

**BUILDING TRUST** 

# PRODUCT DATA SHEET DriTac<sup>®</sup> 8405 EnviroTread<sup>®</sup>

Rubber Underlayment for Glue Down and Floating Hardwood, Carpet & Carpet Tile, Ceramic Tile & Stone, and Laminate Flooring

#### **PRODUCT DESCRIPTION**

DriTac 8405 EnviroTread is a high performance 5mm rubber underlayment and acoustical barrier for successful installations of hardwood, carpet & carpet tile, ceramic tile & stone, and laminate flooring. DriTac 8405 EnviroTread offers the Total Sound Reduction System (SRS) enhanced lifetime warranty when utilized in conjunction with approved Sika-DriTac flooring adhesives in 'double-stick' applications. EnviroTread is made from 100% post-consumer waste, affording the green community the best sound abatement choice for their sustainable projects.

# **CHARACTERISTICS / ADVANTAGES**

- 4' x 25' = 100 sq. ft./roll
- Anti-Crush Mechanical Properties
- Improved Foot Fall Sound Performance
- Independently Tested to 71 IIC
- Independently Tested to 63 IIC
- Diminishes Minor Floor Irregularities
- Dual Force, Silent Fuse Technology with SRS
- For Residential and Commercial Applications

#### USES

- Hardwood
- Carpet
- Carpet Tile
- Ceramic Tile
- Stone
- Laminate

### **PRODUCT INFORMATION**

Packaging	Available in 300 sf individual product rolls
Shelf Life	N/A
Storage Conditions	Store rolled rubber underlayment on a clean, dry, smooth surface, and avoid storing it on its end.

## **BASIS OF PRODUCT DATA**

depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

Results may differ based upon statistical variations

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# USES

Glue down installations of EnviroTread underlayment are warrantied for up to 3 lbs., per the ASTM F1869 Calcium Chloride Method Test and 75% Relative Humidity, per the ASTM F2170. If MVER exceeds 3 lbs./75%, use Sika® MB, Sika® MB Redline, or Sika® MB EZ Rapid.

# ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

# **APPLICATION INSTRUCTIONS**

#### GLUE-DOWN INSTALLATION INSTRUCTIONS - 3-EASY STEPS - TROWEL APPLIED

1. Cut underlayment to length and lay loosely over the area to be installed.

2. Pull the loose laid material back at least half the length of the roll. Using the recommended trowel, apply approved adhesive to the subfloor. Allow approved adhesive to flash (no flash time needed for MS polymer or urethane adhesives) for recommended time prior to placing underlayment into adhesive. Upon placing underlayment into the adhesive, roll both ways with a 100 lb roller. Repeat the installation for the other half of the subfloor, insuring all joints are butted together tightly.

3. Allow adhesive to set prior to proceeding to flooring installation. See adhesive product label for additional flashtime information. It is highly recommended to allow at least 18 hours prior to installation of the flooring. Notes: Refer to flooring manufacturer and ANSI or TCNA handbook for ceramic tile and stone installations and thinset

recommendations.

Always check with the flooring manufacturer for installation recommendations.

For glue down applications, please consult flooring adhesive recommendation for trowel and coverage.

#### Sika Corporation

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#### FLOATING FLOOR INSTALLATION - 6 EASY STEPS

- 1. Check for nails
- 2. Sweep or damp mop
- 3. Roll out 1 width of membrane
- 4. Cut roll at the wall
- 5. Install flooring planks
- 6. Roll out next width

Repeat steps 3 to 6 until floor is completed Never mechanically fasten the isolation barrier with screws, nails or staples as this will severely diminish the acoustical values of the barrier.

## LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT **OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD** BY OTHERS.

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