

PPG NOVAGUARD® 810 ER

Fast return to service direct-to-metal application

Two-component, solvent-free, amine rapid-cured novolac epoxy coating.



Features

- Single-coat coverage: wet film thickness (WFT) over 50 mils
- Superior edge retention properties
- Optically Active Pigment (OAP) technology
- Applicator friendly
- A range of application temperatures
- PPG AMERCOAT® 240 available for touch-ups

Benefits

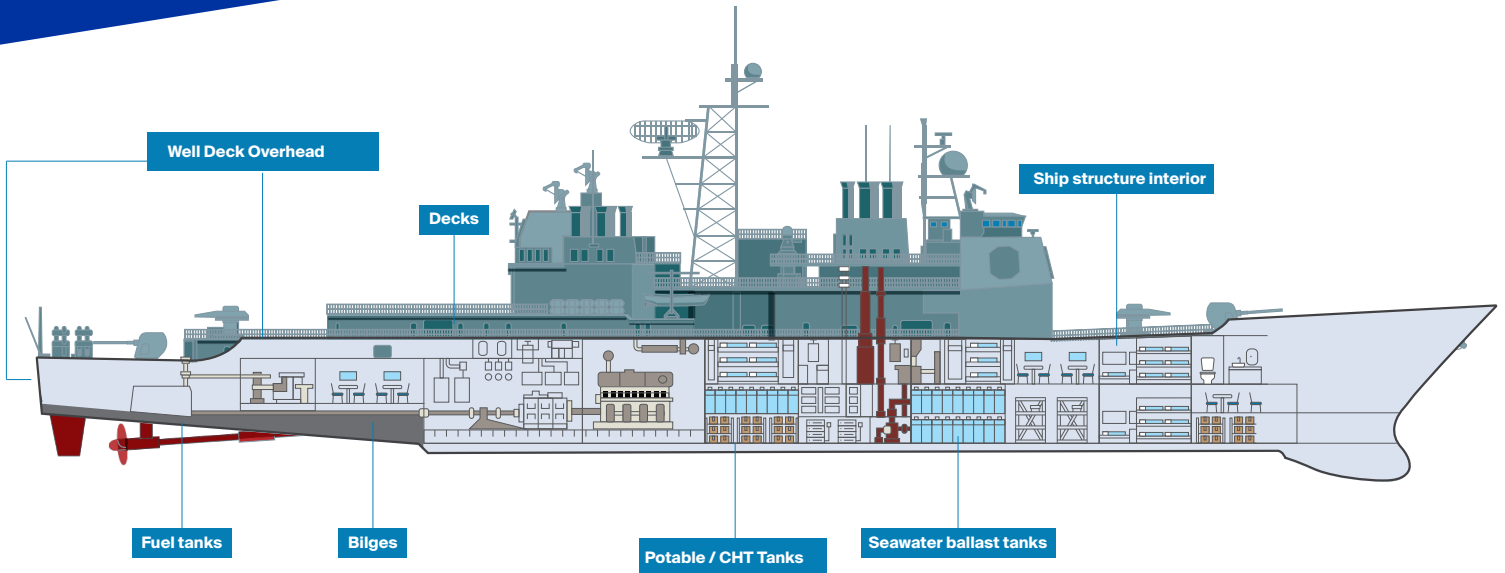
- Less application time*
- Less manpower needed and reduced disposal costs*
- No primer coat needed
- Extended tip and equipment life
- One product for versatile applications
- Color matching and touch-up capabilities

*Compared to a traditional 2-coat system



PPG NOVAGUARD® 810 ER

The all-in-one coating solution for tanks, approved for potable water use



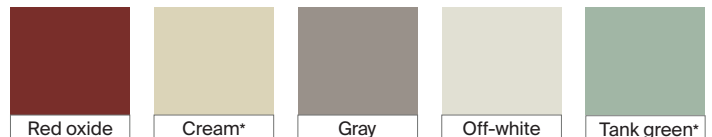
Increase your productivity and reduce labor costs with PPG Novaguard 810 ER:

- True single coat: easily apply 20-40 mils in a single application without curtaining, sagging or runs
- High build with superior edge retention
- OAP technology enables non-destructive UV light holiday detection
- Smooth finish for easy cleaning and inspection
- Available in 5-gallon pails and 55-gallon lined drums to significantly reduce labor and disposal costs

Technical product data

Volume solids	93% +/- 3%
Full cure to service at 68°F (20°C)	48 hours
VOC	0.5 lbs/gal (61 g/L)*
Minimum temperature (substrate)	20°F (-7°C)
Pot life @ 77°F (25°C)	15 minutes

Color selections



*PPG Amercoat 240 is available in these colors and approved as brush grade for easy touch-up of fuel tanks, ballast tanks and other ship surfaces.



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