



SILICA SAND - ANTISLIP CHARGES

Filler/charges designed to texture polyurethane or epoxy resins to achieve surfaces and floors with an anti-slip finish for pedestrian or vehicular traffic

USES

For application in the following situations:

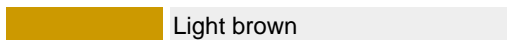
- Aggregates for intermediate or final layer in anti-slip finishes of systems with walkable or vehicular requirements
- To improve mechanical bonding in overlapping areas

NOTE: call our technical department about the application to other substrates or scopes of use

Granulometry:	0.3 ~ 0.8 mm
Density	265 g/cm ³
Molecular weight	60.1



COLORS



GENERAL SPECIFICATIONS

- It is a mineral solid with no colored charges
- Use as paving mix systems with roughness requirements
- Suitable for anti-slip finishes, to be used in our waterproofing systems Desmopol and Tecnocoat, and for Tecnofloor and Tecnotop flooring systems.

PACKAGING

Plastic bags of 25 kg

STORAGE AND SHELF LIFE



12-months shelf life is stored in original containers in a dry environment at a temperature between 5-35 °C (41-95°F). Keep away from direct sunlight, extreme heat, cold or moisture.

TECHNICAL AND CHEMICAL PROPERTIES

PROPERTIES	VALUES
density	265 g/cm ³
SiO ₂ %	approx.99%
grain shape	sub-angular
solubility in water	negligible
solubility in hydrofluoric acid	yes
molecular weight	60.1

Results performed in the laboratory at 23°C (73°F) and 50% RH, under controllable conditions. These values may vary depending on the application, climatology, or substrate conditions.

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