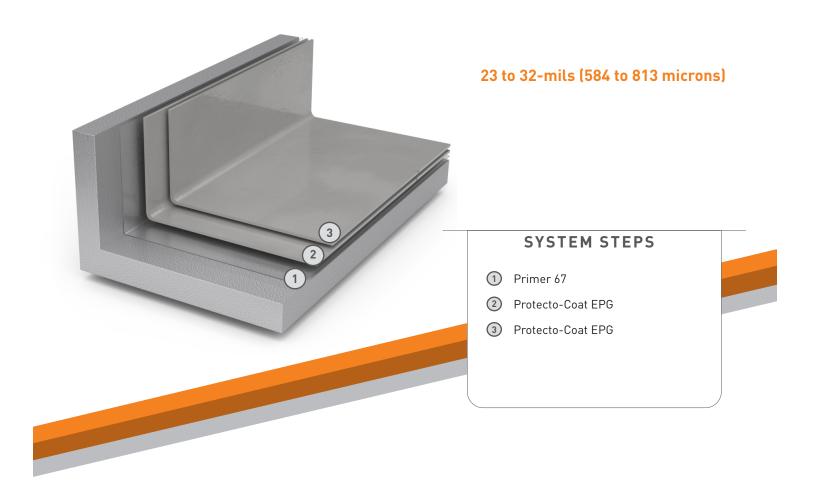


Protecto-Coat EPG

SYSTEM INFORMATION SHEET





ABRASION RESISTANT

The glass-flake reinforcement in the Protecto-Coat series linings provides better abrasion resistance and extends service life.



CHEMICAL RESISTANCE

This system is broadly chemical resistant and withstands exposure to various fuels, fluids, lubricants, and cleaning agents.



BETTER RECOAT TIMES

With a very short minimum primer recoat time to longer than average maximums, Protecto series linings can be installed on your terms.

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Protecto-Coat EPG

SYSTEM INFORMATION SHEET



SYSTEM STEPS	PRODUCT	THICKNESS	THEORETICAL COVERAGE RATE	PACKAGING	APPLICATION EQUIPMENT	RECOAT TIME*
Primer	Primer 67	3-4 mils (76.2-101.6 microns)	341-454 ft²/gal (8.4-11.3 m²/l)	Part A Part B	Short nap mohair roller / Brush / Spray	3 hours (min) 24 hours (max)
Basecoat	Protecto-Coat EPG	10-14 mils (250-350 microns)	114-160 ft²/gal (2.8-3.9 m²/l)	Part A Part B	Short nap mohair roller / Brush / Spray	6 hours (min) 3 days (max)
Contact your Dudick S	Subject Matter Expert or Car	boline Technical Service Representa	ative for recommendations	based on chemica	al service.	
Topcoat	Protecto-Coat EPG	10-14 mils (250-350 microns)	114-160 ft²/gal (2.8-3.9 m²/l)	Part A Part B	Short nap mohair roller / Brush / Spray	6 hours (min) 3 days (max)

INSTALL

This document is meant as a guideline for the installation of the system. Contact Dudick for further assistance prior to the installation of the system.

Apply Primer 67 at 3-4 mils without allowing it to puddle around welds or in pitted areas via brush, roll, or spray at the specified film thickness opbserving the specific application and recoat information found on the data page.

Hand trowel Scratch-Coat 800 as needed into pitted areas or transition and smooth a high weld.

Good linings application practice dictates that all sharp angles and welds be stripe coated before the final coat is applied. Once a stripe coat has been applied, two full coats of Protecto-Coat EPG should be applied via brush, roll, or spray to achieve the specified thickness of the system.

SURFACE PREPARATION

Ferrous Metal: Primer 67 is recommended to be used to promote better adhesion or as a holding primer inimmersion service.

Immersion and heavy spillage service: White Metal, SSPC SP 5 or NACE No.1, minimum 3.0 mil profile.

Heavy non-immersion service (i.e. fumes and spillage): Near white, SSPC SP 10 or NACE No.2, minimum 2.0 mil profile.

Atmospheric service: Commercial SSPC SP 6 or NACE No.3, minimum 2.0 mil profile

Non-Ferrous Metal: Must be primed with Primer 67 for immersion service. Prepare by abrasive blasting to SSPC-SP 17 thorough Abrasive Blast to a minimum of 3 mils (75 microns) dense angular anchor profile.

MIXING

All mixing should follow the mixing instructions on the specific Product Data pages.



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Streetsboro, Ohio 44241 +1-800-322-1970 **NOTE:** The technical data presented in this document is accurate to the best of Dudick and Carboline's knowledge based on laboratory testing of the product(s) or system(s) described. Actual results in the field may vary depending on field conditions and application methods. The performance characteristics stated do not constitute a guarantee or warranty that the products will meet the stated results under all circumstances. Contact Dudick or Carboline Tech Service with questions.

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