

Amercoat Range

A range of organic primers, intermediate and topcoats used for protection against chemical and mechanical attack, high radiation, etc.

Below are a couple of the Amercoat products.

Amercoat 68H – Low V.O.C. Zinc Rich Epoxy Primer

With a solvent content of only 200 grams per litre (6.7 weight percent) Amercoat 68H meets the world most stringent VOC legislations. Its high zinc dust content in the dry film makes it suitable for use in all corrosion environments. Amercoat 68H can be used as preconstruction primer without topcoats for extended periods.

Amercoat 68H zinc epoxy primer can be combined with all Ameron intermediate coatings and topcoats in system combinations depending on the specific use and required corrosion protection.

Amercoat 68E – High Metallic Zinc Content Epoxy Prime Coat

Amercoat 68E is formulated to meet the highest engineering specification on zinc dust content in the dry film making it comply with all possible international specifications. The ultra high zinc content makes Amercoat 68E an extreme durable and corrosion resistant product suitable for use in any corrosion environment, Amercoat 68E can be used as post-fabrication primer without topcoats for extended periods.

Amercoat 68G – High Performance Zinc Rich Epoxy Primer

With suitable topcoats Amercoat 68G meets the highest standards in corrosion protection making it the ideal primer for the industrial, marine and offshore construction industry. The combination of its high zinc content, high solids content and durable epoxy binder system makes this product perform as superior in its product segment. Amercoat 68G can be used as post-fabrication primer without topcoats for periods of one year.

Amercoat 68G zinc epoxy primer can be combined with all Ameron intermediate coatings and topcoats in system combinations of either 2 or 3 coats depending on the specific use and required corrosion protection.

Amercoat 132E – Economic Zinc Epoxy Construction Primer

With this product Ameron is presenting a true economic metallic zinc pigmented primer for the construction industry. Amercoat 132E will resist upto 12 months weathering at a construction yard during the reaction period before the construction is closed or subsequent coatings systems are applied.



Amercoat 240 – Multifunctional Coating For All Installations

The formulation of Amercoat 240 epoxy coating has been developed to combine ultra high-solids and low VOC with excellent flow and film build. Amercoat 240 epoxy coating can be used as a self-priming epoxy in one or two coats. The advanced formulation technology used in Amercoat 240 make it extremely tolerant to compromised surfaces, allowing it to be applied directly on mechanically cleaned steel, or after ultra high pressure water jetting.

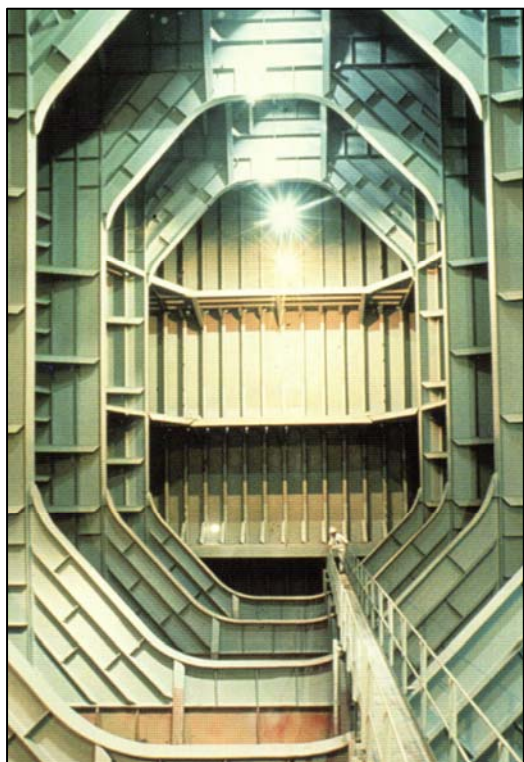
The unique cure properties of Amercoat 240 allow curing far below temperatures that conventional epoxy coatings can

reach. Special formulating ensures extended topcoating times with epoxy acrylics, urethanes and epoxy siloxane topcoats.

Due to its versatile nature, its range of featured properties and its user friendliness Amercoat 240 can be used in many industries and for a wide range of specific applications.

Below are some of the industries Amercoat 240 can be used for:

- Marine & Offshore
- Refining & Processing Industry
- Power Industry
 - Hydro Electric Power
 - Wind Energy
 - Conventional & Bio-energy Fired Power Plants
- Tank Farms
- Mining
- Rail
- Bridges



Amercoat 253 – Novolac Epoxy Tank Lining

Amercoat 253 Novolac Epoxy Tank Lining has an extensive history of providing a very high degree of chemical resistance and long-life service with many major tanker operators. The proven track record of Amercoat 253 makes this tank lining ideally suited for multiple product carriage.

- Semi gloss – cleans easily
- 2 component
- 4:1 mix ratio
- Practical application methods
- Ambient cure immersion
- Economical system film thickness

Amercoat 450E – Superior Gloss and Colour Stable Polyurethane Topcoat

The newly developed Amercoat 450E thin film polyurethane topcoat offers for its market superior gloss and colour retention. Its ease of application and recoatability make it a

versatile product. Amercoat 450E has excellent chemical and weathering resistance making it suitable for use in any industrial or marine environment.

- Superior gloss stability
- Available in high gloss and semi gloss version
- No recoating time limitations
- Available in RAL & BS colours
- Available from the Ameron industrial tint machine
- Chemical Resistant
- Low temperature cure
- Compatible with a wide range of primers and intermediate coatings
- Standard mixing ratio of 4:1 volume parts

Formulated with optimal cross-linking of resin and cure components for superior performance expected from polyurethane topcoats.



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