



SELECTION & SPECIFICATION DATA

Generic Type | Phenolic epoxy primer

Description | A fast air-drying, single-package, VOC-compliant coating with excellent corrosion, humidity and damage resistance.
This product has superior adhesion to a wide variety of surfaces including shot blast and smooth steel, galvanized pipe, plastic, copper, brass and aluminum. The primer is also an excellent intermediate tie-coat for previously painted surfaces which are difficult to topcoat.

Finish | Flat

Dry Film Thickness | 1 - 2 mils (25 - 51 microns) single coat

Typical Uses | This product is designed for use in interior transformer tank applications that require excellent oil and oil contamination resistance, as well as an exterior direct-to-metal primer for steel applications.
Please contact your Carboline representative for additional application recommendations.

Solids Content | By Volume 50% +/- 2%

Theoretical Coverage Rate | 802 ft²/gal at 1.0 mils (19.7 m²/l at 25 microns)
401 ft²/gal at 2.0 mils (9.8 m²/l at 50 microns)
Allow for loss in mixing and application.

VOC Values | **As Supplied** : 3.36 lbs/gal (403 g/l)

APPLICATION EQUIPMENT GUIDELINES

Listed below are general equipment guidelines for the application of this product. Job site conditions may require modifications to these guidelines to achieve the desired results.

General | Airless, air-assisted airless or conventional spray application

CURING SCHEDULE

Surface Temp.	Dry to Recoat	Dry to Topcoat	Tack Free	Dry to Handle	Dry Hard	Immersion Service
72°F (22°C)	15 Minutes	30 Minutes	1 Hour	8 Hours	48 Hours	72 Hours

Dust Free: 30 minutes @ 72°F (22°C)

PACKAGING, HANDLING & STORAGE

Shelf Life | 1 year

Storage Temperature & Humidity | Product should not be stored below 40°F (4°C) and not above 110°F (43°C).

Storage | Product should be stored in sealed containers when not in use. Do not store containers near sources of heat.

Handling and disposal should be done in accordance to local, state and federal safety regulations. Please consult the Safety Data Sheets for more specific handling and disposal information.

Strathmore 5232 Spray Primer

PRODUCT DATA SHEET



PACKAGING, HANDLING & STORAGE

Flash Point (Setaflash) | 45°F (7°C)

WARRANTY

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