



NC GLOSS WHITE

5523

PRODUCT DESCRIPTION

A superior quality white nitrocellulose finishes based on high gloss resin applicable for all types of woods.

It is basically used for the treatment of in-door and out-door furnitures and also for wooden surfaces, cars etc.

PRODUCT USE

For interior and exterior use.

Excellent covering capacity .

Very good scratch resistance.

Quick drying with excellent build-up.

Provides a though coating which gives a high gloss smooth surfaces.

Easy to apply.

SUBSTRATES

Natural wood, wood substitutes like particle boards, fiber board, etc.

CHARACTERSTICS

Color	White or any requested colors.
Finish	Smooth
Gloss	Gloss
Density gm/cc	1.05 +/- 0.02
Volume Solids %	27 %
Theoretical Coverage	9 sq. mt/ lt at 30 micron DFT(depends upon the substrate condition & method of application)
Mixing Ratio	NA
Drying Time (S/D)	Approx 10 mints.
Drying Time (H/D)	30 mints. (max)
Washability	NA
Adhesion of Paint Film	Satisfactory
Flexibility of Paint Film	Satisfactory
Flash Point	21 deg. cel
Pot Life	NA
Overcoat Interval	Approx. 1 hour.
Shelf Life	12 months from date of production.

SURFACE PREPARATION & CONDITION

Should be stable , firm, dry and free from laitance,dust and loose flaking materials,loose old paints, dirt, grease, wax and any other contaminations. Moisture of the substrate should not be more than 17%.

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PAINT SYSTEM ADVICES

a) For New Sustrates

Use N.C. Filler to fill the wood grains. Sand and remove the excess putty .
Use a single coat of N.C. Primer Surfacer on the top of the filler. Sand the surface once it is dried.
On the prepared surface apply one coat of Gloss White which has been mixed with recommended N.C. Thiner. Allow to dry it for 2 hours. Sand mildly and clean it . Apply a 2nd coat and dry it as earlier. For exterior high gloss apply recommended polish used for NC finishes.

b) Old Sustrates

Can be applied provided the surface is made suitable for the same application.

APPLICATION DETAILS

Paint should be mixed thoroughly before the application.
Ensure proper ventillation during application and drying.
Use mask during application.
Avoid Spraying at high humidity.
Close the drum properly and clean the equipments once the application is over.

APPLICATION GUIDELINE & INSTRUMENT FOR USE:

a) Brush, Roller & Others

Volume of Thinner	20-30%
Recommended Thinner	N.C. Thinner.

b) Air Spray

Volume of Thinner	30-50%
Recommended Thinner	N.C. Thinner

c) Airless Spray

Volume of Thinner	NA
Recommended Thinner	NA

d) Cleaning Solvent

N.C. Thinner.