



ООО «Полимер Экспорт»

ПРОМЫШЛЕННЫЕ ЛАКОКРАСОЧНЫЕ ПОКРЫТИЯ

8 (4932)773-503



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Release date: 01.10.2024
Manufacturer: Russian Federation
ТУ 20.30.11-017-69372620-2022

Primer IKHOLZ W.01MQ

Water based acrylic primer

SERTIFICATE

State Registration Certificate № RU.8.08.09.008.E.000313.10.22 от 04.10.2022 г.
Declaration of Conformance № РОСС RU Д-RU.PA01.B.36551/22 от 12.10.2022 г.
Safety data sheet of chemical products from 14.11.2022.

DESCRIPTION

Single component water based acrylic primer.

FIELDS OF APPLICATION

Acrylic water-based primer is designed for priming any wooden surfaces (solid, veneer, plywood), used indoors. Can be applied to MDF surfaces. Primer has high adhesion to the substrate, high coverage and durability. The primer is available as standard in white, tinting is possible if necessary. Does not contain aromatic solvents, does not have a sharp odour.

TECHNICAL DATA

| | |
|--|--|
| Colour | White* |
| Surface | Uniform matt or glossy surface without pinholes, pores and pebbles |
| Viscosity, Brookfield RV, spindle №5, 25°C, mPa*s 100 rpm | 1250-2500 |
| Mass fraction of dry residue, no less | 55-60% |
| Coverage, no more | 90 g/m ² |
| Primer density | 1,35±0,05 g/cm ³ |
| Consumption | 150 -170 g/m ² |
| Open time to grade 3 (20±2)°C, no more | 1 hour |
| Open time | 60 min |
| Thinner | Water |
| Stacking resistance | In 120 min |

* Standard in white

INSTRUCTION FOR USE

Wood surface must be free of possible contaminants: dust, grease and resin. The wood is then sanded with No. 150 sandpaper manually or with a grinding machine with the required degree of abrasiveness (No. 150). After grinding, the surface is primed. For the primer layer, prime can be thinned with water about 5-10 % if necessary. Use pneumatic spraying or combined application units for priming. An hour after coating the primer layer, the surface must be sanded with sandpaper No. 320 to remove raised pile of wood. In two hours after coating stacking of products is possible.

CONDITIONS

The temperature in the shop when applying the material should be 20-24°C, humidity no more than 80%. To avoid physical damage (cracking, "orange peeling" and loss of gloss) on the coating when applying and drying products avoid drafts.



Собственное современное производство



Система Менеджмента Качества (ISO 9001)



Аттестованная лаборатория



На рынке с 2002 года



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APPLICATION

| | |
|---------------------------|--|
| Preparing | Mix thoroughly before use. |
| Automatic painting | Nozzle diameter: 0,9 mm Initial pressure: 25-45 atm High-pressure spray: 1,0-1,5 atm |
| Air spray | Nozzle diameter: 1,4-1,8 mm Initial pressure: 4-5 atm |
| Thinner | Water |
| Cleaner | Water |
| Cleaning | Clean the equipment with water after use according to the manual |

PACKAGE SIZE

Plastic bucket 20 l: basis
20 kg

STORAGE

Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Keep from sunlight and moisture at temperature from 5°C to +40°C.
DO NOT FREEZE!

GUARANTEED STORAGE LIFE

Expire date is 12 months in case if delivery and storing rules are followed. After expire date shouldn't be used without tests.

HEALTH AND SAFETY

Observe precautionary measures. Use means of individual protection (respirators, gloves, points, etc.). Use under well ventilated conditions. Use in places without sources of open fire and ignition only. Avoid skin or eyes contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water, don't use solvents. If eyes contact, rinse with clean water for at least 10 minutes, consult a doctor. In case of ingestion consult a doctor.

RECYCLING

Packing materials are recycled as consumer waste

