

Christian Brothers Automotive



563 East Main Street
Hendersonville, TN 37075
(815) 826-5550
Owners: Matt and Lee Rucks

Developer
Main Carr Development, LLC
Irving, Texas 75038

General Contractor
Lockard Companies
Cedar Falls, IA 50613

Hendersonville - City by the Lake

Hendersonville, Tennessee is strategically located eighteen (18) miles Northeast of the center of downtown **Nashville** and twenty (20) miles from **Nashville's International Airport**. **Hendersonville** is one of the fastest growing communities in **Tennessee**. The city has thirty-two (32) square miles of land and twenty-six (26) miles of shoreline on **Old Hickory Lake**. It offers a unique blend of city living and a country lifestyle. The community is expected to double in population over the next ten (10) years as the city is experiencing unprecedented growth in retail and office development.



Scope Sequencing

Day 1-5	4/1-4/5 Prepare substrate via diamond grinding/profiling; fill cracks and divots with E31-1204 ; Apply E31-1202-64 epoxy concrete primer.
Day 6	4/6 Apply E31-1202 epoxy overlayment.
Day 7	4/7 Apply 1st U31-1201 urethane topcoat with non-skid aggregate.
Day 8	4/8 Apply 2nd U31-1201 urethane topcoat.
Day 9	4/9 Install green pads (Devthane 379).
Day 10	4/10 Cure/clean-up, shop open to light traffic.

REDFORD Corporation Epoxy Emulsion **E31-1203**

8073 Kingswood Drive • Kingswood, Texas 77339 • (281) 358-4100

Typical properties

Tile weight Epoxy polyurethane emulsion
 Density by weight 65% (depending on water content)
 Coverage 200 sq. ft. per gallon
 Pot life 2 to 3 hours at 75°F
 Flash point 100°F
 Application temperature 40° to 90° (optimum between 70°-75°)
 Curing temperature 60° to 80°
 Water content 35%
 Solvent None
 Light reflectance 24 to 48 hours
 Dry time 24 hours
 Film thickness (after 24 hours) 1/8 to 1/4 inches
 Chlorine 100%
 Meq. wt. 1000
 Chemical resistance Excellent resistance to most alkaline, dilute acids, and bases. Not recommended for concentrated acids, organic solvents, and hydrocarbons. Resistant to the typical 100.

Description
 REDFORD Corporation E31-1203 is formulated specifically as a primer for most concrete floors. It has been used successfully on a wide variety of concrete applications including use as a primer when long term floor and other coatings are required.

Benefits and features

- Versatile/cheap: Concrete conditioner
- Nonflammable
- Excellent adhesion and adhesion resistance
- Easy (handy) easy to apply
- Low odor
- May be used on moisture problem floors

Packaging
 1 gallon and 5 gallon kits.

Customer references
 For more information on this product, contact your local distributor or call our toll-free number. We will be glad to provide you with a list of our distributors in your area.

REDFORD Corporation Epoxy Coating **E31-1202**

8073 Kingswood Drive • Kingswood, Texas 77339 • (281) 358-4100

Typical properties

Tile weight 200 sq. ft. per gallon
 Density by weight 65% (depending on water content)
 Coverage 200 sq. ft. per gallon
 Pot life 2 to 3 hours at 75°F
 Flash point 100°F
 Application temperature 40° to 90° (optimum between 70°-75°)
 Curing temperature 60° to 80°
 Water content 35%
 Solvent None
 Light reflectance 24 to 48 hours
 Dry time 24 hours
 Film thickness (after 24 hours) 1/8 to 1/4 inches
 Chlorine 100%
 Meq. wt. 1000
 Chemical resistance Excellent resistance to most alkaline, dilute acids, and bases. Not recommended for concentrated acids, organic solvents, and hydrocarbons. Resistant to the typical 100.

Description
 REDFORD Corporation E31-1202 is formulated specifically as a primer for most concrete floors. It has been used successfully on a wide variety of concrete applications including use as a primer when long term floor and other coatings are required.

Benefits and features

- Versatile/cheap: Concrete conditioner
- Nonflammable
- Excellent adhesion and adhesion resistance
- Easy (handy) easy to apply
- Low odor
- May be used on moisture problem floors

Packaging
 1 gallon and 5 gallon kits.

Customer references
 For more information on this product, contact your local distributor or call our toll-free number. We will be glad to provide you with a list of our distributors in your area.

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www.redfordcorporation.com

(800) 749-5827

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