

NC LEATHER PAINT

Product No. **EF 906**

[Special Effect – EF900]

Special Effect – NC Leather paints based on nitrocellulose solution with modified alkyd resins and selected fillers. It is designed to provide a natural effect of brown or black leather. The effect may vary from small to big crack depending on the density of the applied material.

USES

It is mainly for furnitures in general, cabinet, drawers, picture frames, chairs and turned pieces.
Area to use: Interior

CHARACTERISTICS

Properties

- Good Adherence
- Poor Hardness

Available in the following shades:

EF906 Leather Paint Brown
EF900 Leather Paint Black

Color : Brown & Black
Specific gravity : 1.05-1.15 Kg/lit [± 0.025] According to the color
Weight Solids : 28% [± 2] According to the color
Flash point : 21°C

Drying Time

Dust Free : 7 min. at 25°C
To Touch : 25 min. at 25°C at 25 μ DFT
Deep Drying : 48 hrs. at 25°C
To Pack : 48 Hrs. at 25°C

SURFACE PREPARATION

All timber species must be fully aged with a moisture content of less than 15%. Surface must be dry, clean and free from contaminations. Natural oil or gum must be removed by solvent cleaning.

It can be used on veneer substrate, solid wood, and MDF which were treated with pigmented NC basecoats color brown or black related to the color of leather paint. Apply two or more coats according to the desired covering. After drying, about 1-2 hours without sanding, we apply LEATHER PAINT.

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PRODUCT PREPARATION

Stir product well with a flat paddle. Thin to required viscosity. For details of spray equipment contact Ritver Technical Services Department.

Dilution

Spraying:

Dilute with NC thinner [TN190] at 70 -80 %.

In case of hot and humid climate, it is necessary to add 5 % of NC retardant thinner [TN122].

APPLICATION METHODS

Depends on the finishes required but in general an appropriate rate is 100 gr / sq. m. The number of coats depends on the surface preparation the porosity of the substrate, and the finish required.

Following Treatments

Spray gun:

Use spray gun with a 1.8 - 2.0 mm. nozzle at 3-4 atm/bar. **It can be applied by air mix spray application.** In the last case of preliminary test, for spray application the ideal reduction is 20-30%.

NB :The leather effect appears during the drying stage (after about 5-10 minutes).

After four to five hours minimum in order to let the LEATHER PAINT to dry , we apply one more coat of NC brown matt or glossy on the top of LEATHER PAINT in order to protect the paint against scratching .

CLEANING

Cleaning

Clean all tools and equipment immediately after use with [TC010] Tool Cleaning.

PACKING & STORAGE

Available in USG, 5USG.

Store in a cool and well ventilated place. Keep away from direct sunlight. 18 months 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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Date Revised: April 28, 2019