BRACHOT

CALACATTA



Origin:	Italy
Type:	marble
Petrographic classification:	Metamorphic rock - non foliated rocks - Marble (EN 12670)
Description	Very fine-grained white marble with clear grey to light brown wide veins. Small pyrite minerals are sometimes visible as darker dots.
Internal code:	CALA

APPLICATIONS

The material, dimensions and surface finish should be selected depending on the intended application.

INDOOR APPLICATIONS

Bathrooms
Wall cladding
Decorative interior applications
Fireplaces
Kitchen worktops
Interior flooring
Stairs (indoor)
Window sills (indoor)

OUTDOOR APPLICATIONS

Not suitable for exterior applications.

REMARKS

- The polished finish is preferably used as a wall covering, as a floor finish only to be used in areas with limited wear resistance requirements, eg bathroom.
- This stone can be used as a kitchen worktop or in shower areas, but is more susceptible to staining and discolouring in these applications.

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TECHNICAL PROPERTIES

	Hardness (Mohs)		3
KG	**Apparent density**	EN 1936	2720 kg/m³
	Porosity	EN 1936	0,40 %
	Water absorption	EN 13755	0,15 %
	Flexural strength	EN 12372	9,9 ± 1,4MPa
	Compressive strength	EN 1926	100,1 ± 13,4 MPa

REMARKS AND RECOMMENDATIONS

- This natural stone is often stuck with a net on the back side. This protects it from breakage due to transport and further processing or others.
- This material is moisture sensitive (type I staining, see TV 213 of Buildwise).
- This material is very resistant to wear, but not to scratches. However, superficial scratches will patinate quickly with time and maintenance.
- Very small holes ("Tarolis") may appear on the surface due to the geological formation of this marble. They are part of the material.
- Due to the mineralogical composition, this material is not acid-resistant.
- The presence of iron is more or less important in this stone. It is an intrinsic characteristic of the material. This presence can not be detected in advance and can not be deliberately avoided.
- Shades of color and / or difference in granulometry may be present between the different batches and even within the same batch.
- Concentrations of minerals and / or veins may appear. These were created during the formation of the stone and are no technical defects. They are therefore part of the material.
- Do not use acidic products for maintenance and cleaning.
- The tiles are installed with a flex adhesive/mortar-glue on a dry screed floor.

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