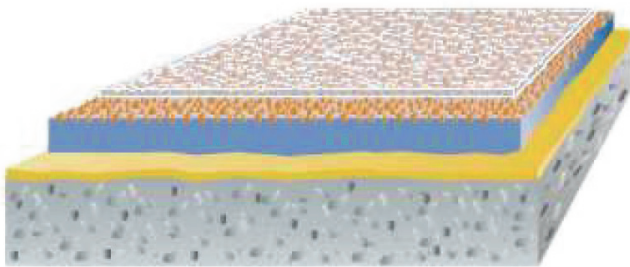






dispox[®] AS

Conductive floor coating for normal requirements
earth leakage resistance < 10⁶ Ohm, inexpensive and durable.

System description

- Homogeneous dissipative floor coating based on high-quality epoxy resin, in an average system thickness of 1.5-2.0 mm.
- Smooth, glossy surface
- Anti-slip level R9
- as a complete service the system fulfils the DIN EN 1081 standard, conductivity values < 10⁶



-  Top coat
-  Conductive layer with copper band
-  Primer
-  Substrate/shot-blasted

Area of application

- Automotive and electrical industry,
- Assembly and final assembly areas,
- Paintshop,
- Measurement and control technology,
- Driverless transport systems,
- Technical control centres,

Characteristics

- Electrically conductive (10⁶ Ohm) floor coating
- Loadable 48 hours after completion at 20°C
- Through-dyed surface, many RAL colours possible
- Improved cleaning ability
- Significantly improved cleanability when using a special cleaning agent
- Liquid-tight on the surface
- Standard coating of the conductive coatings
- no ESD - no walking test

Technical data

- Compressive strength: 70 N/mm²
DIN EN 196 / ASTM C 109
- Shore D hardness: 75
DIN 53505 / ASTM D 2240
- Earth leakage resistance: < 10⁶
DIN 51953 / DIN EN 1081