

RHINO FIIC 56

Installation Instructions for ceramic and natural stone tile:

- 1. Follow ceramic and natural stone tile manufacturer's recommended installation instructions.
- 2. Concrete and wood subfloors must be flat, dry, clean, and free of dirt, grease, wax, paint, oil or anything that would adversely affect adhesion of RHINO Sound Control FIIC 56.
- 3. The subfloor must be checked for excessive moisture.

Moisture Testing of Subfloors

Importance of Moisture Testing:	Before installing RHINO Sound Control [™] products, it is crucial to conduct thorough moisture testing on both wood and concrete subfloors. This step is vital to ensure the longevity and effectiveness of the installation.
Industry Standards Compliance:	Ensure that the moisture levels of your subfloor are within the acceptable range as per industry standards. This compliance is essential to maintain the integrity of RHINO Sound Control [™] products and the subfloor structure.
Testing Methods:	Utilize reliable moisture testing methods, such as calcium chloride testing for concrete subfloors and pin-type or pinless calibrated moisture meters for wood subfloors. These tests provide accurate readings that are critical for assessing the suitability of the installation surface.
Consulting Professionals:	If unsure about conducting moisture testing or interpreting the results, it is recommended to consult with a professional. An expert's guidance can help in making informed decisions and ensuring that the subfloor conditions are optimal for RHINO Sound Control™ installation.
Documentation:	Keep a record and photos of the moisture test results as part of the installation documentation. These photos and information will be necessary for future reference, especially in maintaining the warranty of RHINO Sound Control [™] products.

- 4. Areas requiring fill patching or levelling must be prepared by the general contractor using a selflevelling underlayment.
- 5. For optimal sound performance install a perimeter isolation strip or foam to the wall perimeter of the entire subfloor, as well as around the perimeter of any protrusions.
- 6. Adhere RHINO Sound Control[™] FIIC 56 substrate using a urethane-based adhesive, but the edges together, making sure not to overlap the membrane.
- 7. Immediately roll the floor using a 50-75 lb. roller to ensure proper adhesive transfer.
- 8. Apply selected thin-set mortar over RHINO Sound Control FIIC 56, as directed by mortar manufacturer.
- 9. Install and grout tiles.



WARRANTY

- RHINO Sound Control[™] acoustical membranes are warranted to retain their essential firmness, resilience, and porosity through the useful life of the floor covering under which they are installed.
- This warranty only applies to RHINO Sound Control approved indoor installations.
- In the event of a confirmed product failure due to defective manufacturing, the company will replace, without charge, the defective portion of the underlayment <u>only</u> with a new equivalent product.
- This warranty is valid only when the product is used in accordance with our instructions and for its intended purpose and does not cover defects or failures due to inappropriate use or abuse.
- Buildings are not sound-proof and sounds may continue to be audible even when acoustic membranes are installed.
- RHINO Sound Control[™] does not warrant its product from the passage or transfer of all airborne and impact sounds.

RHINO Sound Control™

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The information provided about RHINO Sound Control[™] is believed to be accurate at the time of publication.

We reserve the right to make changes to RHINO Sound Control[™] and its specifications without prior notification. Always refer to the latest information available.

Suggested applications for RHINO Sound Control[™] may need modification to conform to local building codes and conditions. Always consult relevant local guidelines for compliance.

Responsibility for issues arising from improper use or installation of RHINO Sound Control[™] will not be assumed. Products should be used and installed according to specific guidelines.

All listed dimensions for RHINO Sound Control[™] products are nominal.

For further information and assistance, please contact our customer service team.