

**LIGHT WOOD | CERAMIC | 1"1/2 CONCRETE TOPPING, 5/8" T&G PLYWOOD, ACOUSTITECH CERAMIC, FLEXIBLE MORTAR, MORTAR, INSONOMAT (SOPREMA), RC-1 BOOST (PAC INTERNATIONAL) | MORTAR**

Acoustic performance  
 AIIIC: 48 to 53  
 ASTC: 58 to 62

**ASSEMBLY DETAILS**

**STRUCTURE**

Light wood

**ASSEMBLY COMPONENTS**

1"1/2 concrete topping, 5/8" T&G plywood, AcoustiTECH Ceramic, Flexible mortar, Mortar, Insonomat (Soprema), RC-1 Boost (PAC International)

**FLOOR TYPE**

Ceramic

**INSTALLATION TYPE**

Mortar

**GLUE**

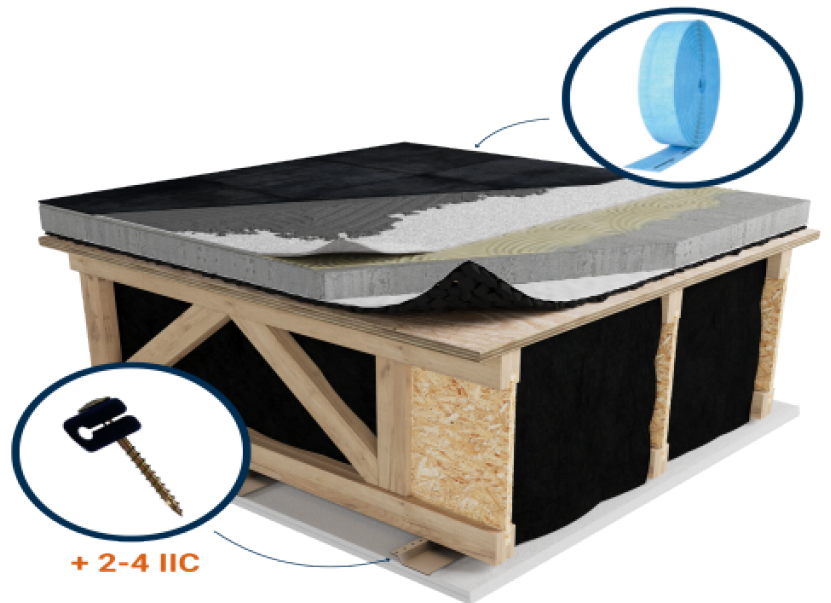
Adhesive AD-280

**CEILING TYPE**

Resilient channels

**NUMBER OF GYPSUM**

2



**\*OTHER MEMBRANES AVAILABLE :**

The Insonomat membrane (Soprema) can be substituted with the Silentcrete membrane (Soprema) and the Silent Floor Pur membrane (See assembly picture above).

*\*Perimeter decoupling: The use of Silent Edge (Rothoblaas) is strongly recommended to prevent lateral vibration transfer.*

**ACOUSTITECH CERAMIC**



Plus de détails

**ADHESIVE AD-280**



Plus de détails

**INSONOMAT (SOPREMA)**



Plus de détails

**RC-1 BOOST (PAC INTERNATIONAL)**



Plus de détails

[www.acousti-tech.com](http://www.acousti-tech.com)