

**PROTEK SHIELD M.I.O.
GREY (SPECIAL) FLOORCOAT
6550 SERIES**

PROTEK SHIELD M.I.O. FLOORCOAT is a floor coating designed for medium to heavy service traffic. This coating contains multiple layers of inter-leafing and overlapping metallized pigment, which shield the underlying coating film. Reduce ultra violet light exposure. Provides a tough, durable coating for almost any substrate is fast curing and has excellent flexibility. Protek Shield also has shown properties of being flame retardant. This coating is also excellent for chemical resistance including many solvents, acids, alkalis, fuel, and oil. PROTEK SHIELD is abrasion resistant and provides a protective shield against moisture and pollutants, it effectively creates a barrier to impeded moisture permeation.

PRODUCT TYPE: Moisture Cure, Aromatic, Polyurethane.

SPECIFIC GRAVITY: 1.5

PERCENT VOLATILE BY WEIGHT: 24.23%

PERCENT SOLIDS BY VOLUME: 69.2%

DRY FILM: 3-5mil d.f.t. per coat. Two coats should be applied.

COLOURS/FINISH: Light and medium gray, tile red, aqua green, aqua blue. Matte finish.

FLASH POINT: 42°C/108°F

SAFETY: Toxic in spray, inert in dry film. Free Isocyanates are less than 0.1% at 20°C/77°F.

APPLICATION:

Wet edge	at 20°C/68°F and relative humidity 0.5 hours.
Dry to touch	at 20°C/68°F and relative humidity 1-2.5 hours.
Dry to Re-coat	at 20°C/68°F and relative humidity 6-8 hours.
Full Cure	at 20°C/68°F and relative humidity 3 days.

Reduced humidity or temperature prolongs dry times.

RECOAT: Within 48 hours or abrade surface first.

ODOUR: Sharp Sweet Fragrance.