

Surface Colorant 9



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 vocabulary describing clouds, Cloud 9 being one of the highest. Many are familiar with the term as an expression of bliss and maybe 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.

1. Types of Concrete
Colorants

2. Concrete Pigments

3. Concrete Dyes

4. Managing Expectations

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Management

SC9 NINE FUNDAMENTALS FOR SURFACE CONCRETE COLORANT

When a colorant is sprayed onto the concrete surface, it has a vibrant, rich color. The question is, will it still look that way even a year later? A longer life cycle can be expected if a translucent concrete colorant selected is a subsurface, pH-neutral dye that utilizes nano-sized particulates to penetrate the concrete. Combined with a system of densifier, chloride screen, and wearguard, a penetrating subsurface dye will endure heavy traffic while maintaining its vibrancy. Dyes may be applied with a quick-drying caring agent like acetone or applied with water, depending on the needs of each application. The versatility and surface colorants allow a designer to add a unique character to a floor.

Primary Products

Penetrating Interior Liquid Nano Dye Colorant

Subsurface Interior VOC Compliant Solvent Based Salt Colorant

Subsurface Exterior Pigment