

U-POL

PRODUCTS

REFACE

Polyester Spray Filler

Description

REFACE is a highly effective two component spray filler for the preparation of irregular steel and glass fibre surfaces. **REFACE** gives a very high build, adheres excellently to metal, is easy to sand and is the ideal base for most paint systems.

Surface preparation and instructions for use

REFACE can be applied to the following surfaces:-

- Bare metal (etch primers are not recommended underneath **REFACE**).
- Polyester fillers.
- Old sound paint surfaces (with the exception of thermoplastic acrylics).

Thoroughly clean and degrease surfaces with a suitable spirit wipe or thinner. Abrade with 80 grade paper for bare metal or 240 grade for painted surfaces. Re-clean and dry.

Hardener

Mix **REFACE** and hardener thoroughly. Add hardener at 5 parts per 100 by volume or 3% by weight. Only mix amount required for immediate work. Never return unused mixed product to the can.

Application

Stir well before use. Minimum recommended working temperature is 15°C. Application with a gravity fed gun is preferable, though a suction gun will suffice. Use a 2mm-3mm fluid tip. Hold gun 15-20 cms from panel. Layers may be built up wet on wet, but 5-10 mins. between coats is recommended.

Pot life

20-30 mins. at 20°C.

Build and pressure

2-3 spray cycles of several layers will give a very high build. Each pass will give a build of approximately 75-100 microns. A pressure of 3-3.5 BAR is required at the gun.

Drying time

2-3 hours at 20°C or 30 mins. at 60°C. Drying time is dependent upon film thickness, humidity and temperature.

Over-painting

Wet or dry flat, clean and dry thoroughly, **REFACE** may then be overcoated with most primers and paint systems. A non sanding sealer is necessary if used in damp climatic conditions.

Product codes

U-POL/SF1 - 1L / 1800g tin
U-POL/SF2 - 2.5L / 4500g tin.