

GOLDEN NITROCELLULOSE SEALER

Product Description:

A fast drying special sealer, based on alkyd-nitrocellulose combination. Excellent transparency and wood grain retention properties. Also Has a good sealing and filling surface properties.

Materials for application:

Thinner 903 or thinner 144.

Basic raw material:

Alkyd resin and nitro cellulose.

Suitable substrate:

Degreased and flatted existing finishes.

Surface Preparation:

The following grades of sanding papers.



P180-p280	Dry flat (mechanically or manually).
P280-p400	Wet (mechanically or manually).



Cleaning of equipment:

Cleaning of equipment in golden solvent.



Mixing ration(by volume):

NITRO CELLULOSE PRIMER GP 320	Thinner 903 / thinner 144
100 Parts	100 Parts



Spraying viscosity:

(18-20) sec by cup no.4/25 °C.



Application process:

Apply 1-2 single coats. Allow 10 to 15 min for flash - off time between coats.
Thinner for Equipment Cleaning and Thinning.



Drying time:

ASTM-D5895/2003

Drying	25 °C
Dust Free	10-15 min
Dry to handle	3-4 hur
Hard dry	4-5 hur



Physical properties

Color	White and gray
Gloss ISO-2813/1994	Matt.
Coverage Rate	8-10sq.m/liter.
Pack Size	0.9 liter, 3.6 liters.
Shelf Life	24 Months.



Spray gun fluid tip and working pressure:

Type of Spray Gun	Fluid Tip	Working Pressure
Gravity Feed	1.3 -1.4 mm	3-4 bar
Suction Feed	1.7-1.8 mm	3-4 bar
HVLP -Gravity	1.2-1.5 mm	Maximum Pressure 0.7 bar
HVLP-Suction	1.4-1.6 mm	Maximum Pressure 0.7 bar