

PUR FLOOR COLOUR PRODUCT INFORMATION



GENERAL DESCRIPTION

- Two-component water-based paint for colouring PU-floors, vinyl floors (PVC) and linoleum floors.
- Renew the colour of the floor or refresh the line markings on a sports floor with a PUR treatment.
- For use on floors in schools, care homes, healthcare, retail, offices, hairdressers, hospitality, leisure areas and sport halls.
- The product is used in combination with Junckers PUR Floor Sealer.
- Has received the Danish Indoor Climate Labelling.

For professional use.

PRODUCT DESCRIPTION

Product: Water-based two-component paint.

Package sizes:

2.3 litres, hardener included (2+0.3)

Colours:

RAL 1015 Light Ivory, RAL 7012 Basalt Grey, RAL 7038 Agate Grey, RAL 7042 Traffic Grey, RAL 9001 White, RAL 1021 Yellow, RAL 3027 Red, RAL 5005 Blue, RAL 6029 Green and RAL 9005 Black.

Please note that the RAL codes listed are for guidance only. To avoid colour differences, it is recommended to use paint of the same batch number.

Mixing of colours:

The paint can be mixed to obtain other colours. When colours need to be toned, mix the necessary amount of paint for the full area before start.

TECHNICAL DATA

Coverage: 6-8 m² per litre.

Mixing: 10 parts of paint to 1½ parts of hardener.

Before application:

Stir the paint until all sediment is dissolved and add hardener. Stir for a minimum of 45 seconds, let the mixture rest for 10 minutes and stir again for 45 seconds.

Pot-life: The mixture should be used within 2 hours. Avoid reuse of mixed material beyond this time.

Application tools: Brush or short haired lacquer roller. Don't apply by pouring out the paint directly onto the floor.

Substrate temperature: 15-25 °C.

Dilution: Not recommended.

Drying time at 20 °C and 50 % RH: 3-4 hours.
Fully cured after 72 hours.

Cleaning of tools: Soap and water immediately after use.

Storage: Lasts for 1 year if unopened and stored at 20 °C. Not to be exposed to temperatures below 5 °C.

SYSTEM RECOMMENDATIONS

1. Floors not previously sealed:

Priming with 1 coat PUR Floor Sealer 8-10 m²/litre
+ 1 coat PUR Floor Colour 6-8 m² per litre.
+ 1 coat PUR Floor Sealer 8-10 m²/litre.

Previously sealed floors:

+ 1 coat PUR Floor Colour 6-8 m² per litre
+ 1 coat PUR Floor Sealer 8-10 m² per litre.

DIRECTIONS FOR USE

Floors not previously sealed:

First the surface must be dry and thoroughly cleaned with Junckers PUR Intensive Cleaner. It is important that the surface is completely free of wax, grease, polish, soap residue, etc. Before sealing the entire floor, you may want to test the adhesion on a smaller area.

- Lightly sand the surface with grit 150-180 sandpaper.
- Vacuum sanding dust and wipe off the floor with a cloth well wrung in clean water.
- Prime the floor with 1 coat of Junckers PUR Floor Sealer and leave to dry for minimum 3 hours.
- Apply 1 coat of PUR Floor Colour (optionally together with flakes) and leave to dry overnight.
- Finish with 1 coat of Junckers PUR Floor Sealer to protect the paint.

For optimal adhesion, no more than 24 hours should pass before applying the final coat. Should this happen, it is advisable to clean the floor with Neutralizer + light buffing with beetroot-coloured polishing pad before the final coat.

Previously sealed floors:

- To dissolve old soap residues, first wash the floor with Junckers Neutralizer and sand lightly using grit 150-180 sandpaper.
- Vacuum sanding dust and wipe off with a cloth well wrung in clean water.
- Apply 1 coat of PUR Floor Colour and let dry for 3-4 hours.
- Finish with 1 coat of Junckers PUR Floor Sealer to protect the paint.
- Before sealing the full area, it is recommended to conduct a trial application on a smaller area.

How to conduct a trial application:

Apply sealer to a couple of spots, 2 coats at 4 hours interval. Let dry for 24 hours and then check the spots for adhesion by scraping with the edge of a coin. If the result is not satisfactory, repeat the cleaning and preparatory sanding.

Floor cleaning: Do not clean the floor until the surface treatment is completely dry. At the earliest after 72 hours.

Masking with tape to define work areas:

- Use a masking tape with low pull-off strength, such as TESA 4440.
- To get a sharp colour edge without bleeding, make sure the tape is tightly sealed by pressing it firmly down to the floor.
- Remove the tape immediately after applying PUR Floor Colour.

PRECAUTIONARY MEASURES

Before using the product, read the label on the container carefully and observe the recommended precautionary measures. See Safety Data Sheet for detailed information.