

# Orion

# Marble



#### Surface Finish

Polished - A glossy and harder wearing than our honed tile range giving them superior performance for high traffic areas.

Honed - A stone tile that has had the final stages of the polishing process removed, this results in a more textured, dull surface.

Brushed - A rough undulating surface but is quite smooth and glossy, this can vary depending on the type of stone.

Tumbled - A very rough weathered finish to make the surface and edges of the stone appear aged and time worn.

## Durability

Heavy traffic - This stone is suitable for almost all residential and commercial applications, with the appropriate after care and maintenance.

#### Variation

Moderate variation - This stone exhibits visible variation in background colour, veining and movement. Blending prior to installation is highly recommended.

Hardness (Mohs)	3,75
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Dry Unit Volume Weight (gr/cm<sup>3</sup>) 2,61

Water Absorption (%) 0,80

Compressive Strength (kgf/cm²) 548

Porosity (%) 0,76

Ratio of Fullness (%) 99,24

Available Sizes (mm) 305x305

305x610 305x457 305x915 457x457 406x406 610x406 610x610 610x915

915x915

Country of origin Turkey

#### Availability

Good Availability - This stone comes from a well-developed source, which is operated all the year round. Some sizes may not be in stock so please order early and allow up to 8 weeks for delivery. Availability is generally constant stock and special items can be fabricated at the factory of origin on request.

#### **Special Notes**

- 1 Grey mortar or grey adhesive is recommended for this stone, which should be sealed prior to and directly after grouting.
- 2 All stones benefit from being sealed during and after the installation process. Our sales team will be happy to advise the appropriate sealant for this stone and its intended application.
- 3 This stone may contain areas of open or dry seams, which may appear coarse to the touch or dull in reflective light.
- 4 This stone may also contain natural fossils, glass veins or pits, of which some may have been filled at the factory of origin. Should any filler work itself become loose it may be necessary to refill these voids as a normal maintenance procedure.

### Application

Suitable for all common commercial/domestic applications internally.





