

INDURAGUARD 9200 by Induron Protective Coatings

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Induraguard 9200

By Induron Protective Coatings

Learn more

High-build protective coating for aged galvanised steel and transmission infrastructure

Induraguard 9200 is a high-solids, ceramic-reinforced linseed oil alkyd coating developed to extend the service life of weathered galvanized steel and critical power transmission assets.

Built for long-term atmospheric corrosion protection, this single-coat, high-build system delivers durable performance with minimal surface preparation. No blasting is required, helping reduce site time, access complexity, and whole-of-life maintenance cost.

Product overview

Induraguard 9200 is engineered for the maintenance and life extension of aging galvanized structures across the transmission network. It forms a dense, flexible protective film reinforced with ceramic, zinc and micaeous iron oxide (MiOx) pigments to create layered corrosion resistance in aggressive environments.

The coating can achieve 8–10 mils dry film thickness in a single application, reducing labour time and simplifying maintenance programs.

Why use Induraguard 9200

Across Australian transmission networks, galvanized steel can deteriorate faster than expected due to:

- Atmospheric exposure
- Coastal chlorides
- Industrial pollutants
- UV degradation

Induraguard 9200 is formulated specifically for application over weathered galvanized steel, providing long-term protection without the complexity of multi-coat systems. Induraguard 9200 is a practical option where access, time, and surface prep constraints drive cost and risk.

Key performance features

High-build single coat system

Achieves 8–10 mils DFT in one application, reducing return visits and downtime.

92% Volume Solids

High solids content improves film build and barrier performance.

Ultra-Low VOC

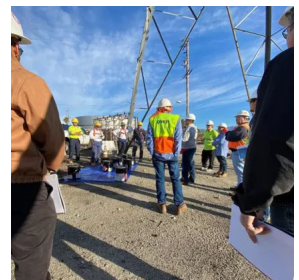
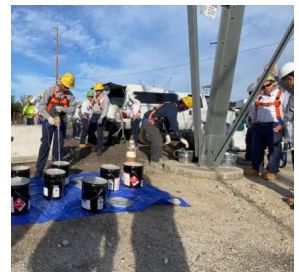
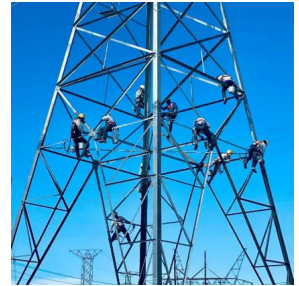
Only 70 g/L VOC with zero HAPs, supporting environmental compliance.

Ceramic-Reinforced Protection

Ceramic, zinc and MiOx pigments work together to enhance barrier strength and corrosion resistance.

Long Oil Alkyd Technology

Provides flexibility and strong adhesion on aged substrates.



2-Year Shelf Life

Supports inventory flexibility for maintenance programs.

Recommended applications

Induraguard 9200 is suitable for:

- Aged, galvanized transmission towers
- Substation steel structures
- Steel utility poles and lattice towers
- Structural steel in atmospheric exposure

It is particularly effective where abrasive blasting is impractical or cost-prohibitive.

Environmental & compliance data

- VOC: 70 g/L
- Volume Solids: 92%
- Zero Hazardous Air Pollutants (HAPs)

Ideal for projects requiring low-VOC industrial coatings.

Watch the Induron case study

Contact TEN to find out more

About Induron

Induron Coatings is a family-owned company founded in 1947 that specializes in high-performance, easy-to-apply protective coatings for niche infrastructure needs. With a focus on durability, rigorous quality testing, and clear communication, Induron delivers reliable, long-lasting solutions.

Find out more about Induraguard 9200

View Induron technical data sheet

