



Technical Data Sheet

Silent Panel

Description

Silent Panel is a rigid panel produced from non-toxic organic and mineral parts. The high density and the mineral mass in free form provide excellent noise control and soundproofing.

Usage

Wall

used on top of frame construction and on interior walls, where it contributes to the absorption of sound within a room and the reduction of sound transmitted from the exterior or from other rooms.

Floor

used on top of the floor or subfloor, where it contributes to the absorption of sound within a room and the reduction of impact sound transmitted from one level to the other or from other rooms.

Storage

Silent Panel must be stored 6" above ground level and adequately protected from the elements with tarpaulins.

Physical Properties

Dimensions 2`x4`x 5/8"

Weight 4 lb. / approx. 2 kg per SF

Characteristics

Nominal Thickness 0.625 in / 15 mm

Sound Attenuation STC 37-39 (see test report)
IIC 59 (see test report)

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