



Head Office
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8200 / 8210 HPC Rock Guard

Material Description

A tough, durable urethane based coating designed to protect surfaces from extreme temperatures, rust, corrosion, salt, and damp. Available in a wide range of custom colors.

Applications

High Performance Coatings - Rock Guard Protector - Truck Bedliner

Colors Available	Finish
Various colors available	Semi-Gloss

Physical Properties

Resin System	Pigment System
Urethane	Dependant on color

Solvent System	Packaged Viscosity
Acetone / Butyl Acetate / PGMEA / Xylene	90 POISE

Solids by Weight	Solids by Volume
63%	56%

Theoretical Coverage	Total VOC
125 sq. ft/gal mixed	246

Wet Film Thickness	Dry Film Thickness	Specific Gravity
Depends on Application	Depends on Application	1.10 approx.

Dry to Touch *	Hard Dry Time *	Full Service Time *	Dry to Recoat *
1hr subject to film build	24 hours	5 - 7 days	60 minutes

Coats Required	Components	Pot Life Hours
One	2	60 minutes

Cleaning	Use With
All equipment should be thoroughly cleaned with GunWash immediately after use.	

Additional Application Notes

* Times listed are at 68°F / 20°C. Temperature and humidity will affect dry and recoat times.

Date Issued	23/01/2013	Supersedes	20/04/2004
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The above information is given in good faith and to the best of our knowledge. Every reasonable precaution is taken in the manufacture of all products and compilation of data to ensure that they are consistent with the Manufacturer's standards. As the effectiveness of each product depends, in part, on correct methods of use and application, and since the conditions of the surface, application and method of use are beyond our control, no guarantee of such products or this data is made or implied by this. By virtue of this disclosure, it is the responsibility of the buyer to satisfy itself of the suitability of the goods for its own particular process and it will be deemed to have done so by virtue of accepting the goods on this understanding.



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Required Surface Preparation and Application Parameters

Surface Preparation	HPC Rock Guard can be applied to most OEM finishes. The surface should be lightly scuffed and free from Dirt and rust.		
Atmospheric Conditions	Do not use in extreme cold or hot Temperatures. Ideal Application temperature is 20°C with humidity of less than 60%.		
Recommended Primer	On steel substrates Epoxy Primer is recommended.		
Top Coats	May be top coated with a Polyurethane (Endura) Please contact a HPC Technical Representative for details.		
Blend Ratio	N/A		Induction Period
Reduction	Up to 10% Fast Reducer System 2042		
Application Viscosity	Same		
Force Cure	N/A		
Airless Pressure	Depends on Application	Airless Tip Size	Same
AA Airless Pressure	N/A	AA Airless Tip Size	N/A
AA Airless Air Pressure	N/A		
Conventional Spray	N/A		
Brush	Yes	Roller	Yes
Procedure Part 1	Can be applied with Shutz Gun or Brush and Roller.		

Additional Information

Package Sizes	3.78 litre
Safety Information	See label precautions and MSDS.

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