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Technical Bulletin

Non-Catalyzed versus Catalyzed Grouts

MasterFlow® 885

BASF Construction Chemicals offers a grout that contains metallic aggregate. MasterFlow 885. This grout should not be confused with older generation grout products that contained metallic particles or powder. These so-called “Catalyzed” metallic grouts utilized oxidation of the metal after the grout had hardened to compensate for shrinkage. MasterFlow 885 utilizes metal only in the form of aggregate that does not oxidize to compensate for shrinkage. MasterFlow 885 is a “Non-catalyzed” grout and therefore is not subject to the “runaway expansion” that plagued the reputation of “Catalyzed” grout products.

KEY ATTRIBUTES:

- Precision Grout
- Outstanding Flow
- Non-Catalyzed Iron Aggregate
- High-Strength
- Increased Density
- Malleable Aggregate Absorbs Impact and Vibration
- High Temperature Resistance
- Tolerance to Temperature Variations



HEALTH , SAFETY AND ENVIRONMENTAL

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