



SOUNDMUTE SC 130

PRODUCT DATA SHEET

1 PRODUCT NAME

Soundmute SC 130

2 MANUFACTURER

1885 NE 149th St., Bay E
North Miami, FL 33181
888-426-2262

3 PRODUCT DESCRIPTION

Soundmute SC 130 is a self-adhering waterproof Membrane that blocks airborne and impact sound transmissions for hard surface flooring porcelain, marble, ceramic, stone tile, wood, vinyl and laminate.

Packaging

Roll Size 36" x 40' (120 sq. ft.)

Shelf-Life

1 year

Primer

Use only Soundmute Products approved primers.

Uses

For waterproofing, sound control and crack suppression under thin set and natural stone installations

Advantages

- ✓ Waterproof
- ✓ Tiling immediately after installation
- ✓ Sound control
- ✓ Up to 3/8" crack suppression
- ✓ Works with radiant heating floors

Suitable Substrates

- Cement Mortar Beds
- Cement Backer Board
- Exterior-grade Plywood
- Self-Leveling Coats
- Fully Cured Concrete

Limitations

- Not for use with structural or expansion joints
- Do not use self-leveling products over membrane
- Moisture vapor may not exceed 5 lb.
- Do not use over substrates containing plank wood, practicalboard, press wood , Luan plywood, metal, laminate, Masonite or dimensionally unstable materials
- Not for use under glass tile installations
- Not for use on vertical surfaces

4 TECHNICAL DATA

| PROPERTY | TEST METHOD | RESULT |
|--|-------------|------------------------------|
| Thickness | | 130 mil. |
| Robinson Floor test | ASTM C627 | Light commercial/Residential |
| 8" Concrete slab With Gypsum Board Ceiling | ASTM E492 | IIC 73 |
| 8" Concrete slab With Gypsum Board Ceiling | ASTM E90 | STC 73 |
| 8" Concrete slab | ASTM E492 | IIC 55 |
| 8" Concrete slab | ASTM E90 | STC 56 |
| 6" Concrete slab | ASTM E492 | IIC 52 |
| 6" Concrete slab | ASTM E90 | STC 55 |

5 INSTALLATION

Surface Preparation

All suitable substrates must be smooth, structural and free of any substance that could prevent adhesion.

Priming

Only approved Primers should be used. Please refer to the Primer manufacturer's instructions when applying the Primer.

Flooring Installation

Use an appropriate latex polymer-modified mortar meeting ANSI A118.4 and ANSI A118.11 standards.

6 AVAILABILITY AND COST

For detailed information please contact our corporate office.

☎ 888-426-2262

8 MAINTENANCE

None required. If installed properly with quality materials, it should last the life of the floor.

9 TECHNICAL SERVICES

Technical assistance is available by calling our corporate office.

☎ 888-426-2262

7 WARRANTY

Soundmute Products Inc. will replace any Soundmute SC 130 membrane proven defective for the life of the original floor. Satisfactory results depend not only on quality products, but also upon factors beyond our control. Therefore, liability, if any is limited to replacement of the portion of the installation that involves the defective product. This will include finish materials, labor and installation.

10 FILING SYSTEM

Product information is available on our website at soundmute.com