



# PROTEK SECADO RÁPIDO 8355



## SALES FORMAT

COLOURS: 15L, 4L  
BASES: 15L, 4L, 750ML

## DESCRIPTION

A synthetic enamel manufactured from modified alkyd resins, which give the product exceptional air-drying speed, as well as very good hardness, elasticity, adhesion and gloss. Furthermore, the pigments used in its formulation are stable and resistant to light and atmospheric agents.

## SCOPE OF APPLICATION

Outdoors/Indoor  
Agricultural and industrial machinery  
Structures  
Pumps  
Compressors

## PROPERTIES

- Adhesion and good elasticity
- Quick-drying
- Resistance to abrasion, impact and friction
- Available in Gloss, Satin and Matte finishes
- Available in Anti-corrosive

Disponibile **TKROMATIC**

## TECHNICAL DATA

Chemical composition	Special alkyd resins	
Colour	White and colours	
Gloss finish	Gloss (60°): > 85	UNE-EN ISO 2813
Satin finish	Gloss (60°): 40–60	UNE-EN ISO 2813
Matte finish	Gloss (60°): < 20	UNE-EN ISO 2813
Density	1.10–1.35 g/ml (depending on colour)	UNE-EN ISO 2811-1
Viscosity	80–100 KU	UNE 48076
Volume solids	43–51% (depending on colour)	UNE-EN ISO 23811
Fire classification	B-s1, d0	UNE-EN 13501-1 (4332T21)
VOC	< 500 g/L. Maximum value permitted by the EU: 500 g/L	2004/42/II Category (i)
Theoretical coverage	11–13 m <sup>2</sup> /L (40 dry microns)	
Drying times	Touch-dry: 15 mins   Tack-free: 30 mins   Fully dry: 12 hours	
Recoating time	6 h	
Dilution	5–20%	
Diluents	SYNTHETIC AND FATTY SOLVENTS 345	
Cleaning	UNIVERSAL SOLVENT 302	

The technical data specified may vary if the material is tinted.

## PREPARATION OF THE SUBSTRATE

### GENERAL INFORMATION

Outdoors, do not apply if rain is forecast, in direct midday sun or on damp days. Surfaces to be painted must be clean, dry and free from dust, grease or dirt. Depending on the type of substrate, any rust or other residues must be removed and a suitable primer considered. For very smooth surfaces, sanding may be necessary.

### GALVANISED STEEL AND ALUMINIUM SURFACES

Degrease and clean the surface. Apply one coat of EPOXI PRIMER 1521 GLASS or PRIMER 4515 MULTI-PURPOSE. After allowing the appropriate drying time, apply one or two coats of SECADO RÁPIDO 8355.

### UNPAINTED IRON OR STEEL SURFACES

Remove any rust and mill scale using suitable scrapers or wire brushes; degrease and clean the surface of dust and dirt; then sand carefully until all traces of rust have been removed from the surface. Next, apply one or two coats of QUICK-DRYING PRIMER 8345. Once the required drying time has elapsed, apply QUICK-DRYING 8355.

## PREPARATION OF THE SUBSTRATE

### PAINTED IRON OR STEEL SURFACES

Remove any coats of paint that are not perfectly adhered, and then proceed as indicated for unpainted iron surfaces.

## APPLICATION CONDITIONS

Substrate temperature	Min. + 5°C / Max. + 35°C
Ambient temperature	5°C / 35°C
Dew Point	The substrate temperature must be at least 3°C above the dew point to reduce the risk of peeling or efflorescence.

## APPLICATION SYSTEM

System	Product	Yield	Dilution	Coats
PRIMING	8345 FAST-DRYING PRIMER	6–8 m <sup>2</sup> /L per coat	5–15% DEPENDING ON THE APPLICATION SYSTEM SYNTHETIC SOLVENTS 345	1 or 2
FINISH	QUICK-DRYING 8355	11–13 m <sup>2</sup> /L per coat	5–20% DEPENDING ON THE APPLICATION SYSTEM SYNTHETIC SOLVENTS 345	2

## APPLICATION RECOMMENDATIONS

<b>Product preparation:</b>	Stir until the product is thoroughly homogenised. Stir again periodically. Adjust the viscosity. During lengthy processes, evaporation will occur; readjust the viscosity.
<b>Application method:</b>	<p>It can be applied using an airbrush or airless spray gun, with minor touch-ups possible using a brush. For application by airbrush, dilute to a viscosity of 28–32 seconds on the Ford N-4 Cup, using 15–20% SYNTHETIC SOLVENT 345 or CHLORO-RUBBER SOLVENT 350.</p> <p>For application with an airless spray gun, dilute to a viscosity of 60 seconds in a Ford N-4 Cup, using 6–12% of the same solvents.</p> <p>For brush application (minor touch-ups), dilute by 5–7% using the same solvents, or preferably with MULTI-PURPOSE ECO-FRIENDLY SOLVENT 360 (which will improve brushability).</p>

**ADDITIONAL INFORMATION****Health and safety**

For any information regarding safety issues relating to the use, storage, transport and disposal of waste from this product, users should consult the labelling and the latest version of the Safety Data Sheet, which contains physical, ecological and toxicological data, as well as other relevant information on this subject.

WASTE: HAZARDOUS.

LER CODE: 080111

**Storage**

The product will remain stable in its original, unopened packaging at ambient temperatures not exceeding 30 °C or falling below 5 °C for 12 months from the date of manufacture. The product must be stored in a cool, dry place, in its original, tightly sealed, undamaged packaging, protected from frost and direct sunlight.

**Tariff heading**

TARIC code: 3209 90 91

**Note**

The data provided in this technical data sheet may be subject to change depending on possible variations in formulation and, in any case, represent indicative values which do not exempt the user from carrying out the necessary tests to ensure the product is suitable for a specific job. For any queries regarding the treatment of the surfaces mentioned above or the painting of other specific materials not covered in this data sheet, please consult GRUPO's accredited technical staff for the appropriate treatment.