

PLANET MARS

The Planet collection consists of pure quartz, structural polyester resin and UV-stabilised colour pigments. The Planet Mars surface has a varied brown background, a fine grain and long white and beige veins.



Format Jumbo

320 cm x 164 cm (5.25 sqm)
126" x 64.5" (56.51 sqft)

Thicknesses | Weights*

2 cm x 3/4" | 258 kg - 569 lb
3 cm x 1 1/4" | 387 kg - 853 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: 8

| | | | |
|--|-----------------------------------|---|-----------------------|
| Apparent density EN 14617-1:2013 | kg/cm ³ | 2314 | W3 (EN 15285:2008) |
| Water absorption EN 14617-1:2013 | % | 0,04 - 0,07 | W3 |
| Flexural strenght EN 14617-1:2016 | Mpa | 76.4 | F4 (EN 15285:2008) |
| Compressive strenght EN 14617-15:2006 | Mpa | 221 | |
| Impact resistance EN 14617-9:2005 | J | 10.9 | |
| Linear thermal expansion EN 14617-11:2005 | 10 ⁻⁶ °C ⁻¹ | 44.5 | |
| Chemical resistance (HCl and NaOH) EN 14617-10:2012 | Classe | C4 for hydrochloric acid C4 for sodium hydroxide | |
| Abrasion resistance EN 14617-:2012 | mm | 30.9 | A3 (EN 15285:2008) |
| Slip resistance by means of the pendulum tester (polished finish) EN 14231-:2003 | | SRVdry= 47 SRVwet= 4 | |

Certifications



QUARTZFORMS

MADE IN GERMANY

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Colours and brightness of video and printed reproductions are indicative.

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

2010

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