



GRIP X910 FILL & WOOD

PREMIUM 2K MULTI-SURFACE PRIMER & FILLER FOR RENOVATION

TECHNICAL SHEET NO: TDS002182 15/12/25

SMART ADVANTAGES

- Very high bond strength and flexibility
- Quick drying
- Moisture tolerant

DESCRIPTION

GRIP X910 FILL & WOOD is a two-component adhesion primer for the preparation and repair of existing wood flooring and wood panels before applying Bostik fibre-reinforced smoothing compounds.

Suitable for use on wooden floorboards, parquet, OSB wood based panels, Particleboards, flooring grade plywood and cementitious screeds. It can also be used as a filler for wooden panels, ceramic tile grout lines & raised access flooring panels.



TECHNICAL CHARACTERISTICS

Colour	Brown
Form	Liquid & powder
Specific gravity	1.0 +/-0.1
Composition	Resin mix
Application temperature	+5°C to +27°C
Working time	1 hour approx.
Drying times	Foot traffic: approx. 2 hours Floor coverings: approx.: 4 hours (depending on ambient temperature and humidity)

COVERAGE

- 800 to 1000 g/m²

(depending on the smoothness of the floor surface & application technique)

APPLICATION

IMPORTANT: Before using Bostik GRIP X910 FILL & WOOD, refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

All phases of the application should comply with the current editions of:

- BS 8102 Code of practice for protection of below ground structures against water ingress.
- BS 5325 Code of practice for installation of textile floor coverings.
- BS 8203 Code of practice for installation of resilient floor coverings.
- BS 8201 Code of practice for installation of flooring of wood and wood-based panels.

Ensure that the appropriate PPE is worn during use.

PREPARATION

- Ensure the subfloor is clean, sound and dry (<75%RH), of adequate tensile & compressive strength, free from laitance, cracks, structural defects and contaminants that may prevent adhesion (e.g., dust, oil, grease, paint, plaster, polish, some curing compounds, surface hardeners and additives must be completely removed), and conforms to BS 8204 code of practice.
- For wooden substrates, equilibrium moisture content must be checked. Wooden substrates should be between 7 and 11%WME.
- Bostik GRIP X910 FILL & WOOD can be used over traces of old adhesive residues, providing they are well bonded and not moisture soluble. However, it is not suitable for use over tackifier, or bituminous or water-soluble adhesives, which must be completely removed.
- For optimum performance, a stable room temperature of +13°C to +23°C should be maintained for at least 24 hours prior to, during and 24 hours post application. The temperature of the subfloor must be at least +5°C throughout the application and drying phase. Ensure that a maximum room temperature of 27°C is not exceeded during application.
- For application onto ceramic tiles or raised access flooring – consultation with Bostik Technical Services must be undertaken prior to any application of products.

UNDERFLOOR HEATING

- Underfloor heating must have been fully commissioned.
- Bostik GRIP X910 FILL & WOOD can be used on substrates containing warm water underfloor heating systems. The system must be switched off 48 hours prior to, during and for 48 hours post application. To prevent rapid dehydration, wait 48 hours after installation before gradually turning up underfloor heating.
- For electrical radiant underfloor heating systems, please contact Technical Services.

MIXING

- Mix 10 kg of powder into 4.5 kg of resin using a slow electric mixer equipped with a polygonal whisk (max. 500 rpm) until a smooth and homogeneous paste is obtained.
- Mix for approximately 2 minutes. A smooth homogenous

paste must be achieved.

- Packaging can be disposed of in general waste.
- Do not add water to the mixture

APPLICATION

- Once mixed, use a steel trowel to spread the product evenly on to the prepared substrate to provide a smooth, uniform surface.
- Ensure that the product is worked in sufficiently and completely fills any gaps and voids which require filling,

DRYING TIMES

- Drying times may vary depending upon site conditions, substrate type and installation environment.
- The drying time depends on how absorbent the subfloor is, the air humidity and both the ambient & floor temperatures.
- Bostik GRIP X910 FILL & WOOD should be allowed to dry for at least 4 hours prior to over-coating with a Bostik smoothing compound.
- However, under cold, damp conditions this will be extended. Conversely, drying times can be reduced with good ventilation, low ambient humidity and moderate heat.
- Avoid using heaters that produce water vapour, such as fuel burning space heaters, as these will slow the drying rate.

SMOOTHING COMPOUND APPLICATION

- Bostik GRIP X910 FILL & WOOD must be kept free from foot traffic and contamination from dust and materials from other trades until the Bostik smoothing compound has been applied.
- Cover with a minimum 3mm thickness of a Bostik smoothing compound to provide an absorption medium for any subsequent adhesive. To avoid the primer from becoming contaminated or dust settlement, the smoothing compound should be applied within 24 hours
- Allow the smoothing compound to dry and bond the floor covering with the recommended Bostik adhesive.

CLEANING

- Clean tools and equipment with warm water immediately after use. Dried material may be removed with white spirit, or mechanically.

STORAGE

- Store and transport securely in an upright position. Ensure the cap is fully closed. Store for up to 12 months from date of manufacture in original, unopened packaging in cool, dry conditions within the temperature range +5°C to +25°C and out of direct sunlight. Protect from frost.

PRECAUTIONS IN USE

For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.com/uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik GRIP X910 FILL & WOOD, available at www.bostik.com/uk.

PACKAGING		
Product codes	30615726	14.5kg kit

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