



## Product description:

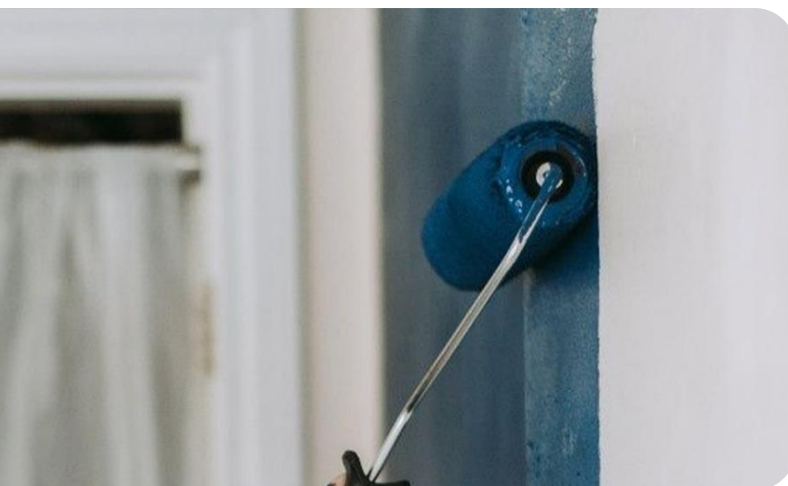
These air-dry products, based on alkyd resin, are offered in two types: base A and C with different efficiency. Base A has a suitable coating for producing bright and white colors and transparent base C is designed for producing dark colors. Among the features of these products, dry time the fit and resistance to fading and yellowing, durability and stability are excellent.

## Application:

Alkyd bases are used to create different shades in computer devices and with their application it is possible to create thousands of desired shades by the machine, so that by adding pigment paste in a certain range, they can be converted to different shades.

## Technical data:

Specification	Details	EN Standard	ASTM Standard
Granulation degree	max 20 microns	EN ISO	D
Viscosity KU / cP	90-110 KU	EN ISO 2555	D562 / D2196
Surface Drying / Touch Dry	4 hours	EN ISO 9117-3	D1640
Complete Drying	max 16 hours	EN ISO 9117	D1640
Hardness	Resistant (no overlay)	EN ISO 15184	D3363



## ALKYD PAINT – SEMI-GLOSS ALKYD BASE A&C ( AS-100)

### Environmental Conditions:

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

### Equipment Used:

Various types of rollers, pistols and brushes are suitable for performing this coating.

### Surface Preparation:

The surface should be completely dry and free of any contamination. The relevant standard must also be observed.

### Method of Applying:

The desired surface should be free of dust and grease. The surface should be uniform and stain then dilute the product with the appropriate thinner and apply with appropriate equipment.

### Safety Tips:

This coating is flammable and should be away from flame and heat and also the executor is obliged to observe the MSDS conditions of 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.

### 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.

**Head Office** : Building No.15 , Qasimlu Street 40, Shahidan Zargata Quarter 24, Zone 1, Sulaymaniyah 46001, Iraq

**Factory** : Tanjaro Industrial Area – Sulaymaniyah – Iraq