

Interfloat

BONSAL® Interfloat is a fast, easy to use product for repairing cracks, breaks and voids in interior walls and ceilings. It provides an excellent leveling base for the Intertex System.

FEATURES AND BENEFITS:

- Crack Resistant
- Nonshrink
- Sets in 30 minutes
- Excellent Bond to Substrates
- Repairs Interior Cracks in Wallboard, Plaster or Wood
- Easy to Mix and Apply

USES:

Apply *OVER*

- Concrete - poured in place, precast, tilt-up and prestressed
- Plywood
- Drywall
- Veneer Plaster
- Cementitious Backer Board
- Block

PREPARATION:

Clean area and remove all unsound material, mildew, wallpaper, grease, oil, paint, and any other foreign materials that will inhibit performance.

Prepare drywall surfaces according to standard industry practice and applicable sections of ASTM C 840

Application and Finishing of Gypsum Board. Tape and mud, joints and nail heads.

MIXING:

Mix the desired amount of Interfloat with clean water. Add product to the water until the mixture has the proper consistency for patching. The amount of water to use per pound of dry powder is 6 fluid ounces.

Do not mix more than can be applied in 20 minutes.

PLACEMENT:

Use trowel, putty knife or similar tool for applying material. When repairing large damaged areas, repair in layers of 1/2" (12.7 mm) thickness. Apply the second layer after 30 minutes.

Placement Temperature

	Minimum	Maximum
Substrate	50°F (10°C)	90°F (32°C)
Mix	50°F (10°C)	90°F (32°C)
Air	50°F (10°C)	90°F (32°C)

When using Interfloat over glazed or painted substrates, apply a brush coat of Bonsal Concrete Bonding Adhesive prior to placement.

CURING:

Air cure Interfloat 2 hours if water based latex coatings are to be used. Air cure 4 hours if using solvent or oil based coatings. Dry times are at 70°F (22.7°C) and 50% relative humidity.

TECHNICAL DATA:

Set Time

ASTM C 191

Initial	25 minutes
Final	30 minutes

Hardness

ASTM D 2240

55 Shore D @ 24 hours

LIMITATIONS:

- **DO NOT** use on exterior substrates.
- **DO NOT** apply to substrates that have frequent water exposure.
- **DO NOT** coat with materials that will trap water in the substrate.
- **DO NOT** mix more than can be applied in 20 minutes.

COLORS:

White

COVERAGE:

Coverage may vary considerably depending on the conditions (rough or smooth) of the substrate, finishing technique used, and the final thickness of the coating.

Float

1 lb. (0.45 kg) will cover 1 square foot (0.092 m²) at 1/8" (3.2 mm) thickness.

Fill

1 lb. equals 18 cubic inches and will fill a crack 3/4" (19.1 mm) wide, 3/4" (19.1 mm) deep and 2 1/2 (0.76 m) feet in length.

Home Office

Charlotte, NC

Telephone#: (704) 525-1621

Toll Free #: (800) 738-1621

Fax#: (704) 529-5261

PACKAGING:

50 lb./22.7 kg pail

SHELF LIFE:

One year from date of manufacture.

CAUTION: Your skin may be sensitive to cement. Wearing rubber gloves is recommended. Avoid contact with eyes or prolonged contact with skin. In case of contact, flush thoroughly with water. For eyes, flush with clean water for at least 15 minutes and get prompt medical attention. Empty container may be hazardous to children.

KEEPOUT OF REACH OF CHILDREN

Technical Assistance

Charlotte, NC

(800) 334-0784

LIMITED WARRANTY: W.R. Bonsal Company ("Bonsal") warrants that this product and the materials used therein meet or exceed the applicable standards listed and enforced at the time of manufacture. Bonsal will replace any product or part which proves defective due to quality of ingredients used or due to the manufacturing process itself. This Warranty shall apply only if the product is used in strict accordance with applicable specifications and instructions provided by Bonsal for its use, and Bonsal shall not be liable otherwise. Replacement of any defective product, or, at Bonsal's option, refund of the purchase of any defective product shall be the buyer's sole remedy under this Warranty, and Bonsal shall in no event be liable for any damages in excess of the purchase price of the defective product. **BONSAL SHALL IN NO EVENT BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL OR SPECIAL DAMAGES.** This Warranty constitutes the sole warranty given by Bonsal in connection with this product, and Bonsal has authorized no person to make or give any other warranties or representation, oral or written on its behalf. **IN PARTICULAR, THERE ARE NOT IMPLIED WARRANTIES, INCLUDING WITHOUT EXCEPTION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** No modification of this Warranty in favor of any buyer shall be valid unless given in writing and signed by an officer of Bonsal.

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