

Aqua-Hardener 8249 PRO

8249

Hardener for water-based **ADLER window and front doors varnish** for industrial and professional use

PRODUCT DESCRIPTION

Product number(s)



8249000210

General

Isocyanate-free hardener based on a polymer aziridine. Provides flexibility and versatility in the application process with a pot life of 24 hours.

Application areas



Hardener component for water-based two-component window and front door coatings.

PROCESSING

Instructions for use



- Please stir the product before use.
- The temperature of the product and object, and the room temperature must be at least +15 °C.
- The optimal conditions for use are between 15 – 25 °C with a relative atmospheric humidity between 40 – 80 %.
- Aqua-Hardener 8249 PRO (8249) must be incorporated carefully immediately after addition to the paint component.
- Mixed paints must be processed as specified in the corresponding technical data sheet.
- Any change in the processing sequence, environmental conditions, non-observance of instructions or the use of products not listed may have an unfavourable effect on the result. Deviations lead to film and adhesion problems as well as to impairments with regard to weathering and color stability.

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ADLER-Werk Lackfabrik, A-6130 Schwaz
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Our instructions for use are based on knowledge available currently and shall guide the buyer/user to the best of one's knowledge, but, however, must be clarified for the areas of application and processing conditions on a case-to-case basis. The buyer/user is responsible for deciding on the suitability and use of the delivered product, which is why it is recommended to produce a sample to check the suitability of the product. Our general terms and conditions of sale are otherwise applicable. All previous data sheets are rendered invalid with the issue of this one. Rights reserved for the modification of the container sizes, colour shades and degrees of gloss available.

Blending ratio

100 parts by weight Lackkomponente
7 parts by weight Aqua-Hardener 8249 PRO (8249)

Aqua-Hardener 8249 PRO (8249) can be used in the following products:

Aquawood Diamond-Sealer D 5520 und L 5723
Aquawood Diamond-Top D 5090 und L 5196
Aquawood Diamond Pearl 5091
Aquawood Protor-Base D 5806 und L 5807
Aquawood Protor-Finish D 5808, L 5809 und Pearl 5804
Aquawood Intercare Isogrip 5505
Polyprimer 2K SQ 5463
Polycolor 2K SQ 5082 und Pearl 5085

The products can only be used with a hardener Aqua-Hardener 8249 (8249) and in the mixing ratio specified. Deviations lead to film and adhesion problems.

After addition of hardener, a waiting time of approx. 10 minutes is recommended for improved degassing.

Please observe the relative technical data sheets of the products.

Pot life

24 hours

A further extension of the pot life is not possible.

Increased temperatures reduce the pot life.

ORDERING INFORMATION**Size of trading unit**

280 g, 770 g, 1,1 kg, 9 kg

FURHTER DETAILS**Durability / storage**

At least 6 months in the original sealed containers.

Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).

Immediately seal the container to prevent humidity from penetrating.

Safety-related Information

The product is only suitable for industrial and professional use.

Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at www.adler-lacke.com.