

# TECHNICAL INFORMATION

## UNIPAR PARLUX



509-19200-000

### DESCRIPTION



UNIPAR PARLUX is an alkyd enamel designed for painting automotive body, machinery, and structures. It has high strength, excellent appearance, and weather resistance.



**Available containers** 1 gallon.

**Available Color** RAL color chart.

### SURFACE PREPARATION



Before application ensure substrate is completely free of dust, grease, wax, or other substance that may affect adhesion.



SUBSTRATE	INITIAL CLEANING	SANDING	POST CLEANING	ADHERENCE PROMOTER
Iron:	330 - 900	180-220/P180-P220	330 - 900	509-17555-724
Aluminum:	330 - 900	180-220/P180-P220	330 - 900	Klass Etching Primer
Galvanized:	330 - 900	Grey Fiber	330 - 900	Klass Etching Primer
Original Finish:	N/A	N/A	N/A	N/A
Replacement part:	N/A	N/A	N/A	N/A
Paintable Plastic:	N/A	N/A	N/A	N/A



### BLENDS AND COMPONENTS



Use the KLASS ruler for accurate mixing. Add only recommended components.



MIXING RATIO	CATALYST	Diluent
Product: 100 Parts	N/A	457 - 900
Diluent 33 parts		
MIXING RATIO (100:33)		



Viscosity for application: 18 - 22 seconds in DIN cup #4 Pot life: Indefinite

### APPLICATION EQUIPMENT



Use equipment with recommended nozzle and pressure for better results.



SPRAY GUN TYPE	Nozzle size	PRESSURE (PSI)
Conventional suction feed:	1.5 - 1.7 mm	40 - 45 lbs
Non-HVLP, gravity feed:	1.5 mm	40 - 45 lbs
HVLP, gravity feed:	1.3 - 1.5 mm	10 lbs (at output)

This product should be used by qualified personnel using special equipment. These technical data were calculated under controlled laboratory conditions based on our experience, but we assume no responsibility for the correct selection, compatibility, application, and systems used to apply our products. SUR QUÍMICA guarantees the quality of this product, the suitability of its characteristics and qualities, but is not responsible for the results obtained under conditions impossible to verify once the work has been done. SUR QUÍMICA has made reasonable efforts to ensure the accuracy of the information provided herein, but assumes no liability for any errors, omissions, or inaccuracies thereof. If there is any inconsistency between different language issues of this document, Spanish version will prevail.

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### PRODUCT APPLICATION



NUMBER OF LAYERS

2

CURING TIME BETWEEN LAYERS

2 h (minimum)

DRY FILM THICKNESS

2 - 3 mils



Comments: Respect curing time between coats and do not exceed the recommended thickness.

### Drying time



These data correspond to 20°C (68°F)



**DRYING TYPE**

**TIME**

**FORCED DRYING**

**TIME**

Dust-free:

8 min

Oven at 60°C:

N/A

Touch dry:

20 min

Medium wave infrared:

N/A

To sand:

N/A

Short Wave Infrared:

N/A

For the next product:

N/A

For touch-up:

N/A

### SANDING



**SANDING METHOD**

**GRIT**

**FEPA GRIT**

Wet, by hand:

N/A

N/A



Dry, by hand:

N/A

N/A

Dry, with sander:

N/A

N/A

### NOTICE:

Do not apply this product over 5 mils wet film thickness.

Respect curing time between layers.

### HEALTH

This is a professional/industrial product and it should be applied by properly trained personnel, wearing appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>

Dispose of waste in accordance with local laws and regulations. If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose.

If you need more information, check our website <https://www.gruposur.com/asistencia/>

### STORAGE AND CARE CONDITIONS

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This product must be stored for short periods of time, out of reach of children, tightly closed, in dry conditions, between 10 and 35°C to avoid loss of its properties.



Read and understand all safety indications on the package label.



Never add another component other than the one listed on this sheet. Doing so affects this product's performance and completely voids all warranties.

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