

# TECHNICAL INFORMATION

## PINTURA PARA CHASIS

Chassis Paint

509-12550-700

**UNIPAR**  
Automotive Refinish

### DESCRIPTION



Pintura para Chasis is a modified bituminous acrylic coating formulated for the painting of vehicle frames (chassis).



**Available Color**

Black

**Available containers**

0.946 liter (1/4 gallon)  
3,785 liter (1 gallon)  
18.925 liter (5-gallon bucket)

### 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

N/A



Aluminum:

330-900

180-220/P180-P220

330-900

Kass Etching Primer

Galvanized:

330-900

Grey Fiber

330-900

Klass Etching Primer

Original Finish:

330-900

N/A

330-900

N/A

Replacement part:

330-900

N/A

330-900

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

480-900



Diluent 50 parts

**MIXING RATIO** 2:1

Viscosity for application:

18 - 22 seconds  
in DIN cup #4

Pot life:

Indefinite

### APPLICATION EQUIPMENT



For better results, use the recommended nozzles and pressures.

**SPRAY GUN TYPE**

**Nozzle size**

**PRESSURE (PSI)**

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 use of application systems for our products. SUR CHEMICAL 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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Conventional suction:	1.8 - 1.9 mm	35 - 45
Non-HVLP, gravity feed:	1.5 - 1.7 mm	35 - 45
HVLP, gravity feed:	1.5 - 1.7 mm	35 - 45 (10 output)

### PRODUCT APPLICATION



NUMBER OF LAYERS

CURE BETWEEN LAYERS

DRY FILM THICKNESS

2

20 minutes

4 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:	N/A	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:

The surface must be free of dust, grease, rust, or any other substance that could affect adhesion. Do not use other than the recommended diluent. Respect curing time between coats and do not exceed the recommended thickness.

Deep drying takes some 150 - 180 minutes (2.5 to 3 hours)

### HEALTH

This 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>

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

### STORAGE AND CARE CONDITIONS



Keep this product stored for short periods of time, in dry conditions, in temperatures between 10°C and 35°C.



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.

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.

Keep this product tightly covered in its original packaging and label.

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