

## Technical Data Sheet



# UNIVERSAL PRIMER 1C

## PRIMER

- 1 component polyvinyl butyral adhesion primer, free of zinc chromate
- Suitable for priming of steel, aluminum, sendzimir & non-ferrous.
- For indoor or outdoor applications, provided that a layer thickness of 30  $\mu$  is respected.
- Yield: 8 - 9 m<sup>2</sup> per liter for 30 $\mu$  dry layer thickness.
- Available in white, grey and black. Other colours are available on request.
- Shelf life: 1 year in unopened packaging - keep away from frost, humidity and warmth.

## MIXING RATIO

- **PART A:** Universal Primer 1C
- **PART B:** Duthoo PU Thinner

**POTLIFE:** Unlimited, in good conditioned circumstances.

	PART A	PART B
Ratio in volume	10	4

## PREPARATION

- The surfaces must be free of any impurities.  
After the appropriate preparation of the substrate that needs to be primed (sand with Duthoo Abranylon, sand with P240, sandblasting, pickling,enz.), degrease and clean with the Etching Promotor.  
Mix primer and thinner WELL!

## APPLY METHOD

- **Spragun:**  
Nozzle: 1,4mm. Apply in 2 layers.
- **Droging:**  
For a dry layer thickness: 30 $\mu$  - air temperature of 20°C - Relative humidity 60% :  
Dust dry: 10min / Resprayable dry: 30min - Respraying is possible, without sanding and for indoor use, within the week. For outdoor use, within 24 hours without direct humidity contact.

## PACKAGING

3,5 L CAN