

Return to service after COVID-19

Superior corrosion protection for plant maintenance in North America



Here at Hempel, we recognize Covid-19 has caused delays in maintenance schedules and the issues surrounding corrosion continue to worsen. That's why we have designed the following solutions for quick return to service, helping maintenance schedules get back on track after stoppages, while still providing superior corrosion protection and reducing costs.

2-coat atmospheric system



Featuring Hempadur Avantguard® 750 primer and the Hemplathane HS 55610 topcoat providing paint savings >30%.

Primer – Hempadur Avantguard 750

- Superior corrosion protection with reduced rust creep
- Higher durability with improved mechanical strength and crack resistance
- Best-in-class over-coating intervals (topcoat in 45 minutes at 86°F) and greater working tolerances at high DFTs

Topcoat – Hemplathane HS 55610

- High volume solids
- Can be applied direct-to-metal
- VOC compliant
- Good gloss and color retention

Meets performance requirements of ISO 12944-6:2018 for a C5 environment High durability.

Single solution CUI coating



Featuring Versiline CUI 56990 which offers unique resistance to micro cracking.

Features – Versiline CUI 56990

- Fiber-reinforced, single component, inert modified inorganic copolymer
- Improved resistance to marring and mechanical damage
- Can be applied on to hot surfaces
- Capable of temps between -321°F and 1200°F
- Can be overcoated in 6 hours allowing for 2 coats to be applied in 1 shift
- Applicable at temperatures up to 392°F
- Tested to a variety of recognized standards

2-coat floating roof system



Featuring Avantguard® technology with our rubber-modified Hempel Epoxy 35480 topcoat to prevent cracking.

Primer – Hempadur Avantguard 750

- Exceptional crack and impact at resistance
- Reduced rust creep
- Can be brushed, rolled or sprayed
- Topcoat in only 45 minutes

Topcoat – Hempel Epoxy 35480

- Exceedingly more flexible than typical immersion grade epoxies
- Resists thermal cycling

System in accordance with ISO 12944-6:2018 for an Im1 environment High durability.

For more information [click here](#)