

## Approved Assembly for High-Rise Residential Buildings & Condos with Concrete Floors

1. Make sure the subfloor is clean, flat, and dry.

## **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.

2. RHINO Sound Control™ FIIC 70 seams must be placed tightly together and taped with duct tape.

- 3. When installing floating floors (laminate, engineered hardwood or luxury vinyl plank) RHINO FIIC 70 is loose laid, not glued to subfloor.
- 4. When installing glue down engineered hardwood floors glue RHINO Sound Control™ FIIC 70 to the subfloor with a premium polyurethane adhesive, use the same polyurethane adhesive to glue the engineered flooring to RHINO Sound Control™ FIIC 70.



## **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 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.
- 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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Trademarks: RHINO Sound Control™ and associated logos are trademarks.

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.