



INDU-ConductiveQuartz

Conductive quartz sand

Art.-No. 5 55098

Properties:

INDU-ConductiveQuartz is an epoxy resin coated quartz sand with low resistance.

Particle size: 0.1 – 0.4 mm diameter.

Areas of application:

INDU- ConductiveQuartz is used as a broadcast coat for the coating system INDUFLOOR-System-3350.

- Applications that are not clearly explained in this technical data sheet may only be carried out after consultation with and written confirmation from the Technical Services Department of SCHOMBURG ICS GmbH.

Please observe a valid EU Health & Safety data sheet!

GISCODE: RE3

Technical Data:

Basis:	Epoxy coated quartz sand
Colour:	anthracite / black
Density:	approx. 2.65 g/cm ³ at +23° C
Bulk density:	approx. 1.5 – 2.0 g/cm ³ at +23° C
Particle format:	rounded edges
Particle size (*):	0.1 – 0.4 mm diameter
Hardness (Mohs):	approx. 7
Resistance value:	< 500 Ohm
Packaging:	INDU- ConducticeQuartz is available in 25kg bags
Storage:	24 months when stored dry and cool above +10° C in original unopened packaging

Important advice:

- When broadcasting the product cover all areas not to be treated (shelving, machinery, floor areas) with dust-tight plastic sheeting. (Space ventilations etc. are to be turned off)
- The bond between the individual coats can be heavily impeded through the influence of dampness or contamination between layers.