CREATING A NON-SLIP CONCRETE SURFACE

HOW TO EFFECTIVELY APPLY BLACK SILICON CARBIDE TO CONCRETE

APPLICATION: The extreme hardness and sharpness of Black Silicon Carbide when embedded in concrete results in an effective and long-lasting slip-resistant surface. The material should be introduced onto the concrete surface after it has been floated and troweled once. From 25-50 pounds of the grains per 100 square feet of surface are evenly broadcast in one or more dry shakes. The material is then worked into the concrete by light troweling. The aim of this troweling should be to securely embed the grains into the concrete but assure that they remain at or near the concrete surface.

COVERAGE: Approximately 100 square feet per 25-50 pounds of Black Silicon Carbide

RECOMMENDED MESH SIZES: 16 (COARSE), 24 (MEDIUM) or 36 (FINE)