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## PRODUCT DATA SHEET

**PRODUCT:** **PELABILE PER CROMATURE**  
**One-component peelable coating acid resistant**

**CODE:** **COMP. A 647P1010E**  
**COMP. B -**

**PRODUCT DESCRIPTION:** Removable coating based on special vinyl copolymers, resistant to chromic acid even in long chromating baths (more than 72 hours), fast drying, indicated for the protection and / or masking of surfaces. Applicable on different materials after verification of compatibility.

**SURFACE PREPARATION:** Surfaces must be clean and dry enough to allow a homogeneous coating film.

**APPLICATION METHODS:** Spray, brush or roll.

<b>APPLICATION INSTRUCTIONS:</b>	<b>CONVENTIONAL SPRAY LOW PRESSURE PUMP</b>		<b>AIRLESS AIRMIX</b>	
	Nozzle diameter (mm)	<b>1,9÷2,2</b>	Pressure ratio	<b>28:1</b>
Product pressure (Atm)	<b>1,0÷1,7</b>	Nozzle diameter (inch)	<b>0,013÷0,017</b>	
Air pressure	<b>3,5÷4,5</b>	Product pressure (Atm)	<b>160,0÷190,0</b>	



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## TECHNICAL DATA:

Mechanism of hardening	<b>Evaporation of the solvent</b>
Specific weight (kg / l) *	<b>1,1 (±8%)</b>
Volume solids (%) *	<b>31,8 (±1%)</b>
Medium dry film thickness (microns)	<b>150</b>
Correspondence wet film thickness (microns)	<b>471</b>
Yield to the average or recommended thickness (m <sup>2</sup> / kg) *	<b>1,9</b>
Consumption at the average or recommended thickness (Kg / m <sup>2</sup> ) *	<b>0,519</b>
Touch dry at 25 ° C (min)	<b>20</b>
Hard dry at 25 ° C (hours)	<b>4</b>
Recommended application temperature (° C)	<b>+5 ~ +35</b>
Maximum operating temperature (° C)	<b>65</b>
Thinner	<b>6030000</b>
Aspect of the film	<b>semigloss</b>
Color	<b>White</b>
Storage in suitable conditions (months)	<b>12</b>

N.B.

\* Data referred to colour white. The solid content values, specific weight and yield were calculated with theoretical method. Thickness and performance are indicative, in fact vary greatly depending condition of substrate, absorption, porosity, surface irregularities and application method.



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#### ADDITIONAL INFORMATION:

The holders can be metal, and in that case there are no contraindications, if it is painted or plastic surfaces it is recommended that you perform a test on a small area preferably not in view. It is possible to remove the coating also by high pressure water washing, even better with hot water. Prior to startup, make sure that the film is at least dry to touch. A higher thickness, the better the resistance to a better peelability of the film.

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#### IMPORTANT NOTE

All information contained in this form are the result of laboratory tests carried out under controlled conditions and well-defined and / or correspond to our most advanced and current technical and practical knowledge. this does not exempt the customer, given the variability of environmental conditions and personal systems of application, from carrying out their own investigations and to make their own eligibility checks. Mondial Color assumes no responsibility for any damage caused by improper use of the product. The values of specific weight, solids by volume and yields were calculated by theoretical methods. This sheet supersedes the previous editions.

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