

## vebro ESD Coloured Quartz Blends (Pigmented, Conductive DKI Quartz)

**vebro** ESD Coloured Quartz Blends are high-performance, pigmented quartz aggregates designed for use in decorative electrostatic discharge (ESD) epoxy flooring applications within the **vebrostatic** range of systems.

This innovative product combines naturally colored quartz with finely calibrated conductive particles to ensure consistent conductivity throughout the finished surface. The use of **vebro** ESD Coloured Quartz Blends not only enhances the visual appeal of the floor but also delivers reliable electrostatic conductivity, making it ideal for environments with strict ESD control requirements such as electronics manufacturing, laboratories, and cleanrooms.

### Specification

Property	Value
Solids Content	100%
Density	2.7 g/cm <sup>3</sup>
Bulk Density	1.65 g/cm <sup>3</sup>
Hardness (Mohs)	7



### Particle Size

Available in a blend of 0.4 – 1.2 mm. Typically 75% Size 7 and 25% Size 8.

### Colours

Refer to **vebro** ESD Coloured Quartz Blends **Colour Card**.

### Packaging

Available in 25.0 kg plastic bags. 40 x 25.0 kg bags are included on a standard 1,200 x 1,000 mm pallet.

### Storage

All materials should be stored off the ground, in a cool dry area, away from direct sunlight between 5 – 30°.

### Further Information

Information relating to the safe handling of this product can be found in the Material Safety Data Sheet. Local regulations concerning the safe handling of resin based coating materials must be observed. Suitable protective clothing including eye protection must be worn at all times.

All consumptions listed are for recommendation purposes only. Detailed application instructions and system build-up advice can be provided on request through our Technical Services team.

Vebro Polymers' systems and products are guaranteed against defective material and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request.

Vebro Polymers accepts no responsibility for liability claims based on the suggested practises and data values listed on product data sheets. Product data sheets are regularly updated and it is the user's responsibility to ensure they obtain the most recent version. The most recent versions can be found at [www.vebro polymers.com](http://www.vebro polymers.com)