

TECHNICAL DATA SHEET

Epoxy Floor Coating 8120

FEATURES

- Super strength coating and sealer for high traffic areas
- Resists chemicals, impact, corrosion and abrasion
- No odor unlike solvent based epoxies
- 100% epoxy resins no loss from evaporation
- Will not break down at temperatures below 550°F
- Can be applied as non-slip finish
- Available in a variety of colors as well as clear
- Mini kit covers approximately 240 sq. ft. at 10 mils DFT
- Standard kit covers approximately 480 sq. ft. at 10 mils DFT

HOW TO USE

SURFACE PREPARATION:

New concrete floors should be clean, dust free and at least 28 days old before applying 8120. Older floors should be cleaned and texturized by mechanical means (sand blasting or scabbling) or acid etching. Starting with a clean, even textured floor is most important.

PRODUCT INSTRUCTIONS:

- 1. Measure area to be coated (This kit covers approximately 400 sq. ft.)
- 2. Carefully remove the lid from the 5 gallon pail
- 3. Remove the gallon can marked "Part B" from the cradle
- 4. Remove the cradle from the pail and discard.
- 5. Carefully remove the lock ring from the gallon can and open the gallon can.
- 6. Pour the entire contents of the "Part B" into the 5 gallon pail, "Part A".
- 7. Using a drill motor and a mixer, blend material together for 2 minutes, carefully moving the drill around to ensure a good mix. There must be no visible "Part B" remaining after the mix
- 8. Once the product has been mixed for 2 minutes, empty entire contents of pail onto floor to be coated. Spread with flat squeegee, back roll with roller. Do not over roll.
- 9. You will have 30 minutes to apply product to surface. Product will cure in pail in 35 to 40 minutes.

NOTE: Temperatures lower than 75° will result in longer cure times; above 75° will result in shorter cure times. (Standard Kit is 26 lbs. mixed material; Mini Kit is 13 lbs. mixed material).

SPECIFICATIONS

Physical Form Color Odor Specific Gravity Flash Point (TCC) Part A Part B
Viscous liquid Liquid
Pigmented Clear to light amber
Acrylate Amine
1.13 1.13
200+°F 200+°F



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AVAILABLE COLORS

