



COLOURED QUARTZ SAND

Valli coloured quartz sand is natural sand that has been artificially coloured.

It is used in the following sectors:

Plasters, wall coatings, resin floorings, bituminous sheathings, tiles, aquariums, playing fields, floriculture, decorations, etc.

Grain sizes available

mm	0.06/0.25	0.3/0.9	0.7/1.2	2/3.2
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Physical properties:

Origin	Alluvial
Crystal structure	Trigonal
Granule shape	Rounded edges
Hardness (on Mohs scale)	7
pH	7 – 8 in aqueous solution
Real density	2.65 ton/m ³
Apparent density	1.5 ton/m ³

Colour chart for standard grain sizes:

0.06 / 0.25 mm	0.3 / 0.9 mm	0.7 / 1.2 mm	2 / 3.2 mm
ORANGE	ORANGE	ORANGE	ORANGE
WHITE	WHITE	WHITE	BLUE
GENTIAN BLUE	GENTIAN BLUE	GENTIAN BLUE	WHITE
BROWN	BROWN	BROWN	GENTIAN BLUE
LEMON YELLOW	WALNUT BROWN	WALNUT BROWN	LEMON YELLOW
YELLOW OCHRE	YELLOW OCHRE	YELLOW OCHRE	LIGHT GREY
BLACK	BARDIGLIO GREY	BARDIGLIO GREY	BLACK
PINK	LIGHT GREY	LIGHT GREY	PINK
OXIDE RED	EARTH RED	EARTH RED	BRIGHT RED
BRIGHT RED	BLACK	BLACK	LIGHT GREEN
EMERALD GREEN	OCHRE	OCHRE	DARK GREEN
	OXIDE RED	OXIDE RED	
	GREEN	GREEN	
	OLIVE GREEN	OLIVE GREEN	
	DARK GREEN	DARK GREEN	

We can match any shade of colour on request, also using various inert bases, such as milled quartz, Ticino sand, calcium carbonate, dolomite, slate and others, in the various grain sizes.

All the above figures were calculated in our laboratory and represent mean values.

Valli Granulati S.r.l.

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