



TECHNICAL DATA SHEET

Color Micas

PRODUCT DESCRIPTION

The Concrete Protector Color Micas are derived from a group of sheet silicate minerals known as mica, including muscovite, phlogopite, biotite and clintonite, to name a few. Micas provide a natural metallic luster to resinous flooring systems that cannot be achieved with other engineered materials.

STANDARD COLORS: Multy, Silver, Gold, Midnight, Amber, Rum

CURE SCHEDULE (70°)

POT LIFE (1.5 GAL Volume) N/A

TACK FREE (DRY TO TOUCH) N/A

RECOAT OR TOPCOAT N/A

LIGHT FOOT TRAFFIC N/A

FULL CURE N/A

COVERAGE

Recommended for use in seamless, resin based flooring systems.

COVERAGE: Macro Full 15-17 sqft/lb
Micro Full 13-15 sqft/lb

MIX RATIO: N/A

RECOMMENDED FILM THICKNESS: N/A

PACKAGING INFORMATION: 50 lb bags

PHYSICAL PROPERTIES

COLOR: PASSED ASTM E 1808

DRY FILM THICKNESS: 3-5 MILS DRY

SHAPE: PASSED RANDOM FLAKES

ODOR: PASSED ODORLESS ASTM D1296

SURFACE TEXTURE: PASSED SMOOTH

METALLIC: PASSED ASTM E2194

SHEEN: PASSED >60 UNITS ASTM D 523

DRY FILM FLEXIBILITY: PASSED INTERIOR ANGLE <110 ASTM F137

HIDING POWER: N/A

SIZE DISTRIBUTION: N/A

CHEMICAL RESISTANCE

REAGENT	RATING

RATING KEY: A - NOT RECOMMENDED, B - 2 HOUR TERM SPLASH SPILL, C - 8 HOUR TERM SPLASH SPILL, D - 72 HOUR IMMERSION, E - LONG TERM IMMERSION.

NOTE: EXTENSIVE CHEMICAL RESISTANCE INFORMATION IS AVAILABLE THROUGH YOUR SALES REPRESENTATIVE.

LIMITATIONS

Color Micras are random in shape.

Due to inherent product characteristics a small amount of finer particles will be present within each box.

ADVANTAGES

Colorfast, UV stable
Unique natural metallic luster
Custom blending services
Two standard sizing options
Lab tested resin compatibility
Chemical and abrasion resistant
Sound reducing ergonomics
Slip resistant texturing
Suitable in many environments
Economical decorative solutions

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