TECHNICAL BULLETIN #G-30

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AGGREGATE CONCENTRATION

Aggregate concentration should in general match the density as exhibited in the in-situ mock-up. Mock-ups are the preferred method but if these are not available, the aggregate density should in broad terms match the submittal samples.

Areas that are resin rich and without aggregate are not acceptable.

Cement terrazzo is installed by sprinkling aggregate into the surface and working this aggregate into the floor. Epoxy terrazzo is applied by adding the aggregate to the resin and trowel applying. In some cases, additional aggregate may be sprinkled into the surface but in neither case will the aggregate density of epoxy match that of cement terrazzo.

Note: All evaluations are to be made looking straight down from a standing position without extraordinary magnification.

Terrazzo is an in situ created product by human craftsmanship and the installer must endeavor to meet the standards for the entire project. However, the terrazzo should not be arbitrarily rejected for relatively minor non-compliance. This is especially true if the overall functional and aesthetic values were satisfied.

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