

**Product description:****WOOD ALKYD PAINT INSTANT RED REPAIR CELLULOSE PUTTY (P 757 R)**

This one-component product based on cellulose nitrate resin is used to fill the gaps and cracks of wooden surfaces and prepare the wood surface for the next layers.

Application: Among the features of this product can be mentioned fast drying time, excellent filling and sanding. It is applied as a primer on wood to apply the next layers.

Technical data:

Specification	Details	EN Standard	ASTM Standard
Sheen (Gloss Level)	Red	EN ISO 2813	D523
Solids by Volume %	70 ± 2	EN ISO 3251	D2369
Solids by Weight %	72 ± 2	EN ISO 3233-1 / 3233-2	D2697
Density / Specific gravity g/cm ³	1.4±1.6 kg/lit	EN ISO 2811	D1475
Mixing Ratio	Depending on different shade		
Dry Film Thickness (DFT) μm	80 - 90 μ	EN ISO 2808	D7091
Wet Film Thickness (WFT) μm	110 - 120 μ	EN ISO 2808	D4414
Hardening mechanism	Solvent evaporation	EN ISO	D
Surface Drying Time	Max 10 min	EN ISO 9117-3	D1640
Deep Drying (Through Dry)	Max 1 hours	EN ISO 9117-1	D1640
Flash Point °C	30	EN ISO 3697	D93

The drying time depends on the thickness of the applied film, the ambient temperature, the humidity of the environment and the wind flow. All information in this catalog is based on dry film thickness in laboratory conditions

**Environmental Conditions:**

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

Equipment Used:

Airless spray:

Nozzle diameter: 0.15 - 0.21 inches,

Output pressure: minimum 141 air spray times

Air spray:

Nozzle diameter: 1.8 - 2 mm,

Nozzle pressure: 2 - 4 times

Surface Preparation:

In order to prepare wooden surfaces, you can first use sealer and after sanding the sealed wood, use killer and nitrocellulose putty and then apply shiny alkyd polish.

Method of Applying:

All equipment should be cleaned with the recommended thinner before use. Apply the polish with an appropriate amount of thinned Rif 422 oil thinner and then apply it using a roller, brush or spray.

Safety Tips:

This cover is flammable and should be kept away from flame and heat. Also, the operator is obliged to study and comply with the MSDS conditions of this product, use a special mask and safety gloves while using it, and perform the operation in an environment with proper ventilation.

packing: Quart (Metal can) - Gallon (Metal can)

Storage Conditions: It should be stored in an open space and away from direct sunlight at a temperature of 5-35 °C. Our guarantee is the storage time of the product for 1 years.

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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