

# 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

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

## Certifications



QUARTZFORMS

MADE IN GERMANY

## Quartzforms SpA

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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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