

# SYNTHETIC ENAMEL COLORLUX

Indoor - Outdoor. Gloss



Product Code: 119

## Description

Synthetic enamel. Quick-drying. Multi-Purpose. Elastic. Excellent colour and gloss stability. High resistance to scratching. Good levelling and edge coverage. Resistant to weathering, grease, washes, etc. All its colours are intermixable and the white colour has an extraordinary whiteness and resistance to yellowing.

For indoor and outdoor use. To protect and decorate doors, furniture, industrial vehicles, machinery, etc.

## Technical Data

<b>Product Type</b>	Alkyd
<b>Finish</b>	Gloss
<b>Colour (UNE EN ISO 11664-4)</b>	White, black and colour range
<b>Density (UNE EN ISO 2811-1)</b>	White: 1.16 - 118 Kg/l, Black: 0.96 - 0.98 Kg/l, Colours: 0.96 - 1.00 Kg/l
<b>Coverage (UNE 48282)</b>	12 - 14 m <sup>2</sup> /l
<b>Drying at 23°C 60 % RH (UNE 48301)</b>	4 - 5 hours
<b>Recoat time at 23°C 60% RH (UNE 48283)</b>	18 - 24 hours
<b>Methods of Application</b>	Brush, roller and spray-gun.
<b>Equipment Cleaning</b>	Odourless Thinner or White Spirit
<b>Application Temperature, RH&lt;80%</b>	+10°C - +30°C
<b>Tinting</b>	TITAN Universal Tinting Colours or Servicolor System
<b>Flash Point (UNE EN ISO 3679)</b>	40 - 42 °C
<b>Volume Solids (UNE EN ISO 3233-3)</b>	46 - 48%
<b>VOC (UNE EN ISO 11890-2)</b>	2.004/42IIA (d) (400/300) Max. COV 300 g/l.
<b>Pack sizes</b>	4 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.

## Certificates

**Reaction to Fire UNE EN 13501-1:2007+A1:2010:** B-s1,d0

## Directions for use

### GENERAL REMARKS:

Carefully stir the contents in the pack. The surfaces to be painted have to be clean, dry and suitably primed. Remove all existing rests of dirt, grease, poorly adhered rust and previous coatings by using thinner or paint stripper, depending on requirements. If the temperature of the surface is below 10°C and if paint coat is thick, the overcoating time has to be longer. Check that the surface is suitably dry before overcoating

## BARE SURFACES:

**Wood:** Sand wood following the wood grain, thoroughly clean, remove all resins or resin secretion on the surface and smooth up sharp edges. Apply D12 Imprimol Synthetic Sealing-Primer, depending on requirements.

**Steel or Iron:** Remove rust by means of sandblasting up to the Sa 2 ½ of by mechanical or conventional cleaning up to ST3 of the ISO 8501-1 standard. Remove grease, dust and rust residue and prime the surface with D75 Multiadhesion Rust Preventive Primer, depending on requirements. For outdoor surfaces, at least two coats of the selected primer will be needed. For indoor surfaces, one coat will be enough.

**Other surfaces:** Please seek advice

### In all cases for:

**Indoor surfaces:** Finish with 1 or 2 coats of COLORLUX Synthetic Enamel

**Outdoor surfaces:** Finish with 2 or 3 coats of COLORLUX Synthetic Enamel.

## MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply 1 or 2 coats of COLORLUX Synthetic Enamel.

## MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Completely remove all previous paint coats and proceed as for bare surfaces.

## Precautions

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

Recommended maximum storage time: 24 months after the date of manufacture in original and perfectly sealed packaging at temperatures between 5°C and 35°C.

Issue date: 2018-03

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

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