

## Technical Data Sheet

### Peinture Acrylique 2K White C010

#### Characteristic properties

It is a Peinture Acrylique 2K White C010 especially formulated for applying over solvent-based basecoats. It gives high gloss final appearance. It offers high durability and weathering resistance and high gloss and excellent finish.

|                      |                                |
|----------------------|--------------------------------|
| <b>Viscosity</b>     | 01:50 – 02:10 min Cup#8ford    |
| <b>Solid content</b> | 32.00 - 36.00%                 |
| <b>Density</b>       | 0.92 – 0.96 gm/cm <sup>3</sup> |

#### Materials for application

- Peinture Acrylique 2K White C010
- Thinner

#### Suitable substrate and surface preparation

- This product has been specifically designed for application to base-system products

#### Pot life

- 4 hours at 20 °C

#### Instructions for spraying viscosity

Spray 3 layers individually.

Wait (5-10) minutes for complete drying between layers.

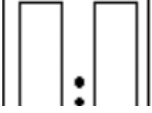





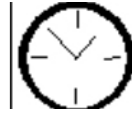
Suspended dust and defective varnish parts can be polished after completely drying for two days at 20°C or 30 minutes at 60°C.

Then crush the defective areas using a very fine sandpaper and then polish them using (polish) manually

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#### Application conditions

|  |  |
|--|--|
|    | <b>Mixing ratio by volume:</b><br>100:100<br>(1:1)<br>100% Peinture Acrylique 2K White C010<br>100% 4M thinner   |
|    | <b>Use mixing ruler</b>  |
|    | <b>Application viscosity:</b><br>18-20 s (F4/20°C)   |
|   | <b>Spray gun tips:</b><br>1.3-1.4 mm<br>Conventional:<br>3.0-3.5 bar/45-50 psi at the air inlet<br>HVLP:<br>2 bar/30 psi at the air inlet<br>Refer to the spray gun manufacturer's recommendation. |
|  | <b>Number of coats:</b><br>Apply 2-3 single coats (i.e., apply until get opacity). <ul style="list-style-type: none"> <li>• Total dry film thickness 40-50 microns</li> </ul>                      |
|  | <b>Flash off time:</b><br>3- 5 min between coats   |
|  | <b>Drying time:</b><br>Dry to handle: 30 min/20°C  |

| Packaging | color | Expiry          |
|-----------|-------|-----------------|
| 1.120 kgm | White | 1 years at 20°C |

#### Material safety data

When using these products it is required to comply with the national regulations for health and safety

Certified in ISO 9001, ISO 14001, ISO 45001-Accredited in ISO 17025

For additional information Kindly contact us at [info@4mcoatings.com](mailto:info@4mcoatings.com)

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