

ColorCan Direct-to-uPVC 8888/8889 SATIN



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|-------------------------|---|
| Type of Product | Enamel based on acrylic polyurethane resins, polymerised with aliphatic polyisocyanate |
| Recommended use | Top coat with excellent properties for uPVC and aluminium windows and doors |
| Properties | Good quality aesthetic and protective finish Very good colour and gloss retention Performs very well outdoors in harsh conditions |
| Certificates | UNE 48274:2003 Standard resistance certificate |
| Carta de Colores | RAL, RAL Design, NCS, BS, |
| Certificados | |

Characteristics of supply

| | Normativa | Specified |
|--|-------------------------|--|
| Colour | UNE EN ISO 3668 | See colour chart |
| Gloss(geometry 60°) | UNE EN ISO 2813 | Satin |
| Specific weight (Kg/L) | UNE EN ISO 2811-1 | 1,30-0,07 (depending on colours) |
| Solids by weight (%) | UNE EN ISO 3251 | 63% ± 5 (depending on colours) |
| Solids by volume in the mixture (%) | UNE 48090-82 (ISO 3233) | 45% ± 3 (depending on colours) |
| Theoretical yield of the mixture (m ² /l) | UNE 48 282-94 | 13 m ² /l. (coat of 35 microns) |
| Conservation and Stability of the Container | UNE 48 083-92 | 9 months unopened, in original packaging. Store in a cool., dry place, away from frosts. Temperature range: 5-40°C |

Application Instructions

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| Brush or roll | Soft / fine paint brush or foam roller |
| Spray nozzle | The nozzle diameter and the spray fan angle will be selected on the basis of the piece to be coated |
| Hardener | K0722 or K0784 |
| Mix proportion by volume | 3 part paint to 1 hardener then 15% 9018 thinner |
| Mix shelf life | >8 hours |
| Viscosity of application (Ford 4) | Depending on equipment |
| Application solvent | 2K Poly 9018 / 9020 |
| Recommended coat thickness | 35-50 micras |
| Application on | uPVC, aluminium, steel etc |

Drying / Polymerisation

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|----------------------------|-----------|--|
| Air drying (20°C-60% R.H.) | UNE 48301 | 2 - 4 hours, depending on thickness applied and ambient conditions |
| Oven drying | | 20-30 minutes (60-80°C) |
| Drying for physical tests | | 15 days |
| Drying for chemical tests | | 15 days |

Remarks

See general conditions

Apply the product when use and curing is at temperatures over 10°C. At the same time the paint temperature must also be over the limit value

For toxicological standards, consult FICHA DE SEGURIDAD.

Apply with good air renewal.

Shake contents of containers before use.

Must only be applied on clean, dry surfaces with a temperature of above dewpoint, so as to avoid problems with condensation

It is important to ventilate well during application on closed surfaces and subsequent polymerisation

Do not store opened or started containers.

This sheet has been created with informational purposes only and does not replace expert advice. The information provided reflects our current knowledge and have been obtained from our own experience, but under no circumstance do they entail any warranty whatsoever from our part. For this reason, we cannot accept any undesired consequence deriving from its use. 21-11-2017 This sheet replaces all previous versions.