

Pinjacolor

DESCRIPTION

A water-borne translucent wood stain.

EMISSION CLASSIFICATION

The wood stain does not contain free formaldehyde and after drying it does not emit formaldehyde to the environment.

PRODUCT FEATURES AND RECOMMENDED USES

- ◆ Suitable for wooden surfaces such as window frames, exterior doors, walls, log cabins etc.
- ◆ Protects the wood surface against moisture, sunlight and dirt. Delay water penetration into wood and therefore decreases moisture cracking of wood surface.

TECHNICAL DATA

Solids content

abt. 12 volume-%, 13 weight-%.

Specific gravity

1.0 kg /litre (clear).

Product code

316 serie

Theoretical coverage

10- 14m²/l

Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated.

Storage (23 °C)

6 months.

Application details

Application technique	Viscosity DIN4
Dip coating	Delivery viscosity
Spraying	Delivery viscosity
Brushing	Delivery viscosity
Flowcoating	Delivery viscosity

Drying times (80 - 100 g/m²)

	23 °C
Dry to handle, after	30 min

Drying time is dependent on the temperature and moisture content of the air.

Colours

Clear and all the shades on the Valtti - and Lapponia colour card.

Tinting system

AVATINT.

Pinjacolor

APPLICATION DETAILS

Application	Stir Pinjacolor carefully before use. The product is ready for use. If necessary it can be thinned with water. The best durability is reached when Pinjacolor is applied unthinned or thinned max. 10 %.
Application conditions	The surface to be painted has to be clean and dry. The temperature of the air, the surface to be treated and the stain has to be at least 5 °C and the relative humidity of the air below 80 %.
Thinner	Water.
Cleaning of equipment	Water.
VOC	The Volatile Organic Compounds amount is 30 g /litre.
HEALTH AND SAFETY	Containers are provided with safety labels, which should be observed. Further information about hazardous influences and protection are detailed in individual health and safety data sheets. A health and safety data sheet is available on request from Tikkurila Oyj. Only for professional use.

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