

Pava Quarzo 0,1 - 0,6®

Natural, uncrushed quartz sands with high SiO₂ content

Composition

Washed, sieved, dried silica sand.

It does not contain gypsum, anhydrides, amorphous silica, mica or anything else. It is also free of vegetable, clayey or friable substances.

Fields of application

Spherical quartz 0.1-0.6 is used to load epoxy and/or polyurethane systems for floor coverings depending on the intended use.

Packs

25 kg bags.

Technical Specifications

Origin	Alluvial.
Colour	Light grey.
Grain Shape	Rounded.
Specific Weight	1,60 gr/cm ³ .
Absolute Specific Weight	2,65 gr/cm ³ .
Hardness	7 Mohs.
Average pH	7.
Loss on Fire (1050°C)	0,06%.
Granulometric Distribution	0,1 - 0,6 mm.

Chemical Components

SiO ₂	≥ 99 %
Al ₂ O ₃	0,60 %
Fe ₂ O ₃	0,01 %
K ₂ O + Na ₂ O	0,11 %
TiO ₂	0,04 %
CaO + MgO	0,03 %

Average Granulometric Analysis

Sieve mm.	Withheld
0,6	3,0 %
0,5	13,0 %
0,4	34,0 %
0,3	26,0 %
0,2	17,0 %
0,1	6,5%
Pass	0,5 %

QR-CODE

The label of each product shows the relevant QR-CODE for viewing and downloading the data sheet. In case of failure to download, please contact the Technical Department.

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