

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°C up to + 30°C
Ambient Temperature: + 5°C up to + 30°C
Material Temperature: + 5°C up to + 30°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 homogeneously 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 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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