



W-MIX POLIÉSTER

PRODUCT DESCRIPTION: Mono component, polyester resin based base coat. Available in smooth, metallic and pearled colors. Composes a double coat system by applying the PU VARNISH on the polyester base.

INTENDED USES: Indicated for general painting and retouching of automotive vehicles.

	Catalyst	-
	Mix Ratio (Volume)	-
	Dilution	Ready for use
	Application Viscosity (25°C)	18 a 22 seconds CF4
	Pot Life (25°C)	-
	Equipment	Gravity feed spray gun / conventional spray gun Fluid pressure 35 to 45 psi Nozzle 1,4 to 1,6 mm
	Application	Apply 2 to 3 coats with an interval f 5 to 10 minutes. 5 to 8 microns per coat.
	Drying Information	Air 20 to 30 minutes for the application of the varnish
	Sanding	-
	Additivation	-



Technical Orientation:

Surface Preparation

The surface must be dried and free of rust, dust, grease, oil or any other type of contaminant that can compromise the performance of the product.

For ferrous and non-ferrous metals, prepare the surface with W-Car Degreaser.

Apply over W-mix Primer S10 or other primer indicated by the technical department of WEG.

Perform sanding as described on the primer technical data sheet.

In case of spotting (dirt) in the primer, it is recommended to use the tack cloth.

Application Performance

Ensure that no pigment settling is retained at the bottom of the packaging. Add component B to component A, in the proportions (volume) indicated, under stirring, until complete homogenization, respecting the mixing ratio.

Excessive dilution of the coating can alter the forming of the film, the aspect and make it difficult to obtain the thickness specified.

Changes in the pressures and sizes of the nozzles may be required to improve the spraying features. Before application ensure that the equipment and respective components are clean and in the best condition.

The drying period may vary according to the temperature and the thickness of the applied product.

It shall not be applied in adverse conditions, as relative air humidity (RH) above 85% or condensed surfaces.

SAFETY PRECAUTIONS

Before handling this product, it is essential to read carefully all the information contained in the chemical product safety information sheet (MSDS), available at our site (www.weg.net).

For further information, contact the Technical Department of WEG (tintas@weg.net).