



EUROPEA DE PINTURAS ESPECIALES, S.L.

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ESMALHONGOS – 646 ANTIFUNGAL SPECIAL ESMALTPOLY 2 / C

PRODUCT DESCRIPTION:

- **DEFINITION:** Polyurethane Acrylic Enamel of two components, catalyzed with pure aliphatic isocyanate for maximum outside protection, to prevent yellowing and also eliminate fungus.
- **USE:** As a termination layer of polyurethane processes. It is especially suitable for antifungal treatment in its widest range. To protect elements exposed to weather, industrial atmospheres, marine environment, aggressive environments, oil spills, solvents, acids and alkalis, concrete walls, cement, asbestos cement, etc.
- **PROPERTIES:** Excellent weather resistance without brightness loss. It has high mechanical, abrasion and environment resistance, and excellent resistance to chemicals, fungus, humidity, etc.

TECHNICAL INFORMATION

Aspect.....HIGH GLOSS
 Color..... ALL RAL CHART F3
 Density..... 1.20 ± 0.05 %
 Proportion and
 lifetime mixing..... 8/2 – 8 HOURS
 Viscosity.....25" ± 2 FORD CUP N° 4
 Volume solids..... 50 % ± 2
 Recommended thickness.....30 - 35 MICRONS
 Theoretical performance..... 12 - 14 M²/Lt
 Drying 20 °C/70% RH
 Touch.....4 - 5 HOURS
 Repaint 4 - 8 HOURS

APPLICATION INSTRUCTIONS:

- **Method**
Brush, Roller, Airbrush gun, Air-Less.
- **Dilution**
If necessary use our Polyurethane Solvent.
- **Cleaning**
After use, clean all equipment with our Polyurethane Solvent.

SURFACES PREPARATION:

In slightly rusty surfaces, previously apply a good coat of LYMUSE S / R RUDDISH or H-200. In blasted and cleaned surfaces apply IXIMA 2/C. In dry walls, apply VITREN - A. R. TRANSPARENT first, allowed to dry for 24 hours before applying ESMALHONGOS - 646.

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 addiction 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.