



PRIMER S/R 8385 FAST

SALES FORMAT

COLOURS: 15L, 4L



DESCRIPTION

Fast drying anticorrosive primer, extremely easy to recoat with excellent hardness development while maintaining high adhesion and flexibility. Good spreadability and applicability without tendency to sag. Made from modified synthetic resins, it can be overcoated with all types of paints.

SCOPE OF APPLICATION

Indoor/Outdoor
 Protection for enamelling
 Iron and Steel

PROPERTIES

- High elasticity, does not crack
- Does not create blisters
- Can be repainted without sanding
- Economic maintenance
- Toilet once dry
- > 100 hours of salt spray

TECHNICAL DATA

Chemical composition	Modified synthetic resins	
Colour	White, red and grey	
Finishing	Mate	
60° Brightness	< 10	UNE - EN ISO 2813
Density	1.43-1.49 g/ml	UNE-EN ISO 2811-1
Viscosity	80-100 KU	UNE 48076
Solids by volume	48-52%	UNE-EN ISO 23811
VOC	< 500 g/L . EU maximum permitted value: 500 g/L.	2004/42/II A classification (i)
Theoretical performance	9-11 m ² /L (50 microns dry)	
Drying times	Touch-drying	10-15 min
	Drying without stickiness	15-20 min
	Total drying	30-60 min
Repainting time	1-2 h with RAPID DRYING 8355 and CHLOROCAUCHO 3515	
	4-6 h with SYNTHETIC ENAMELS	
	8-10 h with EPOXI 1512 and POLYURETHANE 2512	
Dilution	5-15% depending on application system	
Diluent	SYNTHETIC SOLVENTS 345 / DISSOL. UNIVERSAL 302	
Cleaning	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 must 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, provided that it is indoors without risk of condensation. Apply one or two coats of PRIMER S/R 8385 FAST.

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 remove the old paint and proceed as described for new surfaces.

CONDITIONS OF APPLICATION

Substrate Temp.	Min. + 10°C / Max. + 30°C
Ambient Temperature	Min. + 10°C / Max. + 30°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	PRIMER S/R 8385 FAST	9-11 m ² /L and layer	5-15% DEPENDING ON DTE SYSTEM SYNTHETICS 345 / DTE UNIVERSAL 302	1 o 2
FINISH	RAPID DRYING 8355	11-13 m ² /L and layer	5-20% DEPENDING ON SYSTEM DTE SYNTHETICS 345 / DTE UNIVERSAL 302	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, air spray or airless equipment. It can be applied by short pile roller, achieving the appropriate thickness with two crossed coats and dilution of 10%.

For spraying with spray gun use 3-5 bar pressure and 1.3 to 1.5 mm nozzles, dilution 10-15%, apply two crossed coats.

For airless equipment dilution of 5-10%, 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, tightly closed, undamaged and protected from frost and direct sunlight.

Tariff heading

TARIC code: 3208 90 91

Note

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 covered in this data sheet, consult the appropriate treatment to technical personnel accredited by GRUPO .