

SIKA AT WORK DAIMLER EGYPT - EGA FACTORY

FLOORING: SIKAFLOOR® MULTIDUR ES-24 ECF (ANTI-STATIC FLOORS)



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PROJECT PARTICIPANTS:

EGACompany Owner:





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PROJECT DESCRIPTION

- Egyptian German Automotive (EGA) specialized in the Production and assembly of the famous German vehicles brand Mercedes Benz passenger vehicles and automotive components in Egypt.
- All active electronic components and equipment e.g. microchips, integrated circuits and machinery at EGA cars assembly lines are sensitive to electrostatic discharges; static electricity can result in significant damage and severe financial loss in industries where electronic components are involved
- EGA needed a flooring system that can help them secure all active electronic components and equipment e.g. microchips, integrated circuits and machinery that are sensitive to electrostatic discharge (ESD) events during the manufacturing process

PROJECT REQUIREMENTS

- An Anti-Static flooring system as protective dissipative self-smoothing flooring system for concrete or cement screeds with normal up to medium heavy wear working conditions.

Sika Solution:

Sika Anti-static flooring system - Sikafloor® ES 24 ECF is electrostatic conductive self-smoothing system for concrete or cement screeds with normal up to medium heavy wear and can be used as conductive flooring system to protects electronics components from ESD events, offers an innovative solution. Suitable as a wearing course in industries, such as automotive, electronics and pharmaceutical manufacturing, storage facilities and warehouses.



Why Sika:

- Sikafloor® ES 24 ECF System:
 - Electrostatic conductive
 - Good chemical and mechanical resistance
 - Easy to clean
 - Easy application (using Earthing points only, With no need for copper strips network)

 - Liquid proofSemi-gloss finish

Products Delivered:

• Sikafloor® MultiDur ES-24 ECF



