

QUARZO CERAMIZZATO

Ceramicised quartz

DESCRIPTION

Isoplam® Ceramic Quartz is a natural quartz sand subjected to a particular surface treatment in which the granules are coated with a coloured ceramic layer. This process improves both the aesthetic and functional properties of the material, making it ideal for applications in resin flooring, industrial and decorative coatings.

FIELDS OF EMPLOYMENT

Ceramicised Quartz is widely used as:

- Additive for all types of resins for the realisation of industrial, commercial and residential flooring;
- Coloured decorative grit for aquariums;
- Decorative grit for floriculture and decorations in general;
- Grit for playgrounds.

TECHNICAL AND CHEMICAL DATA

Appearance	Rounded granules
Particle size (grading)	0.3–0.8 mm
Hardness (Mohs scale)	7
True density	2.65 t/m ³
Bulk density	1.5 t/m ³
Colours	White, blue, yellow, grey, light grey, black, pink, red, brick red, earth, green

PACKAGING, STORAGE AND SAFETY

Isoplam® Ceramicised Quartz is available in 25 kg nylon bags.

Store in a dry and ventilated place, away from direct sunlight.

Consult the safety data sheet before use.

Ceramicised Quartz is intended for professional use only.

IMPORTANT

All the information contained in this card is based on the best practical and laboratory experiences. It is the customer's responsibility to verify that the product is suitable for the intended use. The manufacturer declines all responsibility for the results of incorrect applications. It is advisable to always carry out tests on small surfaces before application. The data can be changed at any time. This card replaces and cancels the previous ones.

The CERAMIC QUARTZ product is intended for professional use only. Anyone who uses this product without being authorised does so at their own risk. Isoplam Srl periodically organises courses for its customers who request them.