

Arova Alpin Trend

1362

Water-based **Positive stain** for an intensely positive, weathered reclaimed wood effect **for industrial and commercial use**

PRODUCT DESCRIPTION

General

Water-based softwood stain with good light fastness for a weathered or antique-looking, strongly striking positive stain effect. The product can be coated with water-based and solvent-based wood varnishes. Especially suitable for spruce wood with extremely heavy brushing.

Special properties and standards



- **French ordinance DEVL1104875A**
Marking of construction coating products for their emission of volatile pollutants: A+

Application area



For furniture, interior fixtures, wall paneling and wood ceilings.

Special stain for spruce wood with extremely strong brushing, if a distinctly antique looking, strongly distinctive positive stain pattern is to be achieved.

Application in combination with a suitable topcoat system.

PROCESSING

Processing instructions



- Please stir product well before and during use.
- The temperature of the product and object, and the room temperature must be at least + 15 °C.
- The product must be dispersed with a brush.
- The color changes if the liquid stain comes into contact with metal.
- Do not return the product from the application tool or product contaminated with wood dust to the original container.
- Any change in the processing sequence, environmental conditions, non-observance of instructions or the use of products not listed may have an unfavourable effect on the result.
- Please observe our **ARL 110 - Working guidelines for staining Wood.**

Application technique



	Cup gun	Brushing
Spraying nozzle Ø (mm)	1,5 - 1,8	-
Spraying pressure (bar)	2,0 - 2,5	-
Yield per application (m ² /l)	3 - 5	5

Applied quantity per application (g/m ²)	150 - 200
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The shape and surface condition of the workpiece as well as the type of application influence the actual consumption. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times
(at 23 °C and 50 % rel. humidity)



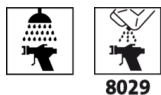
Recoatable (solvent-based coatings)	12 hour(s)
Recoatable (water-based coatings)	6 hour(s)

The positive effect develops during the first stage of drying (approx. 30 minutes), during which no forced drying with circulating air is allowed.

The figures given above are reference values. The drying time depends on the type of substrate, coat thickness, temperature, air exchange and relative atmospheric humidity.

Avoid direct sunlight!

Cleaning the working equipment



With water immediately after use.

To remove dried paint residues we recommend using Aqua-Cleaner (8029) (diluted 1:1 with water).

SUBSTRATE

Type of substrate

Solid spruce or carrier board with thick spruce veneer

Substrate property

The substrate must be dry, clean, capable of holding the paint, free from separating substances such as grease, wax, silicone, resin etc. and free from wood dust, as well as tested for suitability for coating.

Substrate preparation

Wood sanding Grit size 100
Brush with stainless steel brush, then sand smooth Grit size 100

COATING SYSTEM

Stain application

Apply Arova Alpin Trend (1362) uniformly along the direction of the wood fiber from two sides using the wet on wet method with plenty of excess. Subsequent distribution with a fine brush along and across the grain is necessary in order to achieve the desired antique effect on the heavily brushed spruce wood.

Subsequent coating

The product can be coated with both water- and solvent-based ADLER furniture coatings. For light stain shades and color tones, we generally recommend the use of lightfast varnishes such as Bluefin Resist, Aduro Legnopur. When using non-lightfast types of paint, it can be expected that the final color will appear slightly yellowish; this effect increases with aging.

If you want to give new wood a look of old wood, after staining the use of PUR-Naturmatt (26132) or PUR-Antiscratch HQ G05 Naturmatt (26320), diluted with 30 % DD-Verdünner 8519 (8519) is recommended.

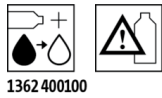
Intermediate sanding

Sanding sponge Grit size 220
Sand carefully.
Avoid sanding straight through!

ORDERING INFORMATION

Size of trading unit 11, 5 l

Colour shades / Glosslevels



1362 400100

Standard colour(s):
 Farblos (1362400100)
 Hansi (1362055700)
 Heidi (1362055701)
 Toni (1362055702)
 Luis (1362055703)
 Rosi (1362055704)
 Sepp (1362055705)
 Hias (1362055706)
 Franz (1362055707)

All colours can be mixed with each other and, if required, diluted with Arova Alpin Trend Farblos (1362400100).

If it is thinned excessively, the inherent color of the wood and the natural yellowing of the wood can lead to noticeable color changes over a period of time.

Prior to applying the stain and the coating, you should always stain a sample on the original wood and treat it with the intended coating material in order to assess the final colour shade. Only use stains from the same batch for a commission.

Supplementary products

Aduro Legnopur (2513)
 Aqua-Cleaner 8029 (8029)
 Bluefin Resist (2963)
 DD-Verdünner 8519 (8519)
 PUR-Antiscratch HQ G05 Naturmatt (26320)
 PUR-Naturmatt (26132)

Please refer to the corresponding technical data sheets of the products.

FURTHER DETAILS

Durability / storage



Min. 1 year(s) in the original sealed containers.

Cool, but frost-free.

Safety information



The product is only suitable for the industrial and professional use.

The inhalation of paint aerosols during spray application must generally be avoided. This is ensured by the proper use of a respirator (combination filter A2/P2).

Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at www.adler-lacke.com.