



# BICHOTHANE HARDENER

## for 2K PU Brushing Quality

**PRODUCT CODE: 3580**

### Description

BICHOTHANE 2K PU Hardener for Brushing Quality is a hardener based on a combination of special aliphatic isocyanates.

### Features

- improved chemical resistance
- higher abrasion resistance

### Uses

As second component for Bichothane 2K PU Brushing Quality High Gloss.

### Specifications

(at 20°C)

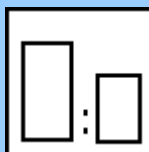
Specific gravity	: 1.08 g/ml
Solids content	: 74% wt. / 69% vol.
Flash point	: 26°C
Application conditions	: min. 5°C / 80% R.H.
VOC content	: 282 g/l
Shelf life in can	: 1 year in original, unopened packaging (5 – 25°C)

### APPLICATION INSTRUCTIONS



#### Surface preparation

See product datasheet for Bichothane 2K PU Brushing Quality high gloss.



#### Mixing ratio

3 : 1 by volume or  
2 : 1 by volume<sup>1</sup>

#### Base Enamel – component A

- Bichothane 2K PU Brushing Quality high gloss.

#### Potlife

approx. 4 hours



#### Viscosity and thinning

see datasheet for Component A

#### Tool cleaning

Washing thinner or BICCS thinner 0110



#### Spraying instructions

see datasheet for Base Enamel

#### Recommended film thickness

See datasheet for Base Enamel



#### Drying times

see datasheet for Base Enamel

<sup>1</sup> see additional information on page 2

Data at 20°C and 65% RH



## Substrates

Substrates as stated in the product datasheet for Bichothane 2K PU Brushing Quality High Gloss.

## Additional Information

If higher abrasion resistance, hardness and chemical resistance is required, the mixing ratio may be modified to 2 : 1 by volume.

## Safety

See the appropriate safety sheet

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## INDUSTRIAL COATING & COLOURANT SYSTEMS

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Please note: The technical data in this publication are based on our current knowledge. These should be regarded as indicative, providing an impression of possible applications of our products without obligations. The data may be updated or changed in future editions.