



CHAPCO

**PRODUCT
DATA**

244

Acrylic-Urethane Wood Flooring Adhesive

WOOD ADHESIVES

1. PRODUCT NAME

CHAPCO® 244 Acrylic-Urethane Wood Flooring Adhesive

2. MANUFACTURER

H.B. Fuller Construction Products Inc.
1105 South Frontenac Street
Aurora, IL 60504-6451 U.S.A.
800.552.6225 Office
800.952.2368 Fax
www.chapco-adhesive.com

3. DESCRIPTION

CHAPCO 244 is a premium performance, high solids, and acrylic urethane latex based formulation designed specifically for the critical demands of 3 and 5 ply laminated plank and parquet wood floor installation. CHAPCO 244 smooth troweling formula makes it easy to spread and its excellent early green strength accommodates most tough wood flooring installations. CHAPCO 244 has a 1-hour working time (depending on environmental conditions) and can accept light traffic within 24 hours of applications. Full cure is achieved within 48 hours of application. The high solids content means less moisture in the system and its acrylic-urethane blend of polymers insures years of trouble-free performance. #244 can be used anywhere the flooring manufacturer states its flooring can be installed which can be on or above grade.

Packaging

One U.S. Gallon pail (3.7 L)
Product #70-4754-5069

Four U.S. Gallon pail (15.14 L)
Product #70-4754-1369

Coverage

Laminated Plank – 1/4" x 3/16"; 30-35 sq. ft./gallon
Parquet – 1/8" x 1/8" x 3/32; 70-80 sq. ft./gallon

Storage/Shelf Life

Protect from freezing. Protect against physical damage. Store in a cool dry place (50°F-90°F). Keep away from excessive heat. Maximum shelf life is 1 year from date of manufacture in unopened package.

Limitations

Accepts light traffic in 12 hours; full traffic in 24 hours; full cure takes 48 hours. The finished installation must be protected from moisture and/or freezing for a minimum of 24 hours. Not recommended below grade for tweak wood, solid wood plank, synthetic backed wood, or use over cutback adhesive.

Cautions

Avoid contact with skin and eyes. If splashed in eyes, flush with copious amounts of water for 15 minutes and call physician. Wash skin thoroughly with soap and water after contact. Use with positive fresh air cross ventilation. Do not take internally. If swallowed do not induce vomiting, call physician immediately. Keep container closed. KEEP OUT OF REACH OF CHILDREN.

Read complete cautionary information printed on product container prior to use. For medical emergency information, call 1-888-853-1758.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about guidelines for the proper use and application of the covered CHAPCO products under normal environmental and working conditions. Because each project is different, H.B. Fuller Construction Products Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

4. TECHNICAL DATA

| CHAPCO® 244 Acrylic-Urethane Wood Flooring Adhesive | |
|---|------------------------|
| Base | Acrylic-Urethane Latex |
| Consistency | Soft Paste |
| Shelf Life | One Year, Unopened |
| Color | Tan |
| Open Time | 45 Minutes |
| VOC | 16 g/L |

5. INSTALLATION INSTRUCTIONS

Preparation of Surfaces

Condition adhesive and materials to 65°F and 35%–65% relative humidity, 48 hours prior to and after installation. Sweep floor and remove and direct prior to installation. Make sure floor is free from grease, oil, paint or other contaminant that will interfere with the bond of the adhesive.

Application Instructions

Spread adhesive with the appropriate trowel (see coverage below). Apply only as much adhesive that can be installed within 45 minutes to 1 hour. Inspect every piece for defects prior to placing into the adhesive.

Clean-up

Clean up wet adhesive with a white cloth using soap and water. Dried adhesive residue can be removed with mineral spirits.

6. AVAILABILITY AND COST

To locate a distributor in your area, please contact:

phone: 800-832-9002

website: www.chapco-adhesive.com

7. WARRANTY

H.B. Fuller Construction Products Inc. offers a limited warranty on this product when installed in accordance with H.B. Fuller Construction Products Inc. printed specifications. Ask your sales associate or call 800-832-9002 for a copy of the limited warranty.

8. MAINTENANCE

Not applicable.

9. TECHNICAL ASSISTANCE

Information is available by calling the Technical Support Hotline:

Toll-free: 800-832-9023

Technical and Safety Literature:

To acquire Technical and safety literature, please call 800-832-9023.



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