



FlextechTM 770

ULTRA-QUICK MULTI-PURPOSE FLOORING ADHESIVE

BASIC USES

CARPET

Use to install jute, polypropylene-(Action Bac®), latex foam, latex unitary-, sponge rubber, closed cellular urethane foam backed carpet. Also use for non-backed needle punch carpet, woven carpet and carpet with hot-melt backings.

RESILIENT SHEET FLOORS

Use to install felt-backed resilient sheet flooring, linoleum tile or sheet.

RESILIENT TILE

Use to install vinyl composition tile.

LIMITATIONS

1. Sub-floor surfaces must be acceptable to the flooring manufacturer. May be used on concrete surfaces on-grade or below grade (including basements), provided that excessive moisture is not present and flooring is recommended for use in these areas.
2. Not recommended for exterior use.
3. Not recommended for the installation of vinyl, rigid rubber or urethane unitary backed floor covering. Use Flextile 71 (see data sheets for details).

COMPOSITION AND MATERIALS

A quality latex/resin multi-purpose flooring adhesive which develops a tough, water-resistant bond.

FEATURES

- Quick-grabbing technology
- With *Flexfresh*TM technology. Revolutionary technology that helps to inhibit the growth of mildew, fungus and other bacteria causing odours and stains in construction materials.
- Environmentally friendly, low VOC, solvent-free.
- Will not stain felt-backed vinyl sheetgoods.
- Excellent adhesion to most substrates
- Versatile - Can be used to install multiple types of flooring products.
- Excellent workability, easy spreading.
- Provides a secure bond over subfloors with acceptable moisture level.
- Freeze Thaw stable.

SUBFLOORS

770 can be used on flooring manufacturer's recommended wood subfloors and underlayments, all grade levels of concrete, Portland-based underlayment or existing well-bonded resilient flooring.

TECHNICAL DATA

Typical Physical Properties

Physical State	Paste
Open Time	Resilient 1-2 hours.
Carpet	Lay in immediately.
Colour	Tan
Odor	None
Cleanability	With water before material dries. Tools on which adhesives has set can be cleaned with mineral spirits.
Storage	Store in cool dry location.
Shelf Life	1 year from production date when stored at room temperature.
Freeze/Thaw Stability	-12°C (10°F) If frozen, thaw at room temperature prior to use.

Approximate Coverage

Resilient Flooring 1/16"(1.6mm) V-notch
4 Litres (1.06 U.S. Gal) 180-220 ft² (16.8-20.4m²)
Carpet 1/8"(3.2mm) notch on 3/16"(4.8mm) centre.
4 Litres (1.06 U.S. Gal) 57-76 ft² (5.3-7.1 m²)

- Coverages given are for estimating purposes only. Actual coverages may vary depending on job site conditions and installation techniques used.



INSTALLATION

PREPARATORY WORK

Surfaces must be sound, even, dry and free of grease, oil, dirt, paint, curing compounds or sealers, or other foreign matter. For best results, adhesive, floor covering and floor surface should be at 20°C (70°F). Precut roll goods to fit before spreading adhesive.

APPLICATION

TILE, SHEET VINYL FLOORING, OR FOAM-BACK CARPET

Stir adhesive well before using. Refer to installation instruction of the flooring manufacturer. Pour a small quantity of adhesive on the floor and, with a firm hand, spread evenly using a trowel having 1/16" (1.6mm) V-notches on 1/16" (1.6mm) centres. As soon as adhesive has cured to a tacky, apply flooring material. Roll tile or sheet flooring immediately using a 100 lb., 3-section roller. Clean adhesive from flooring surface while still wet with a damp cloth.

CARPET

Apply adhesive using a trowel having 1/8" (3.2mm) notches on 3/16" (4.8mm) centres. Apply carpeting immediately before adhesive has skinned over and press firmly into place. Roll using a 100 lb., 3-section roller. If roller is not available, use a rolling pin.

SAFETY

Refer to Flextile Material Safety Data Sheet for health and safety information.

AVAILABILITY AND COSTS

Flextile 770 Ultra-Quick Multi-Purpose Flooring Adhesive is available from Flextile and its distributors in these container sizes:
4 litres (1.06 U.S. Gallon)

Cost: Data supplied upon request.

WARRANTY

Flextile warrants that this product is of merchantable quality and is suitable for the purpose for which it is intended. Flextile's liability under this warranty shall be limited to replacement of its product found to be defective or, at its option, a refund of the purchase price.

MAINTENANCE

No maintenance is required except where damages result from unforeseen circumstances. Repair procedures shall be directed by Flextile or its distributors.

TECHNICAL SERVICES

Flextile maintains a well-equipped laboratory able to test its products in conjunction with the products with which they are used. Technical assistance for use of Flextile products is available upon request.

FLEX TILE PRODUCTS COMPLY WITH THE BUY AMERICA PROGRAM AS OUTLINED BY THE UNITED STATES GOVERNMENT, INCLUDING WHEN FEDERAL FUNDS ARE USED.