

PRIMANYL 2120

2K Phosphatic Primer Chromate Free

DEFINITION

PRIMANYL 2120 is an all purpose primer with two clear distinguishing functions: 1, Will guarantee good adhesion properties and 2. Will protect metal from corrosion.

PRIMANYL 2120 is a chromate and lead free product.

Due to its excellent adhesion, it is recommended for painting galvanized and aluminum surfaces.

Re-coatable with 2k primers and any other paints except nitrosynthetic, chlorinated rubber and epoxy. It is not recommended to apply this product directly onto polyester putties.

The product must be applied in installations that comply with Directive 1999/13/EC.

PHYSICAL CHARACTERISTICS

| | |
|---|-----------------------------|
| Nature: | 2K Vinyl |
| Colour: | White and beige |
| Appearance: | Matt |
| Specific weight: | 1,0-1,1 kg/l at 20°C |
| Solid content: | 38-42 % Weight |
| Solids by volume (primer): | 23 ± 2 % |
| Solids by volume (ready to use): | 57± 2 % (primer + hardener) |
| Dry film thickness: | 10 microns (2 coats) |
| Theoretical yield: | 12-14 m ² /l |




SUBSTRATE AND PREPARATION








New substrates: Apply over degreased and phosphated steel, over degreased and stripped aluminium, or over previously degreased electrozincated and galvanised.

Old paints: Sanded P180 / 240 and degreased. Re-coatable with all systems except epoxy.

MIXING RATIO

APPLICATION METHOD





| PRIMANYL 2120 |  |  |  |
|---------------|---|---|---|
| | 1:1 Volume | 20'-24" | |
| Hardener 2120 | 100:80 Weight | F/4 at 20°C | 8h |

| |  |  |  |  |  |
|---|---|--|---|---|---|
|  | 1,3-1,5 | 3 | 15 - 20 | 1 | 5' |
|  | 1,3-1,5 | 2 | 10 | 1 | 5' |

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DRYING TIMES

| | | | |
|---|---|---|--|
|  |  |  |  |
| 20°C | 5' | 10' | 30' |

SANDING

Primanyl 2120 accepts to be recoated without sanding.

REMARKS

Recommended to be used in ventilated spray booth at 20°C.
Not compatible with epoxy systems.
Sensitive to humidity during 24 hours.

EQUIPMENT CLEANING

Use a cleaning thinner before the pot life has expired.

SAFETY

Follow instructions of product label. For more information check the Safety Data Sheets. Compliant with the National Statutory Regulation for Health and Safety at Work and Waste Disposal.

STORAGE

Store the product in a ventilated place far from direct exposure to sunlight. Keep between +5°C and +30°C.

SHELF LIFE

In unopened original packaging, one year from manufacturing date.