≥ 37 N/mm² |
| **Water Absorption by Capillary** | EN 772-11 | ≤ 1 g/(m².s) |

| **Approved** | **Elaborate** | **Ref.ª FTP** | **Date** |
|---|---|---|---|
| Vítor Silva | Joana Ferreira | MBC_001_EN | 28/05/2026 |