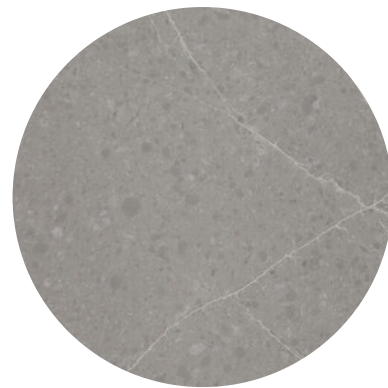


PLANET MERCURY

The Planet collection consists of pure quartz, structural polyester resin and UV-stabilised colour pigments. The Planet Mercury surface has a varied background in shades of grey, a fine grain and long white 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 SpA

Bruger Str. 10 D-39126 Magdeburg, tel +49 (0) 39 1 53 888 000, fax +49 (0) 39 1 53 888 010

info@quartzforms.com www.quartzforms.com

Colours and brightness of video and printed reproductions are indicative.

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



2001

PLANET MERCURY



Colours and brightness of video and printed reproductions are indicative. The slab simulates natural stone so, some changes are possible in the final product.