



Giltgrip WB FLOORING PRIMER

ISSUE 2 (08.11.04)

- Water Based / Low Odour
- Improves Adhesion to Porous Surfaces
- Stops Excessive Adhesive Penetration
- Very Low Foaming

DESCRIPTION

Giltgrip WB FLOORING PRIMER is a water-based primer for porous surfaces. It is designed especially to complement the Bostik Findley range of water based flooring adhesives.

PURPOSE FOR USE

Giltgrip WB FLOORING PRIMER is used to prime concrete, plasterboard, cement sheet, wood and other porous or highly absorbent surfaces prior to application of adhesive.

LIMITATIONS

Because of the wide range of surfaces and floorings, a test of any new combination should be conducted before using.

Not recommended for:

- Oily timber
- Oil tempered particle board
- External use.

SUBSTRATE PREPARATION

• CONCRETE BASE

Ensure that the substrate is clean, dry and structurally sound. Cleaning methods should include, sweeping and vacuuming. A tap test is recommended to help identify any potential drummy spots that may need further preparation on the concrete floor.

Refer to AS/NZS 2455.1.1995 Part 1 and AS 1884-1985 for installation practice and maintenance.

• CONCRETE WATER BEADING TEST

A water beading test should be carried out on all concrete surfaces prior to the installation of Bostik Adhesives, Primers, Moisture Seal or any of the Ultralevel flooring range on the concrete floor. Apply a small amount of water in numerous random positions across the floor. If water beads form in any of these areas this will confirm the presence of a surface coating, sealer or contaminant. If water beading occurs contact Gilt Edge Industries for further specific preparation advice.

• CONCRETE MOISTURE TEST

To help eliminate all the inherent problems that can be associated with concrete moisture content, it is recommended that prior to installations;

- New concrete must be cured for at least 28 days
- A moisture test, as suggested by Australian Standards be carried out on all concrete substrates in accordance with AS1884(1985) & DR99463 Pt 1/2 to determine the concrete moisture content.

CONCRETE LEVELLING

Place a straight edge over the concrete floor to ensure it conforms to AS1884 (1985) & DR99463/64 Pt 1/2 for direct stick overlay floors. If levelling is required only use the Bostik Ultralevel Range of self-levelling cementitious compounds. Refer to the current technical data sheet prior to any installation of these products.

• STRUCTURAL SHEET FLOORING

All structural sheet flooring must be flat sanded. Existing adhesives, oils and penetrating contaminants etc must be removed. Sweep and vacuum the sheet flooring to ensure a dust free area prior to adhesive application.

APPLICATION

Do not apply if below 10°C

Apply Giltgrip WB FLOORING PRIMER evenly by broom, nap roller, brush or spray equipment direct to floor.

Coverage: approximately 10 - 15m²/L

Dry Time: 10-20 minutes, depending on substrate and atmospheric conditions.

Allow to dry completely before applying adhesives.

TYPICAL TECHNICAL DATA

Base:	Acrylic
Colour:	White, dries clear
Viscosity:	Thin liquid
Solids:	20 %

PACKAGING

Available in 20L containers

CLEAN UP

Tools should be washed with water whilst primer is still wet.

SAFETY PRECAUTIONS

Giltgrip WB FLOORING PRIMER is not dangerous to health or flammable. A Material Safety Data Sheet is available on request.

STORAGE & SHELF LIFE

Do not allow to freeze, store out of direct sunlight, keep in original containers tightly closed when not in use.

Shelf life: minimum 12 months from date of manufacture if stored under cover between 5°C and 30°C.

Bostik Technical Services are available to pre-test any samples of substrate where the specifier / applicator may believe doubts on application suitability exists.

The tests will aid in determining the proper surface preparation method. Following this procedure will remove many of the unknown variables that affect field success. Please contact Gilt Edge Industries for further details.

WARRANTY

Your purchase of this product is subject to Bostik's standard terms and conditions of sale. The representation and recommendations regarding the products are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Bostik be liable to anyone except for replacement of the products or refund of the purchase price.

All other warranties whether express or implied, including without limitation, any warranty of merchantability of fitness of purpose are expressly disclaimed unless prohibited by law or given in writing by Bostik for a specific project.

ALL SALES ARE EXPRESSLY LIMITED TO THE TERMS AND CONDITIONS OF SALE OF BOSTIK NZ LIMITED

Distributed by Gilt Edge Industries Limited			
Auckland	Phone 09 443 7067	Christchurch	Phone 03 379 7067
Wellington	Phone 04 569 7067	Dunedin	Phone 03 455 7067