

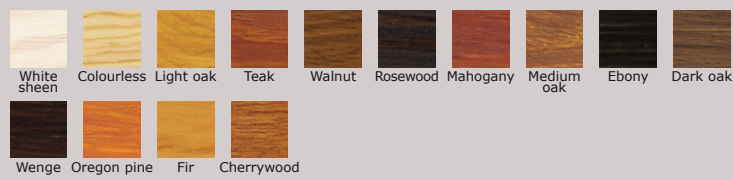
# LINITOP®

## LINITOP ACRYL PRIM

### Water-based impregnation woodstain



Priority to wood

<b>Description</b>	Microporous transparent impregnation woodstain, highly penetrating. Undercoat and topcoat, made from water-based acrylic and alkyd resins. Deep protection for wood of variable dimensions. UV resistant. Fast-drying. Limits tannin bleeding and does not produce traces of rust. Matt appearance.
<b>Classification</b>	Family 1 - Class 4a/7b2 (according to classifications NBT 22-003 and NFT 36-005).
<b>Properties</b>	Three functions: 1 - Impregnation base to foster the adhesion of the topcoat. 2 - Protective woodstain: application system in 3 coats. 3 - Coloured base before finishing with Acryl Parket** or Acryl Vernis**. <ul style="list-style-type: none"> <li>• Contains a dry-film antifungal protective agent.</li> <li>• Deeply penetrates the surface and protects it. Perfectly adapts to the dimensional variations of the wood.</li> <li>• Low odour.</li> <li>• Can be applied on site or in the workshop.</li> </ul>
<b>Basic uses</b>	<ul style="list-style-type: none"> <li>• Outdoor and indoor vertical surfaces.</li> <li>• Protects and decorates weatherboarding, chalets, doors, door and window frames, panelling, fences, railings. Except Red Cedar and wood types containing an anti-oxidant (e.g: 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 and acrylic resins. 1.020 ± 0.05. Not classified as inflammable. Semi-fluid liquid. 18% ± 2. EU limit value for this product (cat A/e): 130 g/l (2010). This product contains a maximum of 65 g/l VOC. 1 l - 5 l and 10 l. At least 2 years in the closed original packaging. Keep away from frost and high temperatures. Coloured gel.  Matt.  Brush, roller, spray gun. Ready to use. Water. Respect the conditions and instructions stipulated by the manufacturer. Do not apply at an ambient temperature of less than +10°C or greater than +30°C. Relative humidity: 50%. 13 to 16 m <sup>2</sup> /l. - Dust-dry: 1 h. - Recoatable: 4 h. - If covered with a solvent-based solution, wait at least 12 h. Refer to the safety data sheet and the text given on the packaging, in accordance with the applicable legislation.

The information set out cons are 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 for 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» or «white» 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, apply the protection 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.
- Oiled, darkened wood:**  
- Remove the oil with Wood Oil Cleaner\*\*, neutralise with Wood Cleaner\*\*, rinse and allow to dry. Sand (grit 120) if necessary. Apply the protection.
- Wood to be stripped:** consult us.
- 1 - Impregnation undercoat system:**  
- Apply a generous coat of Linitop Acryl Prim.  
- After completely drying, on wood with stable dimensions and for a durable finish, end with 2 coats of Linitop Classic\*\* or Linitop Solid\*\*. The last two coats must be coloured\* outside.
- 2 - Three coat protective system:**  
- Apply 3 coats of Linitop Acryl Prim. The last two coats must be coloured\* for outdoor use.
- NB:** Pay special 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 Acryl Prim in the direction of the grain.
- On new wood or bare wood, that is not durable and has not been treated with a preservative, it is recommended first treating the wood with an insecticide, fungicide and anti-blue stain agent. Consult us.
- Coloured base before finishing:  
- Apply a coat of Linitop Acryl Prim.  
- After drying and without sanding, complete with two coats of Acryl Vernis\*\* or Acryl Paret\*\*, sand between the two coats.

## Maintenance

- For the three coat protection system:
- Normal restoration:**  
- Apply one or two coats depending on the condition after brushing or sanding.
- Late restoration:**  
- On a highly damaged surface, make the wood bare by sanding or stripping, and then apply three coats.
- NB:** After sanding/stripping, always carefully clean the surface.

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

LINITOP® is a trademark



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