

Campogalliano

# MARMI

Marmi Carrara offers the timelessly beautiful look of Carrara marble. Extracted from quarries in Northern Italy since Ancient Roman times, Carrara has been used in notable buildings, memorials and artwork all over the world for centuries. Characterized by a soft white with wispy grey veining, it is a truly classic look whether used on its own or combined with other items (e.g. Marquinia) in checkerboards or other patterns.



Wall: 12 x 12 Marmi Carrara  
Floor: 12 x 24 Marmi Carrara

Colors are intended as a guide only and may vary from actual tile. Sizes listed are nominal. Please check samples before making final selection and to get actual dimensions for layout. See reverse side for additional product information.

## Product Information

### Sizes and Color (Rectified) Natural Finish

12 x 12 Carrara	CGMICAN/1212
12 x 24 Carrara	CGMICAN/1224
8" Octagon Carrara	CGMICAN/8OCT

### Mosaic Natural Finish

2 x 2 Carrara	CGMICAN/22
4" Hex Carrara	CGMICAN/4HX



12 x 24



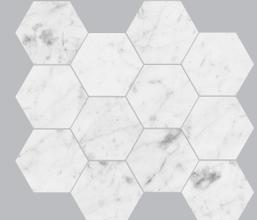
12 x 12



8" Octagon



2 x 2



4" Hex



8" Octagon shown with 2 x 2 Marquinia Black

### Note about the 8" Octagon:

The Octagon's square foot calculation is the nominal square footage that just the Octagon will cover by itself. To complete the look and to cover the full area, customers also need to buy the 2x2 separately, and with the 2x2 added, the coverage area will be increased by a small amount. The 2x2 is sold by the sheet and there are 36 pieces per sheet. For every square foot of Octagon, customers will need around 3 pieces of 2x2 (1 piece of 2x2 for each piece of Octagon). Please also note that different 2x2 from any series should work, so people can really have fun choosing the combo they want to use; just please be aware that the thicknesses of different series can vary slightly and need to be considered. The minimum recommended grout joint is 3/32".

**Trim** The surface bullnose is made from field tile that is cut, ground and glazed.

3 x 24 Surface Bullnose Carrara CGMICAN/SBN

### Usage and Installation Information

Marmi Carrara in Natural finish is suitable for residential applications. To attain the proper mix of graphics and color, it is important to pull from multiple boxes during installation, rotate pieces, and note the placement of the different images to get the proper final blend. Most Italian manufacturers recommend a maximum offset of 8" (20cm) on all large format tiles when setting a running bond. Please refer to ANSI requirements for setting large format tiles, ANSI A 108.2 Section 4.3.8.

If using multiple sizes or colors together from a different series (such as Marquinia (GIMA)), please be aware that the thicknesses of different series can vary slightly and need to be considered. A leveling system is recommended along with a minimum 3/32" grout joint.

We strongly advise against using black grout with white colored tile. It can leave a film that is difficult to completely remove. It is also problematic because the grout will highlight every tiny irregularity in the tile's surface and it will emphasize any flaws in the installation. In general, we do not recommend using highly contrasting grouts. For customers who disregard this advice at their own risk, using a grout release during installation may help and it may be possible to remove a grout haze with a product like Fila Deterdek.

### TECHNICAL INFORMATION

Physical Properties	Norms	Value	Physical Properties	Norms	Value
Deep Abrasion Resistance	10545-6	<175 mm <sup>3</sup> Conforms	Breaking Strength	10545-4	Conforms
PEI - See "Deep Abrasion Resistance"	ISO 10545-7	N/A	Slip Resistance	DIN 51130	R9
Water Absorption	10545-3	Conforms	Dynamic Coefficient of Friction (DCOF)**	BOT 3000 STANDARD ANSI A137.1:2012	≥ 0.42 Wet
Frost Resistance	10545-12	Resistant			

\*\* These results are for the natural finish and for the normal productions; if there is concern about a particular production, it should be tested. The Dynamic Coefficient of Friction is a general guide only. Testing may vary with different production runs and with different testing labs.