

Technical Data Sheet

4M N.C Surfacer H.V

Characteristic properties

Nitrocellulose Surfacer has good coverage, dries perfectly, fills pores, and is easy to sand. Contains engineered raw materials that provide Very good adhesion properties to porous wood. This ensures coverage with a spread rate for a wide range of paint finishes

With different levels of gloss.

Viscosity : 42 ± 2 sec / ford cup 4 at 25 °C

Solid content : $53 \pm 2\%$

Density : $.1.44 \pm 0.02$ gm/cm³

Coverage : 6-8 m²/Kg

Materials for application

- N.C Surfacer H.V
- Thinner 5025

Suitable substrate and surface preparation

metal surfaces

- polyester putty

Nitro Cellulose Paste

- old paint

The following sandpaper is used to make the surface smooth:

P400: For sanding using water (mechanical or manual)

P280: For dry sanding [mechanical or manual]

Mixing ratio

surfacer	Thinner 5025
100	150 - 200

Drying times

	20°C	60°C
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Certified in ISO 9001, ISO 14001, ISO 45001

For additional information Kindly contact us at info@4mcoatings.com

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initial dryness	30 minute	20 minute
final dry	3-4 hours	1 hour

spraying instructions

Spray 2-3 different layers

Wait 5-10 minutes for complete drying between layers

spray conditions

spray gun	Spray gun aperture diameter	Air pressure required for spraying
Gravity feed	1.6 – 1.8	2 – 3

Packaging

1kg – 1.100kg – 4.300kg – 18kg

20kg – 23kg – 25kg – 21 kg

color

White – grey – yellow

Expiry

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

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