



# Bicholux Primer

**PRODUCT CODE: 1140**

## Description

BICHOLUX Primer is a primer based on medium oil alkyd resins.

## Features

- good adhesion characteristics
- good filling power

## Uses

For structural work in the construction and maintenance sector and as primer for Bicholin Enamel and Bicholux Spray Enamels.

## Specifications

(tinted product at 20°C)

Finish	: matt
Gloss level (60°)	: n.a.
Colour	: using BICCS colour mixing system
Theoretical coverage	: approx. 12.7 m <sup>2</sup> /l. at 40 µm dry film thickness
Specific gravity	: 1.4 g/ml
Solids content	: 73% wt. / 51% vol.
Flash point	: 40°C
Application conditions	: min. 5°C / 80% R.V.
VOC content	: 391 g/l
Shelf life in can	: min. 1 year in original unopened packaging (5 – 25°C).

## Substrates

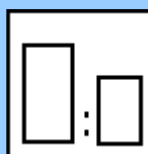
Intact existing paint layers  
Wood

## APPLICATION INSTRUCTIONS



### Surface preparation

The surface must be completely clean, dry, and free of grease and rust.  
First sand old and intact paint layers.



### Mixing ratio

See BICCS recipes for the addition of colour pastes.

### Hardener

n.a.



### Viscosity and thinning

BICCS Thinner 0101 or 0102  
5 - 15%

### Air spray

Nozzle 1.5 – 1.8, 3 to 4 bar  
20 – 30 sec. DIN cup 4

### Airless

Nozzle 0.009" - 0.011"  
110 – 130 bar  
30 – 50 sec. DIN cup 4



### Spraying instructions

If necessary, multiple cross-coats.

### Recommended film thickness

Min. 80 µm wet  
Min. 40 µm dry.

### Tool cleaning

Washing thinner or BICCS thinner 0101



### Drying times

Touch-dry	approx. 30 minutes
Tack free	approx. 60 minutes
For re-spraying	after initial drying, but within max.
For sanding	24 hours
Cured	approx. 72 hours
	approx. 3 days

Data at 20°C and 65% RH



### Additional Information

Bicholux Primer is NOT recommended for use on metal.  
For this purpose use Bicholux QD HB Body Primer or Bicholux QD HB Zinc Phosphate Primer.

### Safety

See the appropriate safety sheet

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### INDUSTRIAL COATING & COLOURANT SYSTEMS

N.B. De technische gegevens in deze publicatie steunen op onze huidige kennis. Zij gelden als aanduiding en leveren u vrijblijvend een beeld van de toepassingsmogelijkheden van onze producten. De gegevens kunnen door een recentere uitgave gewijzigd worden.

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