



EUROPEA DE PINTURAS ESPECIALES, S.L.

C.I.F. B/33.124.959

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PRINCIPADO DE ASTURIAS (ESPAÑA)

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EUROFIRE – 180 TIX

PRODUCT DESCRIPTION:

- **DEFINITION:** It is a thixotropic intumescent coating made from thermoplastic resins, fire resistant, forming an insulating layer that slows fire spread on the protected substrate. It contains no solvents and is not toxic or dangerous.
- **USE:** Especially suitable for direct application on power cables, mineral wool panels, electrical supports, fiberglass, virotex, polyester, etc.
- **PROPERTIES:** Acts as firewall reducing heat buildup prevents fire spread and smoke. It is waterproof.

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.
Odor.....	ODOURLESS
Type of packaging.....	30 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 Water.
- **Cleaning**
After use, clean all equipment with water.

SURFACES PREPARATION:

The area to protect must be perfectly clean, degreased and free of dust.

HYGIENE AND SECURITY:

- Nonflammable product.
- For a reason that it is not a toxic product, it's not necessary to take precautions in this aspect.
- In case it will be applied by airbrush gun or airless spray, it is recommended use a mask.
- Do not use in cold weather where temperatures use to be near or less than 0°C.
- Keep the paint can far from freeze temperatures.

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.