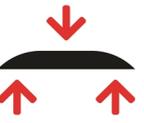


# BLACK QUARTZ

	<b>Origin</b>	China
	<b>Petrographic classification</b>	Metamorphic rock - foliated rocks - Amphibolite (EN 12670)
	<b>Appearance</b>	Gray to black natural stone with glittering minerals scattered across the surface.
	<b>Alternative names</b>	

## Usage

<b>General</b>	<p>The stone and surface finish should be selected depending on the intended use.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; background-color: black; color: white; text-align: center; padding: 5px;"><b>Internal Applications</b></td> <td style="width: 50%; background-color: black; color: white; text-align: center; padding: 5px;"><b>Outdoor Applications</b></td> </tr> <tr> <td style="border: 1px solid black; padding: 10px; height: 80px;">                     - Wall cladding                 </td> <td style="border: 1px solid black; padding: 10px; height: 80px;">                     - Facade cladding                 </td> </tr> </table> <p style="margin-top: 10px;">- This material is only available as brick slips and / or mosaic.</p>		<b>Internal Applications</b>	<b>Outdoor Applications</b>	- Wall cladding	- Facade cladding
<b>Internal Applications</b>			<b>Outdoor Applications</b>			
- Wall cladding			- Facade cladding			
<b>Applications</b>						
<b>Recommendations</b>						

Hardness (Mohs)	Weight	Water absorption	Porosity
			
NPD*	NPD*	NPD*	NPD*
Compressive strength	Flexural strength	Wear resistance	FROSt RESISTANCE
			
NPD*	NPD*	NPD*	NPD*

NPD\*: geen technische gegevens beschikbaar - no technical data available - pas d' informations techniques disponibles

## Observations and recommendations

<ul style="list-style-type: none"> <li>- Shades of color and / or granulometry may be present between the different batches and even within the same batch.</li> <li>- This natural stone is a layered rock, which causes serrated edges.</li> <li>- This material does not meet the dimensional characteristics specified in EN 12058. Please note larger tolerances.</li> <li>- Concentrations of minerals and / or veins may appear. These were created during the formation of the stone and are not technical defects. They are therefore part of the material.</li> </ul>
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## Installation

# BLACK QUARTZ

<b>General</b>
<b>Installation system</b>
<b>Joint Width</b>
<b>Maintenance</b>

General procedures of good workmanship should be followed when laying the tiles (cfr. BBR: Belgian Building & Research Institute ref. 137 Guide for Installing - Natural Stone and ref. 213). Immediately after delivery, the material will be stored indoors or at least protected from rain, wind and frost. If slabs are damaged or broken, the supplier must be informed before installation. They will then be used, as far as possible, against walls or for certain cuts.

Before installation, the installer will examine the slabs (previously dried) with the client and / or the architect to check for any deviations from the samples. The slabs will be carefully mixed before laying, in order to obtain a harmonious distribution of colors and various shades of the material.

Important: "Installation means acceptance!", It means that AFTER the installation, no more claims will be possible, except for hidden defects.

Flooring Inside

Exterieur Flooring
<p>Not suitable for outdoor paving</p>

## Maintenance

<b>General</b>
<b>First cleaning</b>
<b>Regular maintenance</b>
<b>Protection</b>
<b>Recommendations</b>

For more information on maintenance, see the document entitled "Care instructions" (available from us). We recommend that you follow these instructions so as not to damage the stone. The products used must be suitable for the materials. Follow the manufacturer's advice. In general, it must be stated that no moisture may be exaggerated when maintaining natural stone!

First cleaning with a suitable cleaning agent (eg Lithofin Multi-Cleaner - note: does not contain acid) applicable one week after rejoining the floor. If a cement veil should appear, use the same product combined with a single-disc machine.

Use for regular maintenance a product suitable for natural stone, such as Lithofin Wash & Clean.

When the floor is completely dry sensitive areas (kitchen, bathroom, etc.) can be protected with a suitable sealer (e.g. Lithofin Stain Stop 'W')