

# ALUMINIUM PRIMER

## TITAN



**Product Code:** 07X

## Description

Primer made out of modified synthetic resin. Quick-drying. High content in aluminium flakes. Highly waterproof, especially under immersion conditions.

## Fields of Application

As a uniforming or waterproofing primer on old antifouling, allowing to overcoat the surface with new antifouling without problems. Also as a linking coat between epoxy primer coats and single-component coatings, in order to ensure adhesion of top coats.

## Technical Data

<b>Product Type</b>	Vinyl
<b>Finish</b>	Silky matt
<b>Colour (UNE EN ISO 11664-4)</b>	Silver
<b>Density (UNE EN ISO 2811-1)</b>	1.05 - 1.10 Kg/l
<b>Coverage (UNE 48282)</b>	6 - 10 m <sup>2</sup> /l (35 - 60 dry $\mu$ )
<b>Drying at 23°C 60 % RH (UNE 48301)</b>	15 - 20 minutes
<b>Recoat time at 23°C 60% RH (UNE 48283)</b>	4 hours. Vinyl topcoats: 24 hours
<b>Methods of Application</b>	Brush, roller, spray-gun
<b>Thinning</b>	Brush and roller: 0 - 5%, Spray-gun: 10 - 15%
<b>Thinner</b>	TITAN YATE Thinner
<b>Equipment Cleaning</b>	TITAN YATe Thinner
<b>Application Temperature, RH&lt;80%</b>	+10°C - +30°C
<b>Flash Point (UNE EN ISO 3679)</b>	27 °C
<b>Volume Solids (UNE EN ISO 3233-3)</b>	37 - 39 %
<b>Pack sizes</b>	4 l

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. The surfaces to be painted have to be clean, dry and degreased.

Submerged surfaces:

Surfaces prepared with Anticorrosive Epoxy Primer: Apply Aluminium Primer by 24 hours from the last coat of Anticorrosive Epoxy Primer. If this delay is exceeded, sand the surface in order to ensure good adhesion. Finish with two antifouling coats.

For waterproofing old or unknown antifouling coats: Directly apply 1 coat of Aluminium Primer and finish with 2 further antifouling coats.

Wood (non-submerged surfaces): Apply 1 thinned coat of Anticorrosive Epoxy Primer or 1 coat of Aluminium Primer, which has to be 15% thinned). Apply 2 further coats of Aluminium Primer and finish with Enamel for Fishing Boats.

## Precautions

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

Store in tightly closed containers protected from sources of heat and temperatures below 0°C. Shelf life: 36 months in original unopened packaging.

**Waste management:** Follow local legal regulations. Help to protect the environment, do not empty into drains, dispose of this material and its container at hazardous or special waste collection points. Calculate the amount of product you will need to avoid waste and extra costs. Collect the leftover material and keep it well stored for a new use.

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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.



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