

146-B Ferry Street, Unit 196 07105 Newark, NJ, US **OCAVI USA Corporation** 





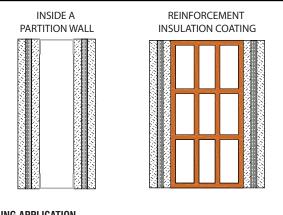
#### **FEATURES**

- · Depending on the constitution of the base of the wall or ceiling, this material can enhance the sound insulation between 16 and 20 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 areas of construction.
- Total thickness: 4,4 cm (1 3/4").
- . 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 V	<b>244 cm</b>	<b>120 cm</b>	<b>4.4cm</b>	<b>92.80 Kg</b>
	(8' 0 0/1")	(3' 11 1/4")	(1 3/4")	(240.35 lbs)

## WALL APPLICATION



# **CEILING APPLICATION**

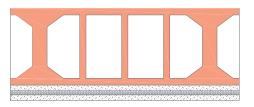




Image of STILLNESS V, Ref .: STLLV, Soundproofing Plates of three layers

#### DESCRIPTION

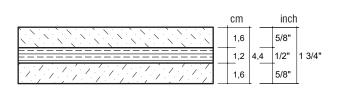
STILLNESS is a damping system and sound insulation board composed of anti-vibration and massive elements. We've selected inorganic and organic materials with different densities and thicknesses to form a composite layer with the best properties of sound insulation and vibration damping in order to effectively insulate the medium-low and low frequencies of the sound transmission. STILLNESS V is composed of a triple layer system made with high quality type X FR gypsum board, cement fiber board, high quality type X FR gypsum board and finished off with your choice of anti-vibratic material. This particular model was designed to be custom tailored to meet a wide range of db reduction, alone the tree layers can enhance the sound insulation from 16 to 20 db and when combining our \*ARG or \*\*ECOiso board they can enhance the sound insulation up to 74 dB, depending on the construction of the base of the wall or celling. The layers of each compound model are pressed and adhered 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

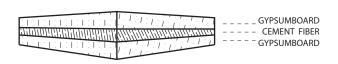
STILLNESS® V is composed by:

- 1 layer of (16mm | 5/8") Type X FR Gypsumboard,
  1 layer of (12mm | 1/2") cement fibre board.
  1 layer of (16mm | 5/8") Type X FR Gypsumboard,

# DIMENSIONS



## COMPOSITION



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