

# SUPERSEAL Warm N Quiet Subfloor

## **INSULATED SOUND REDUCING SUBFLOOR**

Warm N Quiet Subfloor is a high performance and moderately priced subfloor that dramatically reduces footfall noise, insulates your floor and protects against moisture in one easy application

### **↓** Footfall Sound Reduction

The integrated dimple and foam layers decouple the floor from the substrate. This isolates and maximizes the reduction of impact sound and vibration caused by foot fall noise

## ✓ Insulated Floors

The dimples provide a thermal break and the foam layer enhances thermal insulation, creating a warm and comfortable floor

## **✓ Controls Dampness**

The air space created by the dimples provide under surface ventilation that allows rising dampness from the substrate to dry

## Permanent Barrier

Warm N Quiet Subfloor is a tough long lasting product that does not absorb moisture and helps stop mold and mildew growth

## **√** Easy Installation

It is quick and easy to install requiring no fasteners. It comes in user friendly, lightweight and easy to transport roll sizes

### Part # Roll sizes Part # Roll sizes

SF83108 3'3" x 32.8' (108 ft<sup>2</sup>)- 1m x 10m SF83215 6'7" x 32.8' (215 ft<sup>2</sup>)- 2m x 10m

#### **Installation Instructions**

Installing Membrane - It is suggested to allow the membrane to acclimatize to room temperature prior to installation.

Unroll the Warm N Quiet with the white foam side down. Cut to fit the area using an utility knife or scissors Leave a ¼ inch space at walls and posts etc...

**Joining 2 Pieces** - When joining 2 pieces, butt the factory edges of the membrane together and tape with red Tuck Tape or moisture proof tape (not the silver Duct Tape). Tuck tape is red vapor barrier tape used for insulation poly. When joining 2 pieces that are not factory edges, overlap one piece over the other, hold in place and cut through both layers at one time. This will make a perfect connecting seam.

**Height** 8 mm (5/16") **Strength** 3200psf (150 kN/m<sup>2</sup>)

Install your flooring as per the manufacturers specifications. 10 mil (3/8") or thicker laminate flooring can be installed directly on top of membrane. For laminate 9 mils and thinner, carpet & nail down hardwood, use a 5/8" or 3/4" T&G plywood or OSB (preferred), on top of the membrane. Apply a subfloor adhesive to the tongue and groove and butt ends and install. Stagger the joints by 24", leaving a 1/4" around walls and pipes and allow glue to dry. Loose or bulged areas can be fastened to the substrate with concrete or wood screws. Predrill screw holes. Linoleum, Tile and nail down Hardwood require an additional 3/8" (10mm) subfloor installed in the opposite direction of the above plywood/OSB. Fasten as per subfloor fastening requirements. Consult with your flooring specialist for nail pattern.

For more detailed instructions, go to www.superseal.ca - Warm N Quiet Page







Not for exterior applications.

