

Technical Data Sheet

4M Polyurethane matt colors

Characteristic properties

Polyurethane matt coat gives high hardness, flexibility and chemical resistance to weathering, making it suitable for application as a coat for any wood product.

It is suitable for both external and internal use. It is also water, scratch and abrasion resistant.

Viscosity	: 1:10 ± 2 unit cup 8 at 25 °C
Solid content	: 50 ± 2%
Density	: 0.99 – 1.25 gm/cm ³ - depending on color
Coverage	: 6-8 m ² /Kg
Bending	: good
Gloss	: Matt

Materials for application

- Polyurethane matt colors
- Polyurethane matt Hardener
- Thinner 5025

Suitable substrate and surface preparation

Suitable for previously painted surfaces after removing all crusts and pimples

Suitable for painting wooden surfaces, and the surface must be dry, smooth, free from dust and grease

Mixing ratio

Polyurethane matt colors	Hardener Polyurethane matt colors	Thinner 5025
100	50	20-30

Pot life

4-5hours at 20°C

Certified in ISO 9001, ISO 14001, ISO 45001

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

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Drying times

	20°C
initial dryness	30 minute
final dry	4 - 6 hours

Packaging

0.900 kgm – 4kgm

Expiry

1 years at 20°C

color

According to the 4m colors catalogue

Material safety data

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

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