

Integral Colorant 9



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theconcrete9

Cloud number 9 is, in fact, a reference by the International Cloud Atlas--first published in 1896. Its initial purpose included aiding the training of meteorologists and promoting more consistent use of a vocabulary describing clouds, Cloud 9 being one of the highest. Many are familiar with the term as an expression of bliss and maybe that is how a design professional and craftsman feel when a concrete design comes full circle. The article that started the Concrete 9 series was published in 2011 in Specifiers Magazine, was a foundation for developing products that are more common in the marketplace today.

IC9 NINE FUNDAMENTALS FOR INTEGRAL CONCRETE COLORANTS

Integral concrete colorants with natural iron-oxide pigments are permanent and UV stable—engineered to establish performance with even color appearance, stability, and durability in all concrete placements. When used as an alternative to surface-applied colorants, they save downtime and labor. Integral colorants can be applied at an equal or lower cost to surface colorants, but expensive masking and overspray damage to finishes is eliminated, making Integral colorants the more economical option. Life-cycle is much more significant as an “In concrete” component than unpredictable surface colorants. The color palette extends to over 30 colors with varying intensity options. It is recommended to use a wearguard to enhance surface color and protect it. Integral color provides a solution for those concerned about conventional concrete colorants and their environmental impact.

Primary Products

Iron-oxide Pigments

Surface Applied SCM (Supplementary Cementitious Material) Admixture

Hydrophobic Fixative for Surface Applied Admixture Cure Penetrating Reactive

Interior Microfinish for Profiled Surfaces Penetrating Resinous Reactive

Interior-Exterior MicroFinish for Non-Profiled Surfaces