

DUROSTICK QUARTZ SAND



With grain size from 0.01-0.5mm



PROPERTIES

Quartz sand, which has been processed, cleaned and dried. It has finely regulated grain size and exceptional hardness of 6-7 in the Mohs scale. It is chemically nonreactive, with minimal water absorption. Not affected by the chemical properties of the binding agent and air pollutants. Highly resistant to abrasion, it does not deteriorate over time and adverse weather conditions, like marble powder does when used as top coat. The shape of its aggregates, makes it suitable for mixing with cement, lime as well as epoxy resins and paints.

APPLICATIONS

The applications of the QUARTZ SAND of DUROSTICK are countless for industrial applications, and many construction ones too. It is ideal for:

- Industrial and epoxy based floors
- Thin cement screeds.
- Drainage projects.
- Pool filters.

- Epoxy based floor coatings for the creation of anti-skid surfaces, either as an additive in the paint or by dispersing (broadcasting) over the freshly painted surface.
- Golf courses, sandpits etc.

CONSUMPTION

Depending on the application.

SAFETY DIRECTIONS

This product needs no hazard labeling under current European and National legislation. However, it is recommended to keep away from the reach from children. If swallowed, seek immediate medical advice, showing the package.

STORAGE

Store in closed spaces with low humidity, for an unlimited period of time.

PACKAGING

Paper bag of 25kg on 1,050kg pallet

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TECHNICAL SPECIFICATIONS	
Form-Color	Dry aggregate of consistent granulation - Beige
Composition	SiO ₂
Hardness per Mohs	6-7
Moisture content	0%
Grain size	0.01-0.50mm
Density	1.45±0.05kg/lit

DUROSTICK S.A.

MANUFACTURING OF ADHESIVES, PAINTS & MORTARS

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The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.