





# PRIMER SECADO **RÁPIDO 8345**

# **SALES FORMAT**

COLOURS: 15L, 4L, 750ML



## **DESCRIPTION**

Very fast drying primer with good anti-rust Indoor/Outdoor properties and excellent ease of application. Very good hardness and extensibility without any tendency to sag. Made from modified Iron and Steel glycerophthalic resins, it can be overcoated with all types of paints. in a version with excellent anticorrosive properties due to its pigment content based on active zinc phosphate.

# **SCOPE OF APPLICATION**

Protection for enamelling

## **PROPERTIES**

- ·High elasticity, does not crack
- •Does not create blisters
- •Can be repainted without sanding
- •Economic maintenance
- •Toilet once dry
- •Available in Anticorrosive
- ·Available in Electrostatic
- •Available Antic. Electrostatic

# **TECHNICAL DATA**

Chemical composition	Alkyd resins	Alkyd resins					
Colour	White and colours	White and colours					
Finishing	Matt / Satin	Matt / Satin					
Brightness 85°.	5-7		UNE - EN ISO 2813				
Density	1.42-1.46 g/ml 78-90 KU 50-54%		UNE-EN ISO 2811-1				
Viscosity			UNE 48076 UNE-EN ISO 23811				
Solids by volume							
Fire classification	B-s1, d0		UNE-EN 13501-1	4332T21			
VOC	< 500 g/L . EU maximum permitted value: 500 g/L.		2004/42/II A classification (i)				
Theoretical performance	6-8 m2/L (70 microns dr	6-8 m2/L (70 microns dry)					
Drying times	Touch-drying	10-15 min					
	Drying without stickiness 30 min						
	Total drying	2 h					
Repainting time	6-8 h with FAST DRYING 8355 AND CHLOROCAUCHO 3515						
	12 h with SYNTHETIC ENAMELS						
	24 h with EPOXI 1512 AND POLYURETHANE 2512						
Dilution	5-15% depending on application system						
Diluent	SOLV. UNIVERSAL 302 /	SOLV. UNIVERSAL 302 / SYNTHETIC SOLVENT 345					
Cleaning	UNIVERSAL SOLVENT 30	UNIVERSAL SOLVENT 302					



#### PREPARATION OF THE SUBSTRATE

#### **GENERAL**

Outdoors, do not apply if rain is expected, in full midday sun or on humid days.

#### **UNPAINTED OR NEW SURFACES**

Surfaces shall be dry and free of grease, dust, rust, etc. Surface preparation by sandblasting at Sa 2 1/2 is recommended. In case the requirements are not demanding, manual or mechanical preparations at St 3 can be applied, as long as it is in interiors without risk of condensation. Apply one or two coats of PRIMER RÁPIDO RÁPIDO 8345.

#### **ALREADY PAINTED SURFACES**

Remove rusty areas and poorly adhering paint by mechanical means, scrapers or wire brushes. Remove dust, grease and dirt. Check the adhesion with the previous coat and in case of insufficient adhesion proceed as described for new surfaces.

## **CONDITIONS OF APPLICATION**

**Substrate Temp.** Min. + 5°C / Max. + 35°C

**Ambient Temperature** 5°C / 35°C

Rocio Point The substrate temperature must be at least 3°C above the dew point to reduce the risk

of detachment or efflorescence.

# **APPLICATION SYSTEM**

APPLICATION SYSTEM	PRODUCT	PERFORMANCE	DILUTION	LAYERS
PRIMING	FIRST QUICK DRY 8345	6-8 m2/L and layer	5-15% DEPENDING ON SYSTEM DTE SYNTHETICS 345 OR DTE UNIVERSAL 302	1 o 2
FINISH	FAST DRYING 8355	11-13 m2/L and layer	5-20% DEPENDING ON SYSTEM DTE UNIVERSAL 302 / DTE SYNTHETICS 345	1 o 2



## RECOMMENDATIONS FOR IMPLEMENTATION

# Preparation of the product:

Stir until the product is well homogenised. Stir again periodically. Adjust viscosity. In long processes evaporations will occur, readjust viscosity. An excessively energetic solvent may make it advisable to reduce the proportion of solvent.

# Method of application:

It can be applied by roller and spray. It can be applied by short pile roller, obtaining the adequate thickness with two crossed coats and dilution of 10%.

For spray gun spraying, use a pressure of 3-5 bar and 1.5 to 2 mm nozzles, dilution of 10-15%, apply two crossed coats.

For airless equipment the spray gun output pressure should be 150 bar with 0.3-0.4 mm nozzles, dilution 5-10%, application angle 75-80 or apply two crossed coats.

Always apply the second coat of product perpendicular to the first coat to achieve optimum opacity.

## **ADDITIONAL DATA**

## Health and safety

For any information concerning safety issues in the use, storage, transport and disposal of this product, users should refer to the labelling and the most recent version of the MSDS, which contains physical, ecological, toxicological and other relevant data. WASTE: HAZARDOUS. LER CODE: 080111

## **Storage**

The stability of the product in its original unopened containers, at ambient temperatures of not more than 30°C and not less than 5°C, shall be 12 months from the date of manufacture. Storage shall be in a cool, dry place, in their original containers, well closed, undamaged and protected from frost and direct sunlight.

# Tariff heading

Note

TARIC code: 3208 90 91

Note: The data indicated in this technical data sheet may be modified according to possible variations in formulation and in any case express indicative values that do not exempt from carrying out the appropriate tests of suitability of the product for a particular job. For any doubt regarding the treatment of the surfaces mentioned above or for the painting of other specific materials not included in this data sheet, consult the appropriate treatment to technical personnel accredited by GRUPO.



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