



GREEN REBAR EPOXY #16-547

A high performance, single stage epoxy coating that quickly touches up and protects cut rebar. Protects against corrosion and rust staining when applied to rebar before setting in concrete. Prevents oxidation on the cut ends of rebar. Ideal for spot repair of damaged coatings.

Suggested Uses:

Prime ferrous metal in sea air/saltwater conditions.
On-site spot repair of rebar.
Equipment needing protection from road salt.

Packaging:

UPC Code	043281000451
Cans per case	12
Shipping weight per case	15 lbs.
Container	16 fluid ounce can
Label weight	12 ounces (340 grams)
Shipping Classification	ORM-D, UN 1950
Hazard Class	2.1

Properties:

Coverage	3.4 sq. feet (@5 mils dry film)
Cleanup	Paint or lacquer thinner
Flammability	Extremely Flammable
Flash point	-4 F
Specific Gravity	0.80
Solids Content	22%
MIR value	0.66, cannot exceed 0.70
HAPs content	10%
Storage Temperature	40-100F
Application Temperature	50-90F
Durability	Excellent
Abrasion Resistance	Excellent
Heat Resistance	350F
Resin System	Modified Epoxy
Shelf life	Guaranteed for 2 years

Dry Time*:

To touch	10 minutes
To recoat	30 minutes
Hard Cure	48 hours

*At 72F, 50% humidity,
1.5 mil thickness

**Curing/Recoat time is extended with
multiple coats and excessively thick coats**

Gloss*: Low Lustre, <15

*as measured on a 60 degree gloss meter

Additional Information:

Meets ASTM A775, D3963, and D3963M-01 performance requirements for corrosion resistance and flexibility when repairing defects in coatings for rebar. In order to pass ASTM B117 (Salt fog) and ASTM G20 (chloride permeability), you must achieve a recommended film thickness of 5 mils (dry film).

12-20-2019