

# Two Layer Underlay System for Marble, Natural Stone & Ceramic Tile



## CeraSilence® Benefits:

- ◆ Sound reducing impact insulation system for marble, natural stone and ceramic tile floors
- ◆ Engineered to reduce BOTH impact sound and airborne sound
- ◆ Free-floating, two layer underlay system provides increased stability for a beautiful finished product
- ◆ Engineered with built-in self leveling characteristics which reduces floor substrate preparation
- ◆ Easy and fast installation lowers labor costs
- ◆ High IIC performance without ceiling below- decreases construction material and time costs
- ◆ Moisture and mold resistant

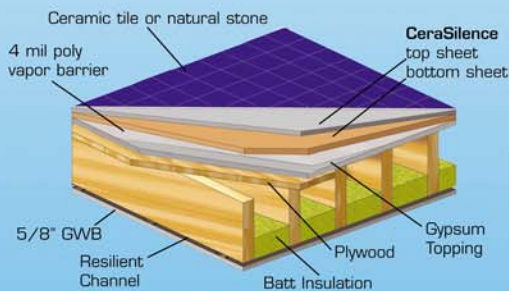


## ACOUSTIC PERFORMANCE

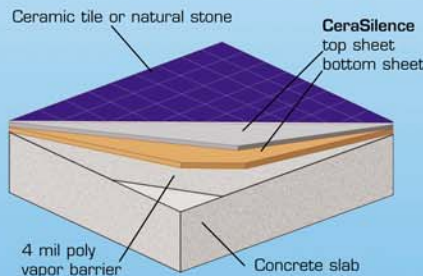
Building Construction	IIC	FIIC
Wood Structure	IIC 56	
Concrete (6" slab) (no ceiling)	ΔIIC 24	FIIC 60

Visit [www.soundseal.com](http://www.soundseal.com) for field and lab tests.

Note: Results may vary depending upon building and floor configurations.  
Test procedure methods per standards set forth by ASTM E492-90, ASTM E-989-89, ASTM E-1007-97, and ASTM E2179-03.



Typical Wood Construction



Typical Concrete Slab Construction

## WARRANTY

Impacta™ Underlayments will remain responsible for the performance/consistent quality as long as they have installed according to the written instructions supplied by Sound Seal and in situations where the specific Impacta model is meant to be installed. Sound Seal warranties that spillage of casual water onto a finished floor with CeraSilence installed will have no effect on the performance of the CeraSilence. Any liability for sub-sequential damage is not accepted. The sound reducing capabilities of Impacta underlayments have been tested under laboratories conditions and therefore may differ in other situations.

## Product Features

- ◆ 1" thick (incl.both layers)
- ◆ 47 1/2" x 31 5/16" sheets
- ◆ 431 sq. ft. per skid
- ◆ 1,323 lbs. per skid
- ◆ 100% natural wood product
- ◆ Bottom board: softwood, hardwood, adhesive layer
- ◆ Top board: softwood, hardwood, concrete, adhesive layer

## Accessories

- ◆ 4 mil poly vapor barrier \*
- ◆ Perimeter isolation \*
- ◆ Poly tape \*
- ◆ Acoustical caulk \*

\* required                      \* optional



50 H.P. Almgren Drive ◆ Agawam, MA 01001  
Tel. 800.569.1294 ◆ Fax 413.789.4444

[www.impactaunderlayment.com](http://www.impactaunderlayment.com) ◆ [impacta@soundseal.com](mailto:impacta@soundseal.com)

