

# FloorKote-30™ DATA SHEET

## NON-WAXING

### HIGH GLOSS, SLIP-RESISTANT FLOOR FINISH

**FloorKote-30™** is a high solids floor finish characterized by outstanding durability, high gloss, excellent heel scuff & mar resistance; long-term clarity (non-yellowing); and dependable slip resistance.

**FloorKote-30™** is a major advancement in floor dressing *Polymer* technology, providing the highest gloss available, coupled with excellent wear resistance, without maintenance wax application or spray buffing.

**FloorKote-30™** exhibits high gloss without wax application or spray buffing, and with rapid re-coat times.

**FloorKote-30™** is a cross-linked polymeric coating, which dries to a brilliant, scrub-proof shine without wax application. Removal may be accomplished with **TWI FloorStrip™**, or any commercial acrylic finish remover.

**FloorKote-30™** can be applied to "Resilient" and "Non-resilient" floors; Asphalt, Vinyl and Rubber Tile; Concrete; Terrazzo; Brick; Marble and Hardwood floors. Manufacturer recommended for PVC-topped sheet flooring.

**FloorKote-30™** exhibits extreme durability, resulting in high resistance to "powdering" and detergent damage.

#### SURFACE PREPARATION

Surfaces to be sealed/coated with **FloorKote-30™** should be clean, and free from all oil, grease, dirt, loose aggregate, and other contaminants. **FloorKote-30™** may be applied over a damp floor.

#### APPLICATION

**FloorKote-30™** may be applied like any acrylic type floor coating: damp string or sponge mop.

#### MAINTENANCE & RE-APPLICATION

**FloorKote-30™** requires only minimal light-cleaning maintenance (damp mopping and occasional buffing) to maintain a high-gloss finish, and only infrequent re-application, (18 to 36-months) for normal-traffic entry and hallways, etc. Multiple initial application and frequency of re-application to athletic flooring and heavy traffic passageways is dependent on amount of use. NO maintenance waxing required.

#### TOOL & EQUIPMENT CLEANING

Equipment and tools for applying **FloorKote-30™** may be cleaned with plain tap water, and a little soap, if desired.

#### PACKAGING

**FloorKote-30™** is packaged in 1-gallon can kits, 5-gallon pail kits, and 55-gallon drums.

#### PHYSICAL PROPERTIES

##### APPLICATION

Solid Content	25%
pH	8.5
WFT per coat (applied)	4 to 5-mil
DFT per coat	@ 1-mil
Recommended Final DFT	2 to 4-mil
Coverage:	
Theoretical 1-mil DFT	400 sq.ft./gal
Practical 1-mil DFT	@ 300 sq.ft./gal
Drying Time	20-30 Minutes
Re-coat time	20 Minutes
Flammability	Non-Flammable

##### PERFORMANCE

Gloss per ASTM D-523 (initial)	95
Gloss per ASTM D-523 (post heavy scrub)	95
Leveling Properties	Excellent
Detergent Resistance	Excellent
Heel Scuff & Mar Resistance	Excellent
Slip Resistance (James Slip Standard)	0.60

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