

# TECHNICAL DATA SHEET TREADSTONE® Sound Mat Tape

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## **DESCRIPTION**

Treadstone® SM (Sound Mat) Seam Tape is an advanced proprietary tape engineered with a coated crepe paper backing and a robust natural/synthetic rubber adhesive blend. Designed specifically for use with Treadstone and HydroPhase Cement systems, the tape's coated surface ensures optimal adhesion, enhancing the structural integrity and stability at the joints



of Treadstone Sound Mats. This specialized seam tape plays a crucial role in minimizing the risk of cracking in the cement underlayment at the mat seams, thereby providing a reliable and durable solution for soundproofing applications. Its tailored formulation and superior bonding properties ensure a seamless integration with the flooring system, leading to an enhanced overall performance and longevity.

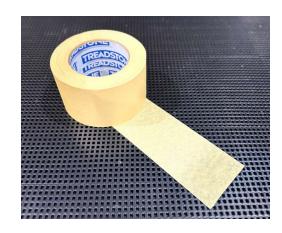
Treadstone Sound Mat tape is recommended and approved for use with all Treadstone acoustical mats and perimeter isolation systems.

#### **FEATURES**

- 1. Conformable
- 2. Easy to Use
- 3. Increased bond with poured cements

# TECHNICAL DATA

Color	Yellow
Adhesive	Natural/Synthetic Rubber
Backing	Crepe Paper
Thickness	6 mil, Test Method PSTC-133
Tensile Strength	20 lbs/in, Test Method PSTC-131
Elongation	12% at break, Test Method PSTC-131
Dimensions	2.83 in x 180 ft



#### **PACKAGING**

16 rolls per box

### INSTALLATION

#### **SURFACE PREPARATION**

Clean, remove all foreign matter from surface. Surface must be dry.

#### **APPLICATION**

**Bridging Underlayment Seams** - Apply Treadstone Sound Mat tape along the length of the seam extending the width of the tape evenly to each piece of acoustical mat. Press firmly to ensure proper adhesion to all surfaces.

**Perimeter Isolation** - Apply Treadstone Sound Mat tape along the length of the joint, extending the width of the tape evenly on both the mat and the vertical surface of the perimeter isolation. Press firmly to ensure proper adhesion to all surfaces.

**Vertical Protrusions** - Apply Treadstone Sound Mat tape as needed around the perimiter of the protruding object as needed to bridge any existing gaps and create a pour stop for the underlayment application. Press firmly to ensure proper adhesion to all surfaces.

Surface Fabric Repairs of Acoustical Mat - Apply Treadstone Sound Mat tape as needed to seal any rips or tears in the fabric, pressing firmly to ensure proper adhesion to the surface.

#### **STORAGI**

Store the product in a dry place, at the temperature between 15 degrees and 25 degrees C. Protect the product from dust and avoid the direct exposure to sunlight. Store horizontally and keep the product in the original packaging.

#### SHELF LIFE

It is recommended to use the product within 6 months of manufacturing.