

Technical Information Sheet  
Article No. 1573 - 1582

# Aidol PVC Varnish 2 in 1

High quality, water based finish for  
coating rigid PVC

## Range of use

Aidol PVC Varnish 2 in 1 can be used indoors and outdoors for building elements made of rigid PVC such as windows, roller blinds, doors, etc.

## Property profile

Aidol PVC Varnish 2 in 1 is a crack and abrasion resistant finish with good flow properties. Treated surfaces are resistant to weather, water and commercially available cleaners. The varnish does not yellow and is extremely block resistant.

## Directions

The surfaces to be treated must be free of dust, dirt, grease, wax and silicone. It should not have been treated with chemicals but should be cleaned with Aidol PVC Cleaner (Art. No. 1382).

Stir the contents of the can well before using. Apply Aidol PVC Varnish 2 in 1 with a brush or roller. After drying, apply a second coat.

## Characteristic data of the product

Density:	1.04 - 1.15 g/cm <sup>3</sup> at 20 °V
Viscosity:	1300 - 2000 mPas at 20 °C
Binder:	special resins
Pigmentation:	lightfast pigments
Degree of gloss:	silk gloss
Odour:	odourless after drying
Packaging:	0.75 l and 2.5 l tin cans
Colours:	1573 RAL 3005 wine red
	1574 RAL 5007 brilliant blue
	1575 RAL 5011 steel blue
	1576 RAL 6005 moss green
	1577 RAL 6009 fir green
	1578 RAL 7001 silver grey
	1579 RAL 7016 anthracite grey
	1580 RAL 8015 chestnut brown
	1581 RAL 9001 cream
	1582 RAL 9010 pure white

## Notes

Do not apply Aidol PVC Varnish 2 in 1 in strong sunlight and not at temperatures below 15 °C (ambient and substrate temperature) or in higher humidity (more than 85 % relative humidity).

Divide large surfaces into lengthwise areas. Do not work over the whole surface at one time

When working in a workshop or in closed rooms, insure good ventilation and an adequate supply of fresh air to prevent humidity from becoming too high and to ensure rapid drying.

Test adhesion and compatibility with the substrate by setting up a trial area.

### Tools, cleaning

Acrylic brush, paint roller or molto-prene roller. Clean tools immediately after use with water and a detergent and dispose of the remains from cleaning properly.

### Application rate

Approx. 40 - 60 ml/m<sup>2</sup> per coat

### Drying

Dust dry: approx. 1.5 hours  
Touch dry: approx. 10 hours  
Coated over: approx. 10 hours  
Full cure: approx. 10 days

Practice values at 20 °C/65 % relative humidity. Lower temperatures or higher humidity delay drying.

### Thinning

Aidol PVC Finish 2 in 1 is ready to use and should not be thinned before using.

### Shelf-life

At least 1 year in unopened, original containers stored dry and frost-free.

### VOC content

EU limit value for the product (Cat. A/d): 150 g/l (2007), 130 g/l (2010). This product contains max. 129 g/l VOC.

### Safety data

Take the usual precautionary measures when working and for storage. A Safety Data Sheet is available upon request for professional users.

### Disposal

Dispose of product remains in compliance with valid regulations. Completely empty containers should be recycled.

### Ecology

Do not lead into aquatic environments, the sewer system or the ground.  
Water hazard class (WGK): 1

### Labelling

Regulations on  
Hazardous substances: n.a.  
GGVSE/ADR: n.a.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid. With the publication of this Technical Information Sheet all previous editions are no longer valid.

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