

One UP

Primers

Primer / Undercoat for One Pack Finishes



PRODUCT DESCRIPTION

One UP is a single pack primer/undercoat for use above the waterline with International 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 International one-pack finishes and deck paints
- * Easy to apply by brush and roller with an extra smooth finish
- * Easy to sand

PRODUCT INFORMATION

Colour	YUC000-White, YUC001-Blue Grey
Specific Gravity	1.43 average
Volume Solids	48%
Typical Shelf Life	2 yrs
VOC (As Supplied)	256 g/lit
Unit Size	375 ml, 750 ml, 2.5 lt
	Not all colours or pack sizes are available in all countries

DRYING/OVERCOATING INFORMATION

	Drying			
	5°C (41°F)	15°C (59°F)	25°C (77°F)	35°C (95°F)
Touch Dry	6 hrs	3 hrs	2 hrs	1 hrs
Hard Dry	12 hrs	5 hrs	3 hrs	2.5 hrs
Sandable	36 hrs	18 hrs	12 hrs	8 hrs

Overcoated By	Overcoating Substrate Temperature							
	5°C (41°F)		15°C (59°F)		25°C (77°F)		35°C (95°F)	
	Min	Max	Min	Max	Min	Max	Min	Max
Danboline	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
One UP	24 hrs	1 mths	16 hrs	14 days	6 hrs	7 days	3 hrs	5 days
Super Gloss HS	30 hrs	1 mths	18 hrs	14 days	6 hrs	7 days	3 hrs	5 days
Toplac	30 hrs	1 mths	18 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

Note: Values are without sanding between coats.

Ensure that the surface is dry, clean/free from contamination (dirt, oil, grease etc) before applying subsequent coats/coatings.

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. Clean thoroughly and allow to dry completely.

In Poor Condition: Remove all previous coatings.

BARE WOOD: Sand smooth with 80-180 grade paper and then 280 grade paper. Remove sanding dust by brushing, dusting and wiping. If wiping with solvent then allow to dry completely before applying primer.

STEEL: Degrease with solvent or Super 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 well roughened metal surface 50-75-microns anchor pattern. Use angle grinder on small areas. Clean thoroughly and allow to dry completely.

ALUMINIUM: Degrease with solvent or Super 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.

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

GRP: Degrease with solvent or Super Cleaner. Sand well using 180-220 grade paper. Clean thoroughly and allow to dry completely.

Method

Apply 3 coats (unthinned) to Steel & Aluminium. For GRP, apply 2 coats (unthinned). Apply 4 coats (unthinned) to Wood. Application of an additional coat for all substrates will result in increased level of substrate protection. Depending on the type of roller used, additional coat may be required to achieve the recommended total film thickness e.g. for aluminium 300-400 microns WFT (144-192 microns DFT) is required. If excessive sanding practice is used, then additional coat will

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be required to ensure substrate protection & achieve full opacity.

To give extra depth of colour, blend the final coat of One UP 50:50 with an approved International Paint topcoat.

Hints

Mixing: Stir well before use.

Thinning: Thinning is not usually required. Depending upon ambient temperature, application conditions and personal preferences, One UP 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: Thinner No.1 (YTA800)

Cleaner: Thinner No.1 (YTA800)

Brush: Solvent resistant standard brush.

Roller: 4mm nap velour roller or solvent resistant foam roller

Note: If foam rollers are used a lower film build/opacity may be achieved and additional coat may be required.

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

Some Important Points

Product temperature should be minimum 5°C/41°F and maximum 35°C/95°F.

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Substrate temperature should be minimum 5°C/41°F and maximum 35°C/95°F.

Compatibility/Substrates

Suitable for all substrates specified. Do not overcoat with 2-component solvent-based products. Not suitable for permanently immersed surfaces.

Number of Coats

2-4

Coverage

(Theoretical) - 10 m²/L per coat

(Practical) - 9 m²/L per coat

Recommended DFT per coat

48 microns dry

Recommended WFT per coat

100 microns wet

Application Methods

Brush, Roller

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage

GENERAL:

Exposure to air and extremes of temperature should be avoided. For the full shelf life of One UP 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:

One UP 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 One UP 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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