

NC PIGMENTED MATT

Product No. **NT12XX - Color**

Pigmented nitroalkyd matt top finish for varnishing furniture, frames, furnishing manufactured. Endowed with very good covering, plasticity, softness and good drying.

USES

It is used for furnitures, furnishing components, cabinet, doors, windows, etc.

CHARACTERISTICS

Available in the following version:

NT1200 - COLOUR	6±1%	GLOSS
NT1201 - COLOUR	12±3%	GLOSS
NT1202 - COLOUR	30±5%	GLOSS
NT1203 - COLOUR	50±5%	GLOSS
NT1204 - COLOUR	70±5%	GLOSS

Properties

- Very good adherence
- Very good plasticity
- Very good hardness

Appearance	: Matt
Color	: A varieties of colours
Specific gravity	: 0.96 - 1.07 kg/L [± 0.025]
Weight solids	: 31 - 41% [± 2]
Viscosity Brokfield DV11+ spindle 4, RPM6 at 25°C	: 10000 cp [± 100]
Flash point	: 21°C
Drying Time at 25°C	
Dust Free	: 10 mins.
To Touch	: 30 mins.
Deep Drying	: 4 hrs.
Packing	: 12 hrs.
APPLICATION RATE	: 120 gr/m ² (each coat)

SURFACE PREPARATION

All These series can be applied on wodden substrates (solid wood and veneer) treated with polyurethane or nitrocellulose pigmented basecoat. For a products affinity, it is better to use as primer or NC basecoat. Before to apply the top finish, sand very well the basecoat using sanding paper 220 grain type, followed by paper 400 grain .

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PRODUCT PREPARATION

ADDITIVE: Not necessary in normal condition of use, but they are several in order to increase drying or better leveling ...

DILUTION

Spraying: Dilute with NC thinner at 100%

Curtain Coater: We advise to dilute with NC thinner TN 190 at 70-100%

In case of hot and humidity climate to avoid pin-hole and blooming, add 3% of NC retardant thinner TN 122.

APPLICATION METHODS

By spray. Use a spray gun with nozzle 1,8-2 mm. at 3-4 atm/bar. It is possible to use even air mix spray gun pump assisted.

The curtain coater: The most important is to keep steady the starting viscosity.

SUBSEQUENT TREATMENT

After drying the top finish does not need any subsequent treatment.

In case of ageing effect on top of lacquer, after drying it is necessary to apply a festive.

NOTE

Respect drying time, especially when stacking is necessary.

Do not use these product on manufactured outdoor exposed.

PACKING & STORAGE

Available in USG, 5USG & 10 (5USG).

Store in a cool and well ventilated place. Keep away from direct sunlight. Minimum one year in unopened container, stored in a cool and dry condition at 25°C.

SAFETY & FLAMMABLE

This material is flammable and must not be exposed to naked flames.

Use only in well ventilated areas. In case of insufficient ventilation during application wear suitable respiratory equipment. Do not breathe vapor / spray. In case of contact with eyes, rinse immediately with plenty of sweet water and seek medical advice. In case of contact with skin, wash immediately with soap and water or a recognized skin cleanser.

Keep away from sources of ignition. No Smoking. Keep out of reach of children.



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