

FloorBridge® Finish

2-component, quick-setting sealer

Areas of Application

Sealer for FloorBridge joint profiles, for indoor and outdoor use.

Advantages

- 2-component
- polyaspartic
- UV-resistant
- moisture tolerant
- plasticizer-free
- chemical resistant
- hydrolysis resistant
- de-icing salt resistant
- alkali-resistant
- glossy finish

Product Data

Packaging/Color transparent: 1 kg kneading bag in plastic container

Comp. A: 1,87 kg Comp. B: 625 g

Color RAL 7001: 2,5 kg kneading bag in plastic container

Comp. A: 620 g Comp. B: 380 g

each incl. 2 paint rollers

Technical Data

Application time approx. 20 minutes

Rainproof colored: approx. 45 minutes

transparent: approx. 60 minutes



Overcoating / walkable colored: after approx. 6 hours

transparent: after approx. 2 hours

Loadable colored: after approx. 12 hours

transparent: after approx. 6 hours

Overcoating within 12 hours

Consumption approx. 250 – 500 g/m² **Mixing ratio** color: 3:1 in parts by weight

transparent: 1,63:1 in parts by weight

Solvent content colored: solvent-free

transparent: low-solvent

Application Conditions / Limitations

Substrate Temperature $+5^{\circ}$ C up to $+30^{\circ}$ CAmbient Temperature $+5^{\circ}$ C up to $+30^{\circ}$ CMaterial Temperature $+5^{\circ}$ C up to $+30^{\circ}$ C



Application

Substrate preparation and conditions

The substrate must be clean, dust-free, dry, fine textured and load bearing. It must be dense enough and of sufficient strength, free of separating substances, oil, fat etc. The overcoating times between layers must be observed.

Application

The mixed sealer is applied to the substrate and evenly spreaded. Avoid roller marks. To achieve a seamless finish, the entire surface must be finished in one application step without interruption. To avoid colour differences, it is important to use packages with the same batch-number.

Mixing

Mix hardener component B and base component A homogenously and streak-free for a minimum of 3 minutes. Then pour the mixture into a clean container and mix again with a stirrer at 300 rounds / min. for a minimum of 1 minute.

Cleaning of tools

Cleaning of tools possible with commercially available cleaners for reactive resins.

Curing Conditions

Notes

Time-information given above can be shorter at higher temperatures and can be longer at lower temperatures. Application tools and equipment used, and different site conditions have an influence at the given consumption rates. They therefore can change. Surface Irregularities and unevenness in the substrate cannot be levelled with this product. Don't mix and apply the product with non-system products. Do not use other materials than those recommended by FloorBridge. All technical values given are based on results determined at + 20°C and at a relative humidity of 50 %. Due to weather influences like wind, humidity or temperature, the declared values can change accordingly.

Safety Information

Important Safety Information

For detailed information refer to the most recent Safety Data Sheet at http://www.floorbridge.com.

Storage conditions / Shelf Life

Store the original packaging between +5°C and 30°C in dry conditions. Duration of storage: 12 months from date of production. Avoid direct sun light, also during application.

Legal Notes

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