

Flat Black Corrosion Protection Color

ST1202

This product is intended for use in industrial applications where equipment or components are exposed to the environment on a regular basis. ST1202 Flat Black Corrosion Protection Color is supplied ready to use.



Features & Benefits

- Packaged ready to use
- High solids
- Durable finish
- Rust and corrosion protection (ferrous metals)
- Easily applied (brush, spray, roll)

Compatible Surfaces

- Properly cleaned and sanded steel, aluminum, stainless steel, fiberglass and galvanized metal.

Directions For Use

Surface Preparation:



- Apply appropriate PPG wax and grease remover to clean and degrease surface.
- Remove all loose scale and paint with a wire brush.
- Sand painted area with 80-180 grit sandpaper.
- Re-clean with appropriate PPG wax and grease remover.

Mixing:



ST1202 Flat Black Corrosion Protection Color is ready-to-spray.

Spray Gun Set-up:



Fluid tip: 1.5 - 1.6 mm of equivalent
HVLP: 8 - 10 PSI at the cap
Compliant: 29 - 40 PSI at the gun

Note: For best overall results, refer to spray gun manufacturer's recommendations for the inlet air pressures.

Application:



Apply 2 - 3 coats regardless of application method

Note: Do not apply when air or surface temperature is below 50°F (10°C).
When using airless spray equipment, spray directly from the original can.
Maximum rust protection is realized from thicker applications.

Dry Times:



Between coats: 5 - 10 minutes flash between coats.

Allow 1 hour drying time prior to placing painted surfaces in direct sunlight.

Technical Data:

Properties:

RTS Combinations:

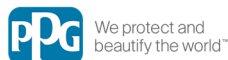
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Applicable Use Category	Single-Stage Ctg., Underbody Ctg.
Volume Ratio	As is
VOC Actual (g/L)	253
VOC Actual (lbs./US Gal.)	2.11
VOC Regulatory (less water less exempt) (g/L)	310
VOC Regulatory (less water less exempt) (lbs./gal.)	2.59
Density (g/L)	1121
Density (lbs./gal)	9.35
Volatiles wt. %	37.9
Water wt. %	0.0
Exempt wt. %	15.3
Water vol. %	0.0
Exempt vol. %	18.7
Solids vol. %	54.7
Solids wt. %	62.2
Sq. Ft. Coverage / US Gal., 1.0 mil at 100% transfer efficiency	877

See Safety Data Sheet and Labels for additional safety information and handling instructions.

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515; IN CANADA (514) 645-1320

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