



## Product description:

Matt Riff oil paint is an air-dry alkyd paint, and due to its excellent coverage and adhesion, fast drying, it is used to protect and paint metal, plaster and wooden surfaces. This product is resistant to yellowing and moisture.

## Technical data:

Specification	Details	EN Standard	ASTM Standard
Film Former/ Binder	white & color		
Solid by volume %	up to 55%	EN ISO 3233-1 / 3233-2	D2697
Fineness of Grind	Maximum 25 microns	EN ISO 1524	D1210
Viscosity KU / cP	90 - 105 KU	EN ISO 2555	D562 / D2196
Density g/cm <sup>3</sup>	5.1 g/cm <sup>3</sup>	EN ISO 2811	D1475
VOC / Volatile Substances g/L	At least 45% by weight	EN ISO 11890	D3960
Surface Drying / Touch Dry	Maximum 4 hours	EN ISO 9117-3	D1640
Complete Drying	Maximum 16 hours	EN ISO 9117	D1640
Coverage (Spreading rate) m <sup>2</sup> /L	At least 8 m <sup>2</sup>	EN ISO 6504	Calculated
Gloss (24 / 7days)	Maximum 10	EN ISO 2813	D523
Water Resistance (Cold Water)	Cracks are not created	EN ISO 1519	D522
Bend ability	At least 72 hours	EN ISO 1519	D522
Moisture resistance:	The resulting crust is uniform	EN ISO 6270	D522
Resistance to closing procedure	(It should be resistant; it should not have a top)	EN ISO	D

## ALKYD PAINT – Alkyd matte oil paint (AM-100)

**Application:** This product is used as a coating for the interior and exterior of the building with high protection and flexibility.

**Equipment Used:** Various types of rollers, pistols and brushes are suitable for performing this coating

## Environmental Conditions:

This product can be run at 5 - 35°C on dry place.

## Surface Preparation:

The surface should be clean, dry and free from any contamination. Fresh gypsum surfaces usually do not require preparation, but old and old surfaces should be primed.

## Method of Applying:

- You can hit the surface if needed.
- Then the item product Dilute the solution with suitable thinner and apply with suitable equipment be made.

**Safety Tips:** This coating is flammable and must be away from flame and heat, and the operator is obliged to observe the conditions of the MSDS while studying the product.

**Storage Conditions:** This product should be in a closed space and away from direct rays .The temperature should be kept at 5 - 35 degrees Celsius.

## packing:

Quart (Metal can)

Galon (Metal can)



## Considerations:

The available information is based on our technical knowledge and laboratory research, but since the conditions and methods of application are different and out of reach, we do not guarantee the results of it.

**LEGAL NOTES :** : The information contained in this Technical Data Sheet is based on laboratory testing and practical experience. Actual performance may vary depending on substrate condition, application method, and environmental conditions. Users should test suitability before large-scale application.

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