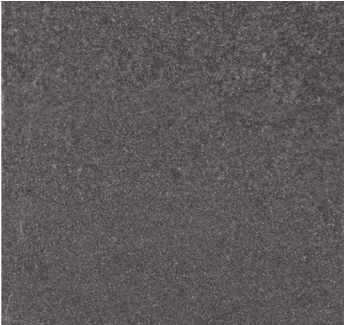





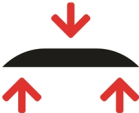




BLACK I EXTRA

	Origin	India
	Petrographic classification	Magmatic rocks - intrusive rock - Gabbro (EN 12670)
	Appearance	Dark gray to black granite (gabbro) with a fine to medium grain size.
	Alternative names	Indian Black; Premium Black Extra

Usage

General	<p>The stone and surface finish should be selected depending on the intended use.</p> <table border="1" style="width: 100%;"> <tr> <td style="background-color: black; color: white; text-align: center;">Internal Applications</td> <td style="background-color: black; color: white; text-align: center;">Outdoor Applications</td> </tr> <tr> <td style="vertical-align: top;"> <ul style="list-style-type: none"> - Inside Paving - Wall cladding - Worktops - Decorative cut-to-size - Stairs - Shower - Swimming pool surround </td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> - Patio - Drive ways - Facade cladding - Gravestones and monuments - Swimming pool surround </td> </tr> </table>	Internal Applications	Outdoor Applications	<ul style="list-style-type: none"> - Inside Paving - Wall cladding - Worktops - Decorative cut-to-size - Stairs - Shower - Swimming pool surround 	<ul style="list-style-type: none"> - Patio - Drive ways - Facade cladding - Gravestones and monuments - Swimming pool surround
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Applications					
Recommendations					

Hardness (Mohs)	Weight	Water absorption	Porosity
			
6-7	3132 ± 31 kg/m³	0,04 %	1,02 ± 0,0 %
	EN 1936	EN 13755	EN 1936
Compressive strength	Flexural strength	Wear resistance	FROST RESISTANCE
			
NPD*	35,51 ± 3,96 MPa E- = 27,89 MPa	NPD*	frost resistant
	EN 12372		EN 12371

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

Observations and recommendations

<ul style="list-style-type: none"> - Shades of color and / or 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 not technical defects. They are therefore part of the material. - With honed finishes, there can be some honing traces visible on the surface in back light.
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BLACK I EXTRA

Installation

General
Installation system
Joint Width

<p>General procedures of good workmanship should be followed when laying the tiles (cfr. BBRI: 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.</p> <p>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.</p> <p>Important: "Installation means acceptance!". It means that AFTER the installation, no more claims will be possible, except for hidden defects.</p>					
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3 - 5 mm (sawn edges)	4 - 6 mm (sawn edges)				
;					

Maintenance

General
First cleaning
Regular maintenance
Protection
Recommendations

<p>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!</p>
<p>First cleaning with a suitable cleaning agent (eg Lithofin Multi-Cleaner) applicable one week after the rejoining of the floor. If a cement veil should appear, use a product to remove the cement (eg: Lithofin Cement remover - attention: contains acid).</p>
<p>Use for regular maintenance a product suitable for natural stone, such as Lithofin Wash & Clean.</p>
<p>When the floor is completely dry sensitive areas (kitchen, bathroom, etc.) can be protected with a suitable sealer (e.g. Lithofin Stain Stop 'W')</p>
<p>The surface may be darkened using an impregnating product that enhances the color, eg Lithofin Fleckstop PLUS. Do not use an impregnating agent to darken the stone on surfaces already treated during production.</p>