

## DESCRIPTION

Primer formulated with modified alkyd resins, short in oil which may be hardened with isocyanates, anticorrosive pigments, specially formulated and developed for the painting of ferrous metal structures both inside and outside and for anticorrosive protection of iron structures in moderately aggressive environments. Characterized by easy application, fast drying, high filling power and good adherence.

SUPPLY FORM			1	
RECOMMENDED THINNER		Diluente S/R		
THINNING			Conventional Spray – 10	to 15 %
PHYSICAL DATA			Airless spray – 5% max.	
COLOUR FILM ASPECT		Gloss	Gray and Brown Matt	
		01088		
SPECIFIC GRAVITY			$1.560 \pm 0.030 \text{ g/cm}^3$	
VISCOSITY			85 - 95 KU	
SOLIDS BY WEIGHT			74 % - Theoretical value	
DRYING TIME	Touch dry Total dry		30 minutes 2 - 4 hours	
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APPLICATION DATA				
SURFACE PREPARATION		The surface must be free from all traces of grease, corrosion or any other contamination using a suitable solvent. Steel must be blast cleaned to Sa 2½ grade according to ISO 8501-1; if it is not possible it is recommended a power tool cleaning to St 3 grade according to ISO 8501-1.		
APPLICATION METHOD			Conventional spray, airless spray and brush	
RECOMMENDED FILM THICKNESS		Wet: 70 µm	Dry: 38 µm	
THEORETICAL COVERAGE			8 to 12 m <sup>2</sup> /L/Per coat	
INTERVAL BETWEEN COATS (repainting)			At least 2 hours	
APPLICATION CYCLE (recommended finish)		Esmaltes Sintéticos ( <b>Timisinte</b> or <b>Industrial S/R</b> <b>Timicor</b> )		
UTENSILS/TOOLS CLEANING		The utensils/tools must be cleaned with <b>Diluente S/R</b> or <b>Diluente Celuloso</b> immediately after the application.		

This technical data sheet is merely of an advisory nature, based on current technical know-how, for guidance, and may be changed without prior notice. As the conditions of application are beyond our control, the company cannot under any circumstances be held responsible for the obtained final results in its use.



## ENVIRONMENTAL CONDITIONS DURING APPLICATION

Ambient Temperature	≥ 5 °C
Relative Humidity	≤ 90 %
Surface Temperature	2 to 3 °C above dew point

# SHELF LIFE

When stored inside in original containers and sheltered from sunlight and cold at temperatures between 5 and 40 °C, the product has a shelf life of 3 years after its date of manufacture.

#### HEALTH, SAFETY AND ENVIRONMENT

In general, avoid contact with eyes and skin; gloves, goggles and appropriate clothing must be worn. Keep out of the reach of children. Use only in well ventilated areas. Do not empty into drains. Keep the container properly sealed and stored in the correct place. Take correct measures when transporting the product; Prevent any accident or incident that may occur during transportation, in particular the rupture or deterioration of the packaging. Ensure that the container is correctly stacked in a safe area. Do not store or use the product in extreme temperature conditions always between 5 and 40 °C. Always take account of the appropriate legislation relating to the Environment, Hygiene, Health and Safety at Work. For more information it is essential to read the label on the container and the product Material Safe Data Sheet.

## NOTE: RESERVED FOR PROFESSIONAL USERS

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