

SCHOMBURG ICS GmbH Aquafinstrasse 2 - 8 D-32760 Detmold, Germany

phone +49-5231-953-02 fax +49-5231-953-390 www.schomburg.com



## **Technical Data Sheet**

# INDU-ConductiveQuartz Conductive quartz sand

Art.-No. 5 55098

#### **Properties:**

INDŪ-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.

#### **Technical Data:**

Basis: Epoxy coated quartz sand Colour: anthracite / black
Density: approx. 2.65 g/cm³

at +23° C

Bulk density: approx. 1.5 – 2.0 g/cm³

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.
- 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