

## ADLER Aqua-Deco-Lasur Industriequalität

51085 ff



















## **Product Description**

Water-thinnable thin-film glaze finish based on acrylate emulsion. Non-fading, micronized special pigments ensure excellent UV protection. Free of heavy metals, conforms to EN 71 Part 3, "Safety of toys; migration of certain elements". High block resistance. It does not peel off with weathering. It is biocide-free. If preventive protection against blueing, fungus and infestation is insects is necessary, before applying ADLER Aqua-Deco-Lasur Industriequalität (Industrial quality) 51085 ff, the surface must be impregnated with Pullex Aqua-Imprägnierung 51320.

Areas of application

Not meant for wooden components exposed directly to weathering such as, for example, roof soffit claddings or protected wooden facades.

**Application methods** 

Brushing machines

Preparation of the substrate

New wood must be clean and dry. The wood moisture should not be over 15 %.

Sanding grain size 120 - 150 or planed wood

Coating system

If necessary, impregnate the substrate with Pullex Aqua-Imprägnierung 51320 (cf. technical specifications sheet). 1 x coat of ADLER Aqua-Deco-Lasur Industriequalität 51085 ff The colour of the wood affects the final colour shade.

Preservation coating

Free the surfaces still intact of dust and dirt and apply 1 x coat of Pullex Aqua-Plus 53101 or Pullex Plus-Lasur 50314 in lighter colour shades with a brush (cf. technical specifications sheet).

Refurbishing coat

Remove old and loose coats, dust and dirt from weathered wood using a brass wire brush.

Impregnate using Pullex Aqua-Imprägnierung 51320 and apply 2 x coats of

Pullex Aqua-Plus 53101 with a brush. For a refurbishment coat, even the solvent-based products, Pullex Imprägnier-Grund 50208 or Pullex Plus-Lasur 50314 may be used (cf. appropriate technical specifications sheets)

**Dilution (thinning)** 

Up to 20 % water possible

Processing and object temperature

Not below + 10 °C

High atmospheric humidity and / or low temperatures delay the drying process. Avoid exposure to direct sunlight while processing.

**Tools and Equipment** 

Clean them with water immediately after use. Remove dried-up paint residues with ADLER Abbezier Rote Krähe 95125.

10-10 (supersedes 02-10) ZKL 5303

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## Continuation

Yield (per application) 40 - 50 gm/m<sup>2</sup>

Container sizes 20 l, 100 l and 600 l

**Storage** Store it in a cool place that is frost-free

Storage stability At least 1 year in the original sealed containers.

Colour shades W30 Farblos 51089 only for blending with the

(Colourless) ADLERMix colour blending system

51090 Willow 51091 Oak 51092 Cedar 51093 Olive 51094 Mahogany 51095 51096 Ebano Teak 51085 Larch 51086 Pine 51087 Nut 51088 Rosewood 51097

Weiss (White)

All colour shades can be blended with one another.

With the colour shade White (Weiss) 51097, there may be yellowish discolorations if it is applied once, which is why a second

application is recommended.

**Safety-relevant information** Please take note of and follow the safety data sheet!