



STILLNESS II

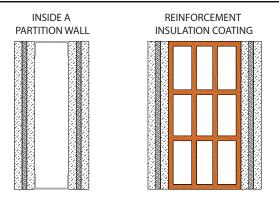
#### FEATURES

- · Depending on the constitution of the base of the wall or ceiling, this material can enhance the sound insulation between 15 and 18 db.
- · Reduces sound transmission loss property.
- · Installation: with screws or contact glue. • Fire-resistance: B-s1.d0 (similar to M1).
- Environmentally friendly material.
  High-density board surface, paintable.
- · Suitable for usage in large construction areas.
- Total thickness: 4,2 cm (1 2/3").
- . The fact that it uses layers of Type X FR Gypsumboard and cement fibre board, enables its usage in construction as a fire barrier.

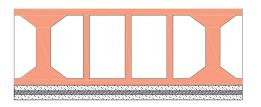
### SIZES AND SPECIFICATIONS

MODELS	HEIGHT	WIDTH	DEPTH	WEIGHT
STLL II	<b>244 cm</b> (8' 0 0/1")	<b>120 cm</b> (3' 11 1/4")	<b>4.2 cm</b> (1 2/3")	<b>54.6 Kg</b> (120.36 lbs)

### WALL APPLICATION



## **CEILING APPLICATION**





mage of STILLNESS II. Bef.: STILLII. Soundproofing Plates of three layers

# DESCRIPTION

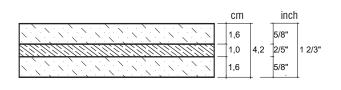
STILLNESS is a damping system and sound insulation board composed of anti-vibration and massive elements. We've selected inorganic materials with different densities and thicknesses to form a composite layer with the best properties of sound insulation and vibration damping in order to effectively insulate the medium-low and low frequencies of the sound transmission. STILLNESS II is composed of a triple layer system built off the STLL I. Using our 10 mm FLOATSHEET INS sandwiched in between two sheets of high quality type X FR gypsum board, when combined they can enhance the sound insulation between 15 and 18 dB, depending on the construction of the base of the wall or celling. This model steps up and is both sturdy while still compact. The layers of each compound model are sandwiched and adhere under high pressure. These composite vibration damping and sound insulation boards are much more practical than the traditional layer-by-layer construction and provides an effective sound reduction rate of walls and ceilings in all types of applications, from the music business to the industrial market.

### COMPOSITION

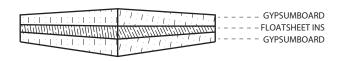
STILLNESS® II is composed by:

- 1 layer of (16mm | 5/8") Type X FR Gypsumboard,
  1 layer of (10mm | 2/5") Polyurethane Floatsheet® INS,
  1 layer of (16mm | 5/8") Type X FR Gypsumboard,

## DIMENSIONS



### COMPOSITION



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