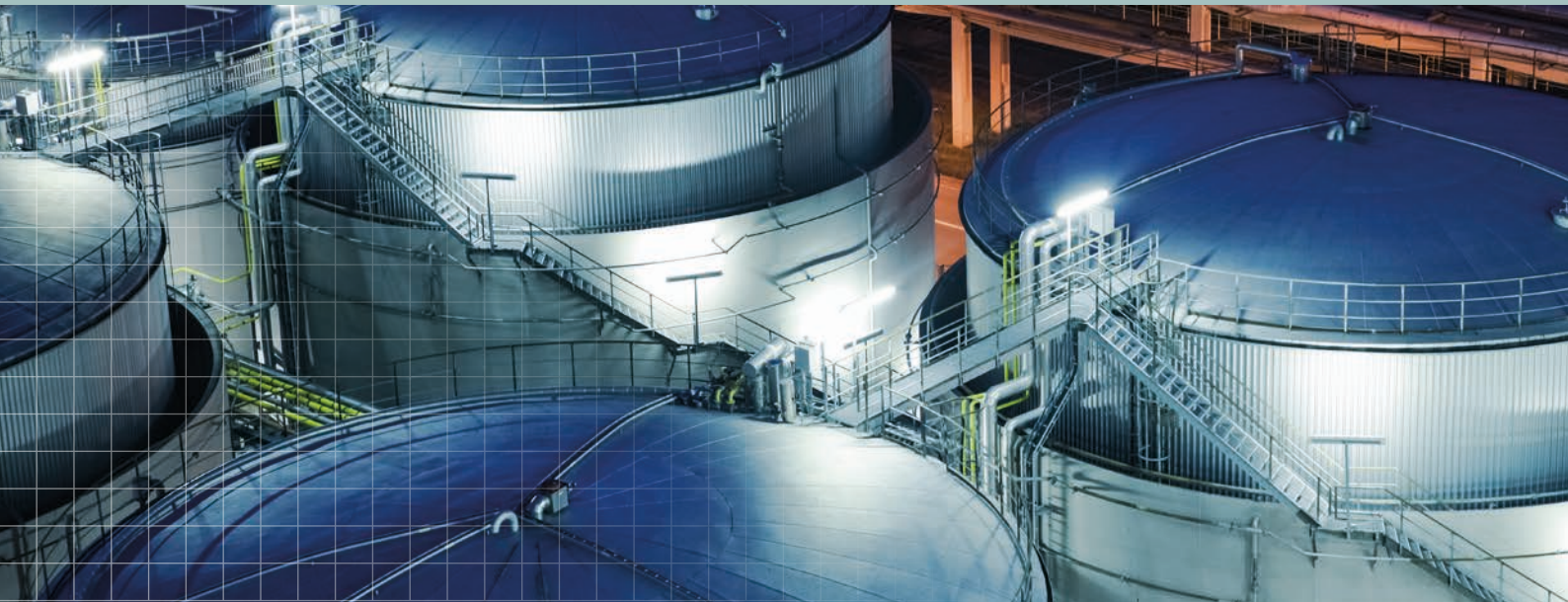


NOVA-PLATE® 360



NEXT GENERATION TANK LINING

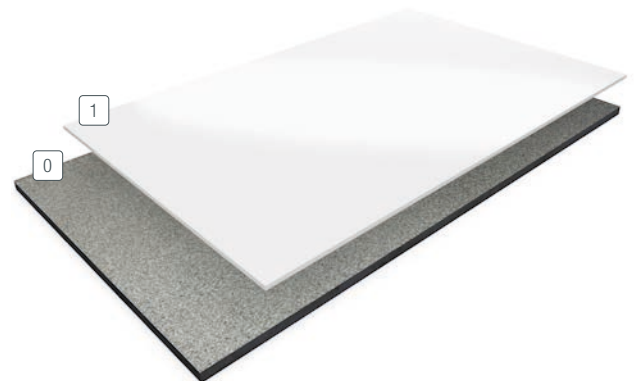
Minimise asset downtime, protect valuable equipment from aggressive chemicals and save time during the inspection process with Nova-Plate 360 – the next-generation in tank lining technology. An easy-to-use, API-compliant, flake-reinforced, PTFE-filled, novolac-based tank lining, Nova-Plate 360 tank lining helps save time and money through reduced downtime for application and unparalleled protection to the interior of steel tanks and vessels.

HIGHLIGHTS

- As fast as 24-hour return to service
- Easy application with single-leg or plural spraying capabilities
- Wide range of chemical resistance including methanol, high-temperature crude and produced water
- API 652/653-compliant reinforced lining suitable for new construction and maintenance projects
- Pit-filling capability
- Single or multi-coat application
- Over one-hour pot life
- Colored Part B to help applicators ensure proper mix before spraying
- Single or multi-coat applications from 400 to 900 microns (16 to 36 mils) DFT
- High performance in abrasive environments through PTFE enhancement
- Low surface energy lining offering superior cleaning properties in shutdown
- Optically Activated Pigment (OAP) application to streamline inspections (optional).

Nova-Plate 360 – single coat system

**API-compliant, flake-reinforced,
PTFE-filled, novolac-based tank lining**



1 Lining:
Nova-Plate 360 @ 500µm DFT typical specification

0 Carbon steel:
**Blast clean to Sa2½
BS EN ISO 8501-1:2007**

FROM SPEC TO PROTECT

protectiveemea.sherwin-williams.com

**SHERWIN
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BENEFITS



Accelerate performance

Minimise downtime and accelerate your tank lining application process through the combination of single-leg spraying capability and quick-dry lining—returning assets to service as quickly as 24 hours. The single-leg spraying capability of Nova-Plate 360 tank lining eliminates the need for plural-component spraying, saving applicators considerable time and cost. Nova-Plate 360 tank lining features a high-film build, enabling applicators to coat most assets in a single coat, thus eliminating an entire application step compared to two-coat systems.



Increase inspection assurance

Optional OAP Technology enhances application success and saves time in the inspection process through:

- LED inspection that identifies pinholes, holidays or discontinuities in lining
- Streamlined tank inspections
- Reduces the dependence on traditional spark testing by identifying holidays and missed areas during application.



Maximum protection

Nova-Plate 360 tank lining is designed to protect the interiors of steel tanks, pipelines, spools and vessels against some of the most aggressive chemicals stored and processed at high temperatures and high pressure, including sour crude, hot water, salt water, ethanol and methanol.



Industries served

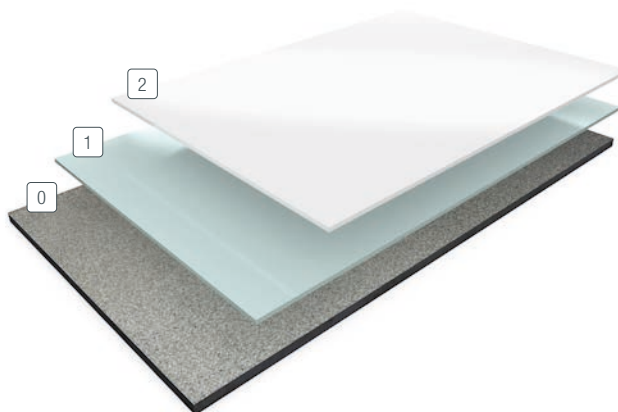
This amine-cured, flake-reinforced, novolac-based tank lining has been developed for use in oil and gas processing applications:

- Midstream
- Downstream
- Shale
- Upstream tanks
- Offshore.

Nova-Plate 360 with Opti-Check OAP Technology

API-compliant, flake-reinforced,
PTFE-filled, novolac-based tank lining

- 2 Lining 2nd coat:
Nova-Plate 360 white @ 250µm dft
- 1 Lining 1st coat:
Nova-Plate 360 with Opti-Check @ 250µm dft
- 0 Carbon steel:
Blast clean to Sa2½
BS EN ISO 8501-1:2007



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.

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protectiveemea.sherwin-williams.com
04/21 EMEA10030/V01/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