



EUROPEA DE PINTURAS ESPECIALES, S.L.

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EUROFIRE – 870 TIX ANTI FIRE HIGH THICKNESS COATING

PRODUCT DESCRIPTION:

- **DEFINITION:** It is a thixotropic intumescent coating made from thermoplastic resins, fire resistant, forming an insulating layer that slows fire spread to the protected substrate.
- **USE:** Especially suitable for directly application on interior surfaces such as power cables, mineral wool panels, steel structures, electrical supports, fiberglass, virotex, polyester, concrete, etc.
- **PROPERTIES:** Acts as a firewall and reduces heat buildup, prevents fire spread and smoke.

TECHNICAL INFORMATION

Color.....	WHITE, and PASTEL COLORS
Vehicle type.....	THERMOPLASTIC POLYMER
Density.....	1,33 Kg/Lt.
Viscosity.....	250 POISE
Volume solids.....	70 %
Recommended thickness.....	500 MICRONS
Theoretical performance.....	1,4 M ² /Lt
Type of packaging.....	25 Kg.
Storage.....	6 MONTHS
Drying 20 °C/70% RH	
Touch.....	4 HOURS
Repaint	12 HOURS

APPLICATION INSTRUCTIONS:

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

SURFACES PREPARATION:

The surface to be protected must be perfectly clean, degreased and free from dust.

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.

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