



FOR LAMINATES, HARDWOOD AND ENGINEERED

Installation instructions

1. Check for nails.
 2. Sweep or mop.
 3. Roll out 1 width of membrane.
 4. Cut roll at wall.
 5. Install flooring planks.
 6. Roll out next width.
 7. Seal seams using the attached tape by removing paper strip and pressing the tape down to adhere to membrane.
- Repeat steps 3 to 7 until floor is completed.

NOTE: When installing Natural SG in basement or where a moisture barrier is required, extend the underlayment 1" - 2" up the sides of all walls. To ensure the vapor barrier qualities of Natural SG are maintained, a vapor tape is required to seal all seams that are not sealed by the Seal Guard system. New concrete should cure for 60-90 days minimum, before installing flooring products. Check for excessive moisture in various areas before installation referring to flooring manufacturer's recommendations. Consult with your flooring specialist for additional instructions.



Technical Data

Properties	Method	Performance
Acoustical	ASTM E 2179-03	Delta 21
	ASTM E 492-4 / 989-89	IIC 73
	ASTM E 90-04 / 413-04	STC 72
Thickness	ASTM-D3575	2 mm
Water Vapor Transmission Rate	ASTM E 96	0.31 lbs/24hrs/1000sq.ft
Impact Resistance	ISO/DIS 24335 NALFA LF01 -2003 Large Ball Test	1100 mm Commercial
Compression Resistance	ASTM D3575Suffix D	8 lbs/in ²
Compression Set	ASTM D3575Suffix B	30%
Compressive Creep	EN 1606 / EN 13163	10% (12 kPa)
Tensile Strength	ASTM-D-3575	95 lbs/in ²
Thermal Resistance	ASTM-C-518	3.8
Maximum Temperature		95°C (203°F)

IMPORTANT NOTICE:

The above specifications were collected in a controlled environment. This information relates only to Natural SG and does not take into consideration the floor system and environment into which it will be used. Individual floor systems may affect the performance of Natural SG. Proper sub-floor preparations and following the finished floor manufacturer's instructions is crucial to a successful installation. Further information and about these tests are available.