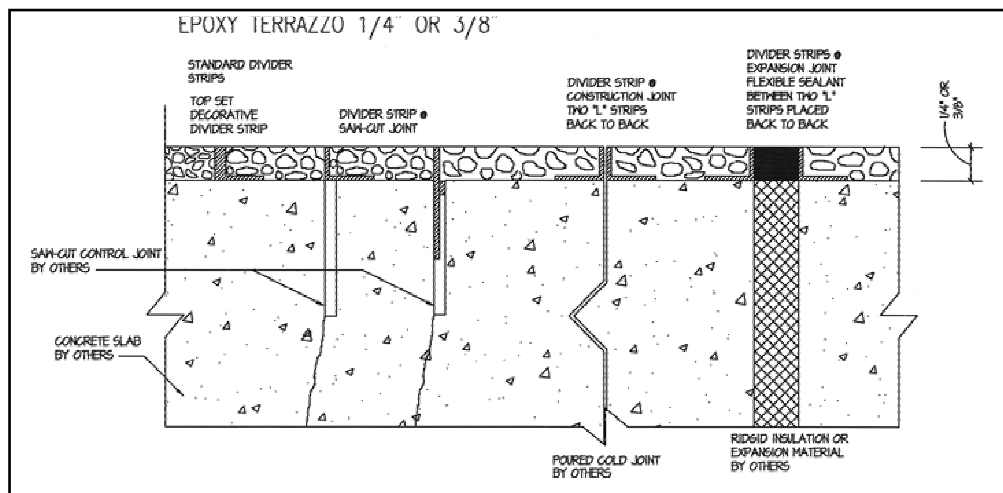


MISCELA TERRAZZO/MOSAIC HYBRID FLOOR™

GUIDE SPECIFICATION FOR EPOXY TERRAZZO

(Revised 6/94 Supersedes all previous Specifications for Epoxy Terrazzo)



EPOXY TERRAZZO
1/4" OR 3/8" nominal thickness.

PART 1-GENERAL

1.01 RELATED WORK SPECIFIED IN OTHER SECTIONS

NOTE: DELETE NONAPPLICABLE ITEMS.

- A. Furnishing and/or installation of metal lath and scratch coat.
Section _____
- B. Attachment of metal stairs, any welding and mesh reinforcing.
Section _____
- C. Furnishing and setting of floor drains.
Section _____
- D. Furnishing and setting surface hardware.
Section _____
- E. Setting of metal base beads and wood ground,
Section _____

NOTE: DELETE IN CASES WHERE JURISDICTION PERMITS TERRAZZO CONTRACTOR TO INSTALL.

- F. Backing for Epoxy Terrazzo base must be cement board or exterior grade plywood, concrete block, concrete or cement plaster.
- G. Concrete subfloor,
Section _____

NOTE: CONCRETE SUBFLOOR TO BE LEVEL (MAXIMUM VARIATION NOT TO EXCEED 1/4 INCH IN 10 FEET) AND TO HAVE A STEEL TROWEL FINISHED SURFACE. NO CURING AGENTS OR OTHER ADDITIVES WHICH COULD PREVENT BONDING SHOULD BE USED. THE SLAB SHOULD HAVE AN EFFICIENT MOISTURE BARRIER UNDER THE CONCRETE SLAB WHEN PLACED DIRECTLY ON GRADE. SAW CUTTING OF CONTROL JOINTS MUST BE DONE BETWEEN 12-24 HOURS AFTER PLACEMENT OF THE STRUCTURAL CONCRETE.

- H. Broom clean area to receive terrazzo of loose chips, laitance and all foreign matter.
- I. Sufficient water, temporary heat and light, and adequate electric with suitable outlets connected and distributed for use within 100 feet of any working space.

NOTE: AMBIENT TEMPERATURE SHALL BE MAINTAINED AS PER MANUFACTURERS RECOMMENDATIONS, MINIMUM 50 DEGREES FAHRENHEIT.

1.02 QUALITY ASSURANCE

- A. Acceptable supplier:
 - 1. Materials furnished shall meet NTMA Specifications.
- B. Installer qualifications:
 - 1. Installer shall be a contractor member of NTMA and shall perform all work in accordance with NTMA standards.
 - 2. If installer is not a contractor member of NTMA, they shall submit a list of completed projects of a similar magnitude and complexity.

1.03 SUBMITTAL

- A. Samples:
 - 1. Submit a maximum of three samples, minimum 6" x 6" for each color and type of terrazzo.
 - 2. Submit two, 6" minimum lengths of each type and kind of divider strips.
- B. Maintenance Literature:
 - 1. Submit two copies of maintenance recommendations of NTMA or maintenance product members of NTMA.
- C. Certification:
 - 1. Suppliers shall furnish certification attesting that materials meet specification requirements.
 - 2. Suppliers shall furnish properly labeled material and Material Safety Data Sheets which comply to current state and federal requirements.