

NOVA-PLATE™ 325



HIGH TEMPERATURE, PRESSURE RESISTANT TANK AND PIPE LINING

Nova-Plate™ 325 is an amine cured, glass and ceramic-filled tank lining that utilises advanced epoxy novolac technology. It is engineered to protect cargo and steel tank interiors from chemicals stored at high temperatures and high pressures. It provides quick return to service, high-film build and can be used in applications where conventional tank linings are not recommended.

Nova-Plate 325 offers asset owners a fast return to service, with the drying schedule allowing for foot traffic in six hours and cure to service in 24 hours, for a typical 750 microns DFT high-temperature, high-pressure application at 25°C. In maintenance applications, Nova-Plate 325 can be applied in a single coat up to 1500 microns DFT.

FEATURES

- Extends service life
- Single coat application
- Extends tank life
- Saves on downtime.

BENEFITS

- Innovative lining technology that provides high-temperature and high-pressure protection in crude processes
- Saves time and money. High-solids content provides single coat application up to 1500 microns eliminating two coat application
- Prevents premature corrosion with edge protection features
- Cure to service in 24 hours.

NOVA-PLATE™ 325

HIGH TEMPERATURE, PRESSURE RESISTANT TANK AND PIPE LINING



KEY APPLICATIONS

Nova-Plate 325 has been designed for use in both onshore and offshore applications in Oil and Gas, Power and Mining:

- Oil storage tanks up to 149°C
- Secondary containment
- Cathodic protection systems
- Ethanol storage tanks
- Tanks and vessels
- Piping and valves.



THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams Protective & Marine delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe. Our broad portfolio of high-performance coatings and systems that excel at combating corrosion helps customers achieve smarter, time-tested asset protection. We serve a wide array of industries across our rapidly growing international distribution footprint, including oil and gas, water and wastewater, bridge and highway, steel fabrication, flooring, food and beverage, rail and power, and marine.

SHERWIN-WILLIAMS®

protectiveemea.sherwin-williams.com
05/21 EMEA10035/V03/PC

United Kingdom:

+44 (0)1204 556420
enquiries.uk@sherwin.com

Europe and Africa:

+44 (0)1204 556454
emea.pm.exportsales@sherwin.com

Middle East:

+971 4 8840200
sales.me@sherwin.com

India:

+91 9871900878
pmsales.india@sherwin.com