

El-Dababa Nitrocellulose Sealer



- **Characteristic properties**
Quick drying universal one-pack transparent primer for wood surfaces, suitable for both dry and wet flatting
- **Materials for application**
Nitrocellulose Sealer and NC. Thinner
- **Suitable substrates**
This product can be applied directly to
 - Old paint coatings
 - Wood surfaces
 - Wood insulators
 - NC putty
- **Surface preparation**
Following degreasing flat with the following sandpaper grades
P280: to dry flat (mechanically or manually)
- **Mixing ratio**
100 parts by volume of Sealer
200 – 300 parts by volume of NC thinner
- **Spray viscosity**
18-22 second ford cup no. 4
- **Process**
Apply 2 or 3 single coats allowing for a flash –off time 5-10 minutes between coats

- **Spray gun fluid tip and working pressure**

Spray gun	Fluid tip	Working pressure
Gravity feed	1.5-1.8 mm	2-5 bar

- **Physical properties:**

Film thickness: 15-20 micron for one coat

Solid content 48%.

Density: 0.98 gm/cm³

- **Drying time**

Dry to flat

20 °c. 40 °c. 60 °c.

30 mins 20 mins 15 mins

- **Recommended sand paper Grades**

If wet flatted (manually /mechanically) P800-P1000

If dry flatted (manually /mechanically) P360-P400

- **Recoatible with**

NC. Coatings or 2 component polyurethane coatings

- **Packaging**

1 kg, 3.5 kg, 10 kg and special packing.

- **Color**

Transparent

- **Shelf life**

24 months at 20 °c.

- **Material safety data**

When using these products it is required to comply with the national regulations for health and safety.