Technical data sheet



ADLER Positiv Plus

12801 ff





















Product description

Water-thinnable 1-component positive wood stain for coniferous-wood, based on special synthetic dyestuffs and micronized pigments.

ADLER Positiv Plus 12801 ff is a stain for staining coniferous-wood (also bright shades) when a positive stain appearance is to be achieved; very good lightfastness.

Fields of application

Qualified for sanded, chopped, roughened, planed and brushed wood, when a markant positive stain appearance ist to be achieved and when the application of a colourless solvent varnish is intended. Less worn-out surfaces can also be retouched with solvent-based waxes.

In order to achieve an old-wood character, ADLER Positiv Plus (f.e. shades 12802 or 12803) can be overpainted with ADLER PUR Natureffekt 26131.

Processing

Sanded, chopped, roughened, planed and brushed surfaces can be stained without pre-treatment; other surfaces should be grinded carefully with granulation 120. It is advantageous to soak the ground wood surfaces and after drying to grind them with granulation 150.

Some wood rich of resin like pine or stone pine should be pretreated with ADLER Entharzer 12605 and grinded with granulation 120.

ADLER Positiv Plus 12801 ff should be stirred well before and during use. Apply the stain (compressed air-spraying: nozzle size 1.5 mm, pressure 2.0-2.5 bar) regularly and generously (approx. 60-70 g/m²) with a light overflow giving the surfaces a wet glow ("wet surface"). It is also possible to apply the stain by a low pressure pump (airmix or airless). An application by brush or sponge is also possible (small surfaces)

Drying time (ambient temperature 20° C): approx. 12 hours or better over night. The positive effect develops in the first stage of drying (approx. 20 min.) during which time no forced drying should be done. Forced drying can be done thereafter, if required.

It is recommended to use solvent-based clear coats for coating stained surfaces; surfaces having excellent waterproof properties can be achieved when coating generously with thinned coats (see the respective data sheet). Such good waterproof property cannot be expected from waxed surfaces (ADLER Ceradur-Spritzwachs 50711).

11-09 (replaces 01-07)

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Before using the material it is advisable to test the stain on original wood and then apply the chosen varnish on the sample in order to judge the final shade. For one order only use material of the same batch.

The shade changes when in contact with metal. Do not add stain from the spray pistol or contaminated stain into the container holding the original stain.

Please refer to the "Guidelines for the application of wood stain" as well as to the corresponding Safety Data Sheet.

Yield value

1 I is sufficient for approx. 8 m²/per application, depending on the form of the parts to be stained.

Presentation

1 I, 5 I

Storage

cool but frost-free

Storage life

1 year in originally sealed containers

Standard shades

Farbles (colourless)

12001
12802
12803
12804
12805
12806
12807
12808
12809
12810
12811
12812
12813
12814
12815

12801