



Vinyltec 45 Galvanising - High Build Protective Coating

DESCRIPTION	A high build protective coating for new and weathered galvanised and steel components. Can be used with or without a primer
PRODUCT FEATURES AND RECOMMENDED USES	Easy to apply and with a very durable finish the product provides long lasting protection in harsh environments including seawater splash zones. Applications include fencing, container coatings, railings, structural steel work and farm buildings. Conforms to BS5493 SH1, SH2, SH3 (up to 5 years first maintenance)
Gloss Levels	Semi Matt, Eggshell
Pack Sizes	20L, 5L, 2.5L, 1L
Colours	Black White, BS, RAL, NCS and most commercial colour ranges
TECHNICAL DATA Solids Content Product Code	30 -50% depending on colour V45
Recommended coverage rates and theoretical coverage	Typical thickness 100-120µm WFT Theoretical coverage 8m ² per litre
Storage	Protect from frost, store in a clean dry environment
Application Details	Brush / roller , ready for use Conventional Spray – Thin with Solvent X up to 20% Airless Spray, do not thin
Drying times @ 20°C	Touch Dry 20 minutes Recoat 3-4 hours when sprayed, 12 hours when applying by brush and roller Hard dry, 16 hours
Thinner	Standard thinner - Solvent X
Cleaning of equipment	Clean equipment with TA2 thinners after use.

**Application specification
Pre-treatment / Priming**

Mild steel
Phosphate steel
Weathered
Galvanised Steel
Aluminium
Stainless Steel
Concrete

Wood

Application conditions

Flash Point

HEALTH and SAFETY

Degrease with H30 and abrade before application or shot blast to SA2.5

Degrease with H30 before application

May require 2 pack etch primer

Use a stiff brush to remove salts, degrease and apply directly

Prime with 2 pack etch

Etch prime with 26/3

New concrete should be at least 4 weeks old with a minimum of 7% water content

Apply directly to sound surfaces

Surfaces to be coated must be clean dry and free from any material that might affect adhesion, remove loose flaking or friable material. Apply in dry conditions where humidity is at normal levels. Cold damp conditions will impair drying times and the final finish.

22°C-32°C

For professional use only, please read pack labels and for more information please contact us for Material Safety Data sheets

Information provided in this data sheet is given in good faith but without warranty. It is understood that the user of this product in conjunction with any pre-treatment and priming materials satisfy themselves as to the suitability of this product for the application.

If in doubt please do not hesitate please contact us.

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