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Diamond Gloss

Finish and Sealer

Features

- Extremely durable and mark-resistant seal and finish
- Cross-linked polymer formula produces a high, hard gloss
- Heel, scuff and detergent-resistant for longer life
- Large area coverage – up to 3,000 sq. ft. per gallon
- Use on vinyl tile, linoleum, terrazzo and quarry tile floors
- Excellent leveling and sealing properties
- Fast-drying – 30 minutes under normal conditions
- Meets ASTM Method D2047 for slip resistance

Properties

Type..... Acrylic Emulsion
 Form..... Opaque Liquid
 Odor..... Bland
 Color..... Milky White
 Film Clarity..... Clear
 Weight Per Gallon..... 8.61 Lbs.
 pH..... 7.1
 Storage Stability..... Min. 1 Year
 Freeze/Thaw..... Do Not Freeze
 V.O.C..... 1.0%



* Properties are typical and subject to usual manufacturing tolerances

GLOSS AND BLACK HEEL MARKING COMPARISON:

	Essential Industries Diamond Gloss	Leading Competing Finish
Gloss 1st Coat	30%	32%
Gloss 2nd Coat	56%	54%
Gloss 3rd Coat	71%	68%
Gloss 4th Coat	81%	72%
BHMR*	18	42

*BHMR (Black Heel Mark Resistance) is a Snell Capsule test. White vinyl composition tiles are given two coats of finish with a 30-minute dry time between coats and a 60-minute dry time after the second coat. The tiles are put into a Snell Capsule, which is a tumbling device, and rotated for five minutes. Inside the Snell Capsule are a number of black rubber cubes that simulate foot traffic. This enables us to measure the BHMR of a finish. The number represents the number of black marks present on the tile.



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