

Pre-Kote Plus

Primers

Primer / Undercoat for One Pack Finishes



PRODUCT DESCRIPTION

Pre-Kote Plus is a single pack primer/undercoat for use above the waterline with Interlux one-pack finishes and deck paints. Simple yet effective, making painting easier for DIY customers without compromising on aesthetic appearance or substrate protection.

- * Best in class system with Interlux one-pack finishes and deck paints.
- * Easy to apply by brush and roller with an extra smooth finish
- * Easy to sand

PRODUCT INFORMATION

Color	YUC000- White, YUC001 -Blue Gray
Specific Gravity	1.43
Volume Solids	48%
Typical Shelf Life	2 yrs
VOC (As Supplied)	256 g/lit
Unit Size	1 US Quart, 1 US Gallon (White only)

DRYING/OVERCOATING INFORMATION

	Drying			
	41°F (5°C)	59°F (15°C)	77°F (25°C)	95°F (35°C)
Touch Dry [ISO]	6 hrs	3 hrs	2 hrs	60 mins
Hard Dry [ISO]	12 hrs	5 hrs	3 hrs	2.5 hrs
Sandable	36 hrs	18 hrs	12 hrs	8 hrs

Overcoated By	Overcoating Substrate Temperature							
	41°F (5°C)		59°F (15°C)		77°F (25°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max	Min	Max
Bilgekote	30 hrs	1 mths	18 hrs	14 days	6 hrs	7 days	3 hrs	5 days
Interdeck	30 hrs	1 mths	18 hrs	14 days	6 hrs	7 days	3 hrs	5 days
Pre-Kote Plus	24 hrs	1 mths	16 hrs	14 days	6 hrs	7 days	3 hrs	5 days
Toplac Plus	30 hrs	1 mths	18 hrs	14 days	6 hrs	7 days	3 hrs	5 days
Watertite	30 hrs	1 mths	18 hrs	14 days	6 hrs	7 days	3 hrs	5 days

Note: Values are without sanding between coats. If maximum overcoating time is exceeded, abrade using 220-320 grade wet or dry paper. Remove dust with a dust wipe.

APPLICATION AND USE

Preparation

PREVIOUSLY PAINTED SURFACES

In Good Condition: Wash down with a suitable detergent, rinse with fresh water and allow to dry. Sand with 220-280 grade (grit) paper. Remove sanding residue Wipe with Brushing Liquid 333 and allow to dry completely.

In Poor Condition: Remove all previous coatings.

BARE WOOD: Sand with 80-180 grade (grit) paper. Remove sanding dust by brushing, dusting and wiping. Wipe with Y2333N.

PLYWOOD: Follow directions for bare wood. Apply Inter-Prime Wood Sealer Clear 1026.

STEEL: Degrease with solvent or suitable detergent cleaner. Gritblast to Sa 2½ - near white metal surface. If gritblasting is not possible, grind the metal surface with 24-36 grit abrasive discs to a uniform, clean, bright metal surface 50-75-microns) anchor pattern. Use angle grinder on small areas. Clean thoroughly and allow to dry completely.

ALUMINUM: Degrease with solvent or suitable detergent cleaner. Sand well using 24-120 grade (aluminium compatible) paper. Coarser grades are recommended to achieve optimum adhesion. Clean thoroughly and allow to dry completely. Apply primer/undercoat as soon as possible (within 8 hours).

ZINC/GALVANISED STEEL: Degrease with solvent or a suitable liquid detergent. Sand well using 60-120 grade paper. Clean thoroughly and allow to dry completely.

FIBERGLASS: Wipe a small area with a clean rag that has been wetted with Fiberglass Solvent Wash 202. While the surface is still wet, wipe with a clean, dry rag. Continue this process until the entire surface has been cleaned. Sand with 80 grade (grit) paper. Wipe with Fiberglass Solvent Wash 202.

Method

Apply 3-4 coats to Steel & Aluminium (Note: for additional substrate protection apply 1 coat thinned Interprotect 2000E prior to application of Pre-Kote Plus). For Fiberglass add 1-2 coats. Apply 3-4 coats to wood. Application of an additional coat of Pre-Kote Plus for all substrates will result in increased level of substrate protection. Depending on the type of

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roller used, additional coat may be required to achieve the recommended total film thickness e.g. for aluminium 12 16 mils WFT (5.8 7.7 mils DFT) is required. If excessive sanding practice is used then additional coat will be required to ensure substrate protection & achieve full opacity.

To give extra depth of colour, blend the final coat of Pre-Kote Plus 50:50 with an approved Interlux topcoat.

Hints

Mixing: Stir well before use.

Thinning: Thinning is not usually required. Depending upon ambient temperature, application conditions and personal preferences, Pre-Kote Plus can be thinned up to 10%. If product is thinned, additional coat may be required to achieve film thickness required to protect the substrate.

Thinner: Reducing Solvent-Brush (Y2333N), Brushing Liquid 333, Special Thinner 216.

Cleaner: Reducing Solvent-Brush (Y2333N), Brushing Liquid 333, Special Thinner 216.

Brush: Solvent resistant standard brush.

Roller: 4mm nap velour roller. Note: If foam rollers are used a lower film build/opacity may be achieved and an additional coat may be required.

Ventilation and Humidity Control: Apply in dry, well ventilated conditions.

Some Important Points

Avoid painting in direct sunlight. Do not apply direct to clear epoxy resins. Do not overcoat with 2-component solvent-based products. Not suitable for permanently immersed surfaces.

Number of Coats

2-4

Coverage

(Theoretical) - 428 ft²/gal per coat.

(Practical) 440 ft²/gal per coat.

Recommended DFT per coat

1.9 mils dry.

Recommended WFT per coat

4 mils wet.

Application Methods

Brush, Roller, Conventional Spray - Pressure Pot or Siphon Cup.

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage

GENERAL:

Exposure to air and extremes of temperature should be avoided. For the full shelf life of Pre-Kote Plus to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of direct sunlight.

TRANSPORTATION:

Pre-Kote Plus should be kept in securely closed containers during transport and storage.

Safety

GENERAL:

Read the label safety section for Health and Safety Information, also available from our Technical Help Line.

DISPOSAL:

Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal.

Remainders of Pre-Kote Plus cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities.

IMPORTANT NOTES

The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

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