
















# LINITOP IMPREGNATION

## Impregnation woodstain "high solid content"



INTERIOR  
EXTERIOR

Priority to wood

<b>Description</b>	Transparent microporous impregnation woodstain, high solid content. Undercoat and topcoat for indoor and outdoor wood of variable dimensions. Highly resistant and penetrating, UV resistant. Highly durable. Satin/matt appearance.
<b>Classification</b>	Family 1 - Class 4a (according to classifications NBT 22-003 and NFT 36-005).
<b>Properties</b>	<b>Two functions:</b> 1 - Impregnation to aid the adhesion of the topcoat (Linitop Classic** or Linitop Solid**). 2 - Protective woodstain: application system in 2 coats only. <ul style="list-style-type: none"> <li>• Contains a dry-film antifungal agent.</li> <li>• Highly penetrating. Deep protection for the surface. Adapts perfectly to the dimensional variations of the wood.</li> <li>• Can be applied on site or in the workshop.</li> </ul>
<b>Basic uses</b>	<ul style="list-style-type: none"> <li>• Indoor and outdoor vertical surfaces.</li> <li>• Protects and decorates weatherboarding, chalets, doors, door and window frames, panelling, fencing, railings. Except Red Cedar and wood types containing an anti-oxidant (eg: Iroko...).</li> </ul>
<b>Characteristics</b> <ul style="list-style-type: none"> <li>• <b>Composition:</b></li> <li>• <b>Density (at +20°C):</b></li> <li>• <b>Flash point:</b></li> <li>• <b>Viscosity:</b></li> <li>• <b>Solid content:</b></li> <li>• <b>VOC:</b></li>   <li>• <b>Packaging:</b></li> <li>• <b>Shelf life:</b></li> <li>• <b>Storage conditions:</b></li> <li>• <b>Appearance in the can:</b></li> <li>• <b>Appearance of the dry product:</b></li>   <li>• <b>Colours:</b></li>   <li>• <b>Tools:</b></li> <li>• <b>Dilution:</b></li> <li>• <b>Cleaning of the tools:</b></li> <li>• <b>Conditions of application:</b></li>   <li>• <b>Coverage:</b></li> <li>• <b>Drying (data at +20°C and 50% relative humidity):</b></li> <li>• <b>Safety:</b></li> </ul>	Alkyd resins. 0.970 ± 0.05. > 60°C. Semi-fluid liquid. 69% ± 3. EU limit value for this product (cat A/e): 400 g/l (2010). This product contains a maximum of 310 g/l VOC. 1 l - 5 l and 10 l. At least 2 years in the unused closed original packaging. Keep away from frost and high temperatures. Coloured liquid.  Satin/matt. <div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">                       Colourless                 </div> <div style="text-align: center;">                       Light oak                 </div> <div style="text-align: center;">                       Teak                 </div> <div style="text-align: center;">                       Walnut                 </div> <div style="text-align: center;">                       Rosewood                 </div> <div style="text-align: center;">                       Mahogany                 </div> <div style="text-align: center;">                       Medium oak                 </div> <div style="text-align: center;">                       Ebony                 </div> <div style="text-align: center;">                       Dark oak                 </div> <div style="text-align: center;">                       Wenge                 </div> </div> <div style="display: flex; justify-content: space-around; align-items: flex-end; margin-top: 10px;"> <div style="text-align: center;">                       Oregon pine                 </div> <div style="text-align: center;">                       Fir                 </div> <div style="text-align: center;">                       Cherrywood                 </div> </div> Brush, roller, spray gun. Ready to use. White spirit. Respect the conditions and instructions stipulated by the product manufacturer. Do not apply at an ambient temperature of less than +10°C or greater than +30°C. Relative humidity: 50%. ± 16 m <sup>2</sup> /l. - Dust-dry: 5 to 7 h depending on ambient conditions. - Recoatable: 24 h. Refer to the safety data sheet and the text given on the packaging, in accordance with the applicable legislation.

The information set out consists of purely illustrative and are not the responsibility of the manufacturer, the application of products not made under his supervision.

Priority to wood

## Surface preparation

- Use on wood whose usage, nature, quality, treatments and preparation comply with the applicable standards and DTU (DTU 59.1). The inspection and preparation of the surface are the responsibility of the user.
  - The wood must be dry, clean, in sound condition, free of millglaze and properly prepared (degrease, sand, dust off).
- On new wood:**
- Sand (grit 120) to encourage and optimise the opening of the pores.
- On old wood:**
- Make the surface bare by sanding or stripping.
- NB:** After sanding, always carefully clean the surface.

## Recommendations before application

- Ready to use. Shake well before application.
  - Do not apply at an ambient air and wood temperature of less than +10°C and greater than +30°C. The relative humidity will be of the order of 50 % for optimum drying.
  - Complies with the applicable standards and DTU.
  - Protect everything that does not have to be treated.
  - The moisture of the wood must not be greater than 15%.
- To protect the wood against UV, do not use «colourless» by itself outside as the finish coat. Always finish with 2 coloured coats.

## Directions for use

According to the condition of the surface:

### New wood:

- After sanding, protect according to one of the two systems proposed below.

### Greyed wood:

- Clean with Wood Cleaner\*\*, rinse and allow to dry.
- Sand (grit 120) if necessary. Apply the protection.

### Darkened, oiled wood:

- Remove oil with Wood Oil Cleaner\*\*, neutralise with Wood Cleaner\*\*, rinse, allow to dry. Sand (grit 120) if necessary. Apply the protection.

**Wood to be stripped:** consult us.

### 1 - Impregnation undercoat system (complete system):

- Apply a coat of Linitop Impregnation.
- After fully drying, complete with 2 coats of coloured\* Linitop Classic\*\* or Linitop Solid\*\* topcoat .

### 2 - Two coat protective system (undercoat and topcoat):

- Apply 2 coats of coloured\* Linitop Impregnation.

**NB:** Pay particular attention to grooves and butts. When applying with a spray gun, smooth with a brush to avoid running and to aid penetration of the product.

## Advice of the professionals

- Always apply Linitop Impregnation in the direction of the wood fibres.
- On new wood or wood made bare, that is not durable and has not been treated with a preservative, it is recommended first treating it with an insecticide, fungicide and anti-blue stain agent. Consult us.

## Maintenance

For the two coat protective system:

### Usual restoration:

- Apply one or two coats depending on the condition, after having brushed or sanded.

### Late restoration:

- On a highly damaged surface, make the wood bare by sanding or stripping then apply two coats.

**NB:** After sanding/stripping, always carefully clean the surface.

\* To protect the wood against UV, do not use «colourless» by itself outside as the finish coat. Always finish with 2 coloured coats.  
\*\* same manufacturer

LINITOP® is a trademark



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**or consult our site: [www.linitop.com](http://www.linitop.com)**