

# LAVIC BLACK

The Lavic collection consists of pure quartz, structural polyester resin and UV-stabilised colour pigments. The Lavic Black surface has a uniform background and a coarse grain, all black in colour.



## Format Standard

305 cm x 140 cm (4.27 sqm)  
120" x 55" (45.96 sqft)

## Thicknesses | Weights\*

1.2 cm x 1/2" | 125 kg - 275 lb  
2 cm x 3/4" | 208 kg - 459 lb  
3 cm x 1 1/4" | 312 kg - 688 lb

## Finish

polished, matt

\* The indicated weight can vary by about 5% due to the different weight specific for the various classes of product.

## Category: 1

|                                                                                            |                                   |                                                    |                       |
|--------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------|-----------------------|
| <b>Apparent density</b><br>EN 14617-1:2013                                                 | kg/cm <sup>3</sup>                | 2439                                               | W3<br>(EN 15285:2008) |
| <b>Water absorption</b><br>EN 14617-1:2013                                                 | %                                 | 0,04 - 0,07                                        | W4                    |
| <b>Flexural strenght</b><br>EN 14617-1:2016                                                | Mpa                               | 42.5                                               | F4<br>(EN 15285:2008) |
| <b>Compressive strenght</b><br>EN 14617-15:2006                                            | Mpa                               | 172                                                |                       |
| <b>Impact resistance</b><br>EN 14617-9:2005                                                | J                                 | 3.6                                                |                       |
| <b>Linear thermal expansion</b><br>EN 14617-11:2005                                        | 10 <sup>-6</sup> °C <sup>-1</sup> | 24.9                                               |                       |
| <b>Chemical resistance (HCl and NaOH)</b><br>EN 14617-10:2012                              | Classe                            | C4 for ydrochloric acid<br>C3 for sodium hydroxide |                       |
| <b>Abrasion resistance</b><br>EN 14617-:2012                                               | mm                                | 26.2                                               | A4<br>(EN 15285:2008) |
| <b>Slip resistance by means of the pendulum tester (polished finish)</b><br>EN 14231-:2003 |                                   | SRVdry= 44<br>SRVwet= 4                            |                       |

## Certifications



QUARTZFORMS

MADE IN GERMANY

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The slab simulates natural stone so, some changes are possible in the final product.