

Pullex Renovier-Grund

50236 ff

Solvent-based, equalizing **wood impregnation** for **DIY and professional use**

PRODUCT DESCRIPTION

General

Opaque pigmented equalizing wood impregnation to refurbish heavily weathered coatings in the outdoor area. Pullex Renovier-Grund, in addition to the impregnation, equalises and brightens the wooden surface. The product is low-odour as a solvent due to white spirit free of aromatic hydrocarbons.

Special properties and standards

- The coating is protected against blue stain and mold by a biocidal active substance.

Active substance:

0.3% (0.3 g / 100 g) IPBC (3-iodopropinyl butylcarbamate)

Application areas



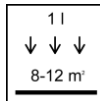
For dimensionally stable, limited dimensionally stable and non-dimensionally stable timber components in the outdoor area such as wooden houses, timber cladding, canopies, winter garden, wooden windows, front-doors, garage doors, etc. in usage classes 2 and 3 without ground contact.

PROCESSING

Instructions for use



- Please stir the product before use.
- Do not apply if temperatures are below + 5 ° C and/or relative humidity > 80%.
- Drying up of excessive quantity applied and the formation of coating film layers as a result must be avoided, otherwise, it is necessary to sand the surface with grit size 220 or with appropriate grinding fleece!**
- The product is not weather-resistant without a topcoat!

Application technique

Application method	Brushing
Yield per application (m ² /l)	8 - 12

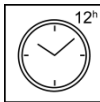
Attention: Do not spray the product!

The product is ready for brush.

The shape, the properties and moisture of the substrate affect the consumption/yield. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times

(at 23 °C and 50 % rel. humidity)



Recoatable (with solvent-based coatings)	after approx. 12 hours
Recoatable (with water-based coatings)	after 48 hours

The figures given above are reference values. The drying time depends on the type of substrate, coat thickness, temperature, air exchange and relative atmospheric humidity.

Lower temperatures and/or high level of atmospheric humidity can increase the drying time.

On types of woods rich in extracts (such as oak, iroko), the drying process may take longer.

When renovating with water-based, opaque coating systems a drying time of 48 hours must be strictly adhered to! Subsequent grind Pullex Renovier-Grund 50236 ff.

Cleaning the working equipment

With ADLER Adlerol aromatenfrei 80301.

SUBSTRATE**Type of substrate**

Softwood and hardwood as well as plywood materials which are suitable for the exterior, such as, for example, solid wooden boards, glued laminated timber (GLT or Glulam) and solid structural timber (SST), etc.

Substrate property (or condition)

The substrate must be dry, clean, capable of holding the paint, free from separating substances such as grease, wax, silicone, resin etc. and free from wood dust, as well as tested for suitability for coating. Please observe and follow ÖNORM B 2230-1.

See also VOB, Part C, DIN 18363, Paragraph 3, painting and coating work.

Please observe BFS data sheet no. 18.

The prerequisite for long storage stability of the coating is compliance with the principles of the constructive wood preservation.

Wood moisture

Hardwoods: 12 % +/- 2 %
Softwoods: 15 % +/- 2 %.

Preparation of the substrate**Non-dimensionally stable timber components:**

Brush off weathered, greyed wood, non-recoatable old coating residues, dust and dirt using a brass wire brush manually or with a machine using a nylon cup brush. Sand intact and non-absorbent old coats with grit size 80.

Dimensionally stable timber components:

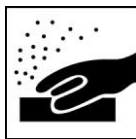
Remove loose, non-recoatable coats. Sand the well-adherent old coats (with grit size 60) and re-sand them (with grit size 120).

COATING SYSTEM**Primer coat**

1x Pullex Renovier-Grund 50236 ff

Apply 2 coats ("wet on wet") on highly absorbent areas of the wood.

Intermediate drying: approx. 12 hours

Intermediate sanding

With grit size 220 or appropriate grinding fleece

Only necessary when refurbishing with water-based and opaque coats and in case excessive quantity has been applied leading to primer coating forming coating films.

Intermediate and final coat

Depending on application area: e.g.: Pullex Top-Lasur 50550 ff, Pullex Fenster-Lasur 50413, Pullex Color 50530 ff, Samtalkyd 52351 ff, Brilliantalkyd 52301 ff and Pullex Aqua-Color 53331 ff.

Please observe the relative technical data sheets of the products.

ORDERING INFORMATION**Size of trading unit**

0.75 l, 2.5 l, 5 l, 10 l

Colour / degree of gloss

Beige	50236
Lärche	50200

Color4You

Other colour shades can be obtained using the **ADLER colour mixing system Color4You**.

Base paints:

Tinting base Y 50255

Tinting base W20 50256

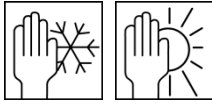
- The final colour is basically obtained from the inherent colour of the wood, the applied quantity, the colour of the impregnation and the colour of the finishing coat.
- It is recommended to prepare a trial colour sample on the original substrate using the coating system selected in order to assess the final colour shade.
- In order to ensure uniformity of the colour shade, use only material having the same batch number on a given surface.
- In order to ensure uniformity of the colour shade, standard colour shades are not to be processed with shades of a hardened base (mixed system) in one surface.
- Please consume blended products within 3 months.

Supplementary products

ADLER Adlerol 80301
 Pullex Top-Lasur 50550
 Pullex Fenster-Lasur 50413
 Pullex Color 50530 ff
 ADLER Samtalkyd 52351 ff
 ADLER Brilliantalkyd 52301 ff
 Pullex Aqua-Color 53331 ff

FURTHER DETAILS

Durability / Storage



At least 5 years in the original sealed containers.

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

We recommend to transfer the contents of open containers to smaller ones in order to prevent gelling / skin formation.

Technical specifications

VOC content	EU threshold for Pullex Renovier-Grund (Cat. A/h): 750 g/l (2010). Pullex Renovier-Grund contains a maximum of 750 g/l VOC.
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Safety-related information



Please pay attention to the associated safety data sheet. The current version can be accessed on the Internet at **www.adler-lacke.com**.

When using cloths that have been soaked with oxidative drying products, there is a risk of spontaneous combustion! Spread soaked cloths out and let them dry; it is necessary to store them in sealed metal containers or under water.
