

## Sonicbloc

# Polyester Fiber wall panel for acoustic & thermal insulation, in a variety of colors

## Description

Sonicbloc is a 100% polyester fiber, homogeneous wall panel ensuring high sound absorption. Sonicbloc can be applied on any surface irrespective of the finish and is available in a variety of colors. Environment friendly, fire retardant, recyclable and user friendly features makes it an ideal material for interiors.



## Product Feature

- 100% recyclable
- Flexible to take shapes
- Dimensional stability
- Fire retardant
- No toxic fumes
- Formaldehyde free
- No skin irritation on contact
- No respiratory problems
- Resilient in nature
- Not affected by humidity

## Application Areas

- Auditoriums
- Theatres

- Libraries & Classrooms
- Lounge
- Restaurant & Hotels
- Offices & commercial space
- Meeting & Conference rooms
- Museums & galleries
- Canteens
- Concert Hall etc

## Installation

The material should be installed on a smooth, clear and dry walls which should be free from any undulations, using water based adhesive.

### Installation With Cavity:

Sonicbloc can be installed on G.I Frame / Grid system with infill of required thickness of rock wool / glass wool to suit the specific requirement

of sound & vibration control along with calcium silicate board or any other substrate to meet the specific acoustical requirements.

### Color Palette



Available in a range of solid colors

### Supply

Thickness: 10 mm & 12 mm

Size: 1200 mm x 2400 mm

Weight: 2 kg/sqm

### Physical Properties

Property	Value	
<b>Material</b>	100 % polyester fibers	
<b>Thickness</b>	10 mm & 12 mm	
<b>Sabin Rating</b>	0.7 : 1 m <sup>2</sup> metric Sabin	
<b>NRC (Panel Only)</b>	0.9 – 0.95	500 Hz – 0.85 1000 Hz – 0.87 2000 Hz – 0.93 3000 Hz – 0.95
<b>Fire</b>	Fire Retardant (Self Extinguishing)	
<b>Water absorption</b>	Low	

### SRD INFRA

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