

# MADERLAK WHITE POLYURETHANE UNDERCOAT

Indoors



**Product Code:** 132 0566

---

## Description

Aromatic polyurethane white undercoat. Good coverage of edges and corners. Easy hand sanding. Good overcoating. Very good performance in vertical applications.

## Fields of Application

For sealing large irregular surfaces (furniture varnishing).

## Technical Data

<b>Product Type</b>	Aromatic polyurethane
<b>Finish</b>	Matt
<b>Colour (UNE EN ISO 11664-4)</b>	White
<b>Density (UNE EN ISO 2811-1)</b>	1.25 - 1.30 Kg/l
<b>Coverage (UNE 48282)</b>	5 - 6 m <sup>2</sup> /l
<b>Drying at 23°C 60 % RH (UNE 48301)</b>	15 minutes touch dry
<b>Recoat time at 23°C 60% RH (UNE 48283)</b>	After 1 - 2 hours
<b>Mixing Rate</b>	Lacquer/Hardener: 2/1
<b>Pot Life at 23°C</b>	4 hours
<b>Methods of Application</b>	Aerographic, airmix, airless and electrostatic spray-gun
<b>Thinning</b>	Aerographic, airmix, airless: 0 - 5%, Electrostatic: 5 - 10%
<b>Thinner</b>	MADERLAK Polyurethane Thinner
<b>Equipment Cleaning</b>	MADERLAK Cleaning Thinner
<b>Recommended Thickness (UNE EN ISO 2808)</b>	180 - 220 g/m <sup>2</sup>
<b>Application Temperature, RH&lt;80%</b>	+20°C - +30°C
<b>Flash Point (UNE EN ISO 3679)</b>	Base: 10°C, endurecedor: 4°C
<b>Volume Solids (UNE EN ISO 3233-3)</b>	41 - 43%
<b>Pack sizes</b>	37,5 l, 6 l and 750 ml

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

## Directions for use

### GENERAL REMARKS:

Carefully stir the contents in the can. Control the product temperature (20°C).

On veneered and massive boards, previously sanded, remove any sanding dust. The coverage data stated in this technical sheet are intended for applying 2 - 3 coats of White Polyurethane Undercoat, with overcoating intervals of 1 - 2 hours between every two coats. Allow 14 - 16 hours before sanding (280 - 320 grit)

## Precautions

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Issue date: 2018-09

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.



# TITAN

**INDUSTRIAS TITAN S.A.U.**  
**España:** P. I. Pratenc, c/ 114, 17-19 - 08820 El Prat de Llobregat- T. +34 93 479 74 94  
**Portugal:** Rua Fonte Cova, 51 - 4475-031 Maia  
Endereço Postal: Apartado 2020 - 4476-909 Castelo da Maia  
T. +351 229 865 450 - F. +351 229 810 764



132 0566 - MADERLAK WHITE POLYURETHANE UNDERCOAT