

PRODUCT FACT SHEET



DULUX[®] ZINCANODE[®] 402

The Heavy Duty Zinc-Rich Epoxy Primer

DULUX® ZINCANODE® 402

Zincanode® 402 is a high performance two-pack epoxy zinc-rich primer. The high level of zinc metal in Zincanode® 402 provides very long-term galvanic corrosion protection on all types of steelwork including those in corrosive coastal and marine environments, when used as part of a protective coating system. When fully cured, Zincanode® 402 exhibits a smooth, even and hard surface that resists damage during transport.

USES

Zincanode® 402 is most suited to steelwork in power generation plants, bulk handling equipment, oil refineries, mining industry, chemical processing plants, offshore structures and exposed pipelines. The ease of use in applying Zincanode® 402 as part of a decorative protective coating system extends its use to structural and architectural steelwork in commercial and retail complexes, steel bridges and infrastructure generally.

FEATURES

- Zinc-rich primer with outstanding adhesion
- Easy to apply compared with other forms of zinc protection
- Extremely tough, and resists damage during transport
- Ideal for welds and other areas limited to power tool cleaning
- Can apply at higher film builds without mud-cracking

BENEFITS

- Effective long term corrosion protection
- High durability – requires less maintenance

PERFORMANCE GUIDE

Weatherability	Will chalk on UV exposure
Heat Resistance	Up to 200°C dry heat.
Water Resistance	Excellent resistance to fresh & salt water
Abrasion Resistance	Excellent when fully cured
Solvent Resistance	Resists most solvents
Acid Resistance	Not recommended for acid conditions
Alkali Resistance	Not recommended for strongly alkaline conditions unless suitably topcoated
Salt Resistance	Excellent when suitably topcoated
Standards & Tests	APAS 2916

APPLICATION

Spray, brush and roller

