

1. Product Name

WATERPROOF PERIMETER TAPE

2. Manufacturer

Formulated Materials, LLC
3010 NW 149th St., SUITE 100
Oklahoma City, OK 73134
Tech Services : (844) 405-3676
www.formulatedmaterials.com
www.formulated.info

3. Product Description

Treadstone® Waterproof Perimeter Tape is a high-performance poly hot-melt adhesive tape designed for integration with Treadstone® gypsum underlayments. It effectively seals perimeter walls to prevent moisture absorption, preventing uneven curing of the underlayment and potential damage to the drywall, including mold. The adhesive ensures a strong, moisture-resistant bond, for easy perimeter waterproofing installations.

Key Features

- Waterproof poly hot-melt adhesive ensures a durable, moisture-resistant bond.
- Prevents moisture absorption from gypsum underlayment.
- Contributes to even, consistent curing for an overall stronger underlayment.
- Protects drywall from moisture uptake to avoid conditions favorable to mold.

Where to Use

- Wood and drywall perimeter of gypsum underlayment pour.

Product Composition

- Poly hot-melt adhesive tape.

Product Limitations

- Do not use in exterior applications.
- Avoid areas subject to continuous moisture.
- Ensure proper adhesion by applying to clean and dry surfaces.

Packaging

- 1,000 Foot Rolls / 6 Rolls per Box

4. Technical Data

Applicable Standards

AFERA 5001:
Self-Adhesive Tapes – Measurement of Peel Adhesion from Stainless Steel or from its own backing.

AFERA 5004:
Test Method for Breaking Strength and Elongation of Pressure Sensitive Tape.



Technical Chart

Property	Test Method	Results
Color		White with Blue Lettering
Roll Width		3 in
Roll Length		1000 ft
Peel Adhesion	AFERA 5001	4N/cm
Elongation	AFERA 5004	160%

Environmental Considerations

FORMULATED MATERIALS is dedicated to environmental responsibility in product development and manufacturing processes.

5. Instructions

General Surface Prep

Ensure the surface is clean, dry and structurally sound. Repair any cracks, spalling, or unstable areas. Remove dust, dirt, oil, grease, and contaminants. Use mechanical methods (grinding, sanding) if needed. Verify moisture levels meet product requirements. Address excessive moisture if necessary. Apply primer as specified and allow it to dry thoroughly. Maintain recommended temperature and humidity. Avoid extreme conditions. Perform a final check to clear debris and confirm the surface meets all preparation guidelines before application.

Installation of Product

Prior to installing the Gypsum Underlayment, apply Treadstone Waterproof Perimeter Tape to all perimeter walls in contact with the pour. Position the tape so it runs with the adhesive side facing the drywall (or floor plate if installed before drywall), and continue the installation around the entire perimeter of the surface to receive underlayment.

For further guidance or recommendations, please contact Formulated Materials.

Health Precautions

- Do not take internally. Keep out of the reach of children.

Conformance to Building Codes

Installation must comply with all applicable local, state, and federal codes, regulations, and industry standards.

6. Availability

Item	Description	Size	Color
10207	Waterproof Perimeter Tape	3" x 1000'	White

7. Product Warranty

For details and complete warranty information, visit www.formulatedmaterials.com

8. Product Maintenance

Properly installed products do not require ongoing maintenance.

9. Technical Services Information

For Technical Services, contact Formulated Materials at (844) 405-3676

10. Filing System

Additional product information is available from Formulated Materials upon request.



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