

## TECHNICAL DATA SHEET

### FAST DRY CLEAR COAT VARNISH

(NOBEL VF600)

#### PRODUCT DESCRIPTION

( **NOBEL VF600** ) is a synthetic, fast drying clearcoat especially designed for the inner surface of furniture.

#### Uses

is suitable for protecting and decorating parquet floors, furniture, woodwork, wooden boats (above the water line), etc.

#### product features

excellent hardener

excellent resistance to scratching and abrasion

high transparency




#### technical information

Finish	glossy
Color	Transparent
Solid content	60%±2
Density at 25°	.9±.02kg/l
Viscosity	5000-10000 cp
Gloss level /60	

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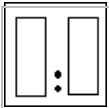
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## Substrate and surface preparation

The surface must be clean and free from oil grease dirt limescale and any other foreign contaminant  
 Sandpaper is applied in the direction of the wood fruit and it is taken into account to wipe the dust  
 Close the prose by repeated application of sealer of Nobel product

## Application

(**Nobel fast dry vf600**) clear coat can be applied by spraying or by brush.  
 (Nobel supper thinner ) or White Spirit Thinner



### Mixing ratio by weight:

100:30-45% with Nobel supper Thinner or White Spirit Thinner



### Application viscosity:

18-20 s (F4/20°C)



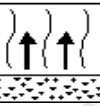



### Spray gun tips:

	Spray Nozzle	Inlet pressure	Atomization pressure
Compliant	1.6-1.8	2 bars (26- 29 psi)	
HVLP	1.6-1.8	2 bars (26- 29 psi)	0.7bar (8-10 psi)
Conventional	1.6-1.8	3-3.5 bar (45-50 psi)	

Refer to the spray gun manufacturer's recommendation.

## Drying time

	<b>Number of coats:</b> <b>Apply 2-3 single coats</b> Total dry film thickness 40-50 microns
	Add max 30% for the application by brush. Apply 2 single coats
	30 min between coats
	Dry to handle: 30 min/25°C Through dry: 4 h/25°C

## color

Transparent

## Theoretical coverage

1. 4 – 6 m<sup>2</sup>/kg per coat at 60-70 microns dft
2. Practical coverage depends on several factors including shape, roughness, and porosity of the object to be painted, spraying equipment used, application methods, application conditions, film thickness, etc.
3. For best results, it is always recommended to test the products on scrap pieces of wood before starting the paint job

## Shelf life

3 years from production date stored in original packaging at normal conditions. And away from direct sunlight and heat

## Health and Safety

1. For full Health and Safety information please refer to the Material Safety Data Sheet.
2. Observe the precautionary notices displayed on the container.
3. Good ventilation must be provided in the working environment

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