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QUARTZPLATE FF

Quartz Mineral Aggregate, Dry Shake Surface Hardener with Flatness Enhancer

PRODUCT DESCRIPTION

QUARTZPLATE FF is a ready-mixed, scientifically graded, 98% pure quartz silica aggregate, dry shake hardener. It has been specifically engineered for application for floors that are designed to conform to a specific floor flatness designation as outlined in ACI 117 and ASTM E-1155.

QUARTZPLATE FF can be applied over freshly placed concrete of a single course concrete floor or over the freshly placed concrete topping of a bonded two course concrete floor system. **QUARTZPLATE FF** has been formulated to allow application by a single pass of a material spreader of up to 5 kg/m² (1 lb./sq.ft).

Basic Use: **QUARTZPLATE FF** offers rust-free and stain-free, durable performance in factories, warehouses, distribution centers, jails, prisons, aisles and turnarounds, commercial buildings and areas where a designated flatness is specified.

FEATURES AND BENEFITS

- Virtually dust free surface
- Surface is more than four times greater abrasion resistance than strength concrete
- Denser surface to reduce maintenance and reduce containment, grease and oil penetration

COVERAGE AND PACKAGING
QUARTZPLATE FF is available in 55 lb. bags.
 The standard application rate is 1-1 1/2 lb/sq. ft.
 Available in Natural, Light Reflective and nine attractive colors.

GRIP IT & GRIP IT AO

Non-Slip Aluminum Oxide Floor Treatments

PRODUCT DESCRIPTION

GRIP IT is a natural mineral emery-magnetite non-slip aggregate. **GRIP IT** consists of more than 56% aluminum oxide and 24% ferric oxide.

GRIP IT AO is a highly refined, scientifically manufactured mineral aggregate hardener. It contains over 95% pure aluminum oxide, and provides the highest level and longest lasting abrasion resistance.

GRIP IT and **GRIP IT AO** are dry mixtures of mineral aggregates and contain no Portland cement. **GRIP IT** and **GRIP IT AO** will not rust or stain surfaces and can be used on outside, as well as inside surfaces.

Basic Use: **GRIP IT** and **GRIP IT AO** are designed to provide non-slip properties for new single course concrete floors or two course floors with a minimum 1" properly bonded new concrete topping. **GRIP IT** reinforces normal concrete floor hardness developing up to 8 times more abrasion resistance to steel wheel, severe impact loads and heavy traffic for longer floor life.

COVERAGE AND PACKAGING
 GRIP IT and GRIP IT AO are available in 55 lb. bags
Application Rates

- With cement - 40 lbs/100 sq. ft. (2 parts GRIP IT to 1 part Portland)
- Without cement - 25 lbs/100 sq. ft. (Soaked in water 10 min. prior to broadcast)