

01.99ZP Anticorrosive Epoxy Primer Undercoat

PRODUCT DESCRIPTION AND USES

A two-pack anticorrosive epoxy primer undercoat displaying easy application properties and excellent adhesion. Usually overcoated by 3.43 Polyurethane Gloss or 4.60 Epoxy Finish.

PHYSICAL PROPERTIES

Colour/Texture	White/Semi Gloss - Other colours on special order
Pack Size	1L, 4L, 20L
Mixing Ratio	Volume Mix 3 parts Base to 1 part Hardener
Volume Solids	51%
Product Density	1.4kg/litre
Potlife	8 hours
Drying Time (25°C)	Touch Dry: 2 hours Hard Dry: 24 hours
Recoat Time (25°C)	Minimum: 6 hours Maximum: 72 hours
Flash point	17°C

SURFACE PREPARATION

Surface must be totally free of any contaminants such as oil, grease and salt.
Mild Steel: Abrasive blast clean to AS 1627.4 SA2.5 "Near White".

APPLICATION DATA

May be applied by airless or conventional spray or by brush and roller. Apply two coats @ 50 microns.
Substrate temperature must be at least 3°C above dew point. Relative humidity should not exceed 85%.

Airless spray	Line Pressure: 117 Bar
Tip Size:	0.375 - 0.525mm
Fan Angle:	60-80°
Recommended D.F.T	50 microns
Recommended W.F.T	100 microns
Theoretical Spreading Rate	10.2m ² /litre
Thinners/Cleaners	Brushing: 9.03 Transomarine Brushing Thinners Spraying: 9.04 Transomarine Spraying Thinners

HEALTH AND SAFETY / STORAGE

For detailed information refer to the product label or SDS, available on request.

OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification. For further technical information please phone 0800 724 684.

The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of the performance of this product. However certain guarantees may be implied by law.

ISSUE: 1.0 / Nov 2024