



# EUROPEA DE PINTURAS ESPECIALES, S.L.

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## JOMARCRYL STRUCTURES K - 7 THERMOPLASTIC ACRYLIC PAINTING

### PRODUCT DESCRIPTION:

- **DEFINITION:** Painting made based on special thermoplastic acrylic resins and synthetic resin blend.
- **USE:** For external surface protection of all types of metal structures properly primed. It can be used in marine and industrial environments of medium and high alkalinity, aggressive and acidic environments, etc.
- **PROPERTIES:** Great surface hardness, waterproof and dustproof. It can be applied to below zero temperatures. It has stable brightness, high anti-corrosion power and strong adherence.

### TECHNICAL INFORMATION

Aspect.....SATIN  
 Color..... ALL RAL F3 CHART  
 Density..... 1,40 Kg/Lt.  
 Viscosity.....65 – 75 K. U.  
 Volume solids..... 40 %  
 Recommended thickness..... 50 MICRAS  
 Theoretical performance..... 7 M<sup>2</sup>/Lt.  
 Drying 20 °C/70% RH  
 Touch.....30 MINUTES  
 Overall.....24 HOURS  
 Repaint..... 48 HOURS

### APPLICATION INSTRUCTIONS:

- **Method**  
Brush, Roller, Airbrush gun, Air-Less.
- **Dilution**  
If necessary use our D – 308 Solvent.
- **Cleaning**  
After use, clean all equipment with our S.G. Solvent.
- **Storage**  
One year.

### SURFACES PREPARATION:

**IRON AND STEEL:** In rural and industrial environment, it is enough manual or mechanical preparation. If the surface is highly oxidized is recommended a sandblasting to grade Sa2. In both cases apply the appropriate primer before proceeding to give JOMARCRYL STRUCTURES K-7.

**NON-FERROUS METAL:** For aluminum, stainless steel, galvanized steel and other non-ferrous metals should be used special treatment. Before applying JOMARCRYL STRUCTURES K-7 apply the most appropriate primer for each case.

### HYGIENE AND SECURITY:

- Being a flammable product, keep away from sparks and flames.
- It is recommended the most appropriate respiratory protection to each case by the corresponding mask.
- Avoid prolonged inhalation of solvent vapors.
- During the application have adequate ventilation and maintain a constant air renewal.
- Avoid eye and skin contact, if product comes in contact with skin, wash with soap and water.
- If the product splashes eyes, rinse with water several times; always consult your doctor or the National Institute of Toxicology, Phone Number 91 – 562.84.69.

### Comments

- \* When performance practical calculation take place it is necessary to be considered product losses by surface irregularities and application system.
- \* The solvent addition proportionally modifies the solid content in the paint and therefore the thickness of wet film.
- \* Our Technical Department will be pleased to answer as many as questions that you are planning to ask.

Our technical service is at your disposal for further information in this booklet as well as to advise on special treatments, systems, process and the best products, according to the surface, environments and needs they wish to cover.

In this sheet, we just trying to inform and advice to our best knowledge, based on experience and research. We cannot be responsible for the consequences of using this product when application conditions and circumstances fall out of our reach and control.