



Seminar Outline for Key Resin Company Epoxy Terrazzo & Decorative Flooring Systems

This seminar will present and discuss important technical and design details to ensure a successful epoxy terrazzo and decorative resinous flooring installation.

PRE-CONSTRUCTION

- Discuss various details with pre-construction that impact the flooring systems. Areas discussed include; Concrete Placement, Curing and Finishing Techniques, Type, Strength, and Age of Concrete, and Previous Contamination

SURFACE PREPARATION

- The most important factor in the success of any resinous flooring system application is surface preparation. Discussion includes methods and requirements of surface preparation.

CONCRETE REPAIR

- We will explain proper crack repair & joint treatment as well as proper leveling and filling prior to application of the resinous floor.

MOISTURE VAPOR TRANSMISSION

- The seminar will define moisture vapor transmission (MVT) and possible reasons for flooring failure due to MVT, as well as provide methods for testing and preventing MVT.

LEEDing TERRAZZO

- Use of epoxy terrazzo may contribute to LEED Credits – we will explain the sustainability considerations in terrazzo design and installation.

DECORATIVE SYSTEMS AND PROJECTS

- Descriptions and projects for the different types of resinous flooring systems will be reviewed. The systems discussed include;
 - Epoxy Terrazzo Systems
 - Decorative Quartz Systems
 - Industrial Systems
 - Coatings and Sealers
 - Elastomeric Systems

The techniques for epoxy flooring installation covered in this course are applicable for any flooring application used in schools, medical facilities, light commercial and industry.
AIA/CES learning units are available.

This presentation is free of charge and lasts approximately one hour. Please contact me for further details.

Jon Lattin Phone: 610-559-8182 E-mail: Jon-Lattin@corrosion-tech.com



CORROSION TECHNOLOGY SYSTEMS, INC.