

## Acoustic Slats 750H100

Vertical Beam

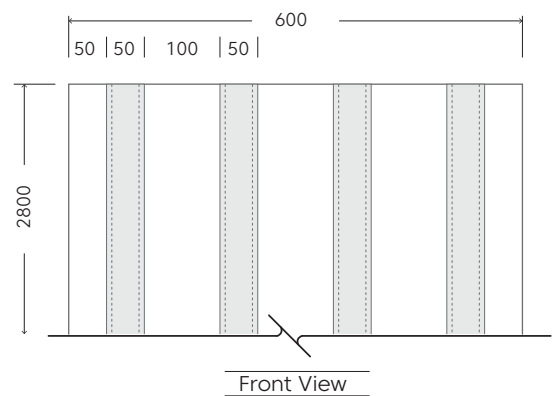
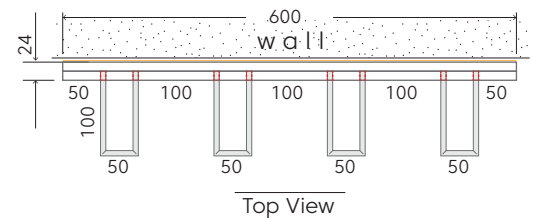


Product Name	Wall Baffle-Acoustic Slats 750H100
Product Category	Wall
Material	100% Polyester fibers with >60% recycled content
Weight	2,400 gram/sq.m +/-
Density	200 kgs/Cubic.m +/-
Dimension	W600 x L2,800 x H100 mm

Performance	
Sound Transmission Class	STC 5, ISO 717 Part 1
Sound Absorption	NRC 0.75 with air gap, ISO 354

Sound Absorption Coefficients(αs)								
(Hz)	125	250	500	1000	2000	4000	Metric Sabine Per Unit	NRC
Frequency f	0.65	0.91	0.91	2.79	3.82	4.31	2.40	0.75

Color Fastness to Light	> 6, ISO 105 B02-1994
Reaction to Fire	EN 13501-1, Class B-s1, d0
Indoor Air Quality	Low VOCs emission, formaldehyde and Phenol-free
Moisture Content	<0.10% by weight







## **Feltech Manufacturing Co.,Ltd**

Feltech pioneered the use of polyester fibers for their non-toxic, non - irritant properties and high efficiency in both sound absorption and thermal insulation. These fibers are also highly recyclable, contributing to cleaner indoor air quality and a more sustainable future.

Feltech operates state-of-the-art factories in Amata City industrial estate, Chonburi, Thailand, equipped with the latest technology, including advanced digital printing. This allows us to print any image or design directly onto our acoustic products, enhancing their high-quality surface finishes and creating uncompromising noise reduction performance for workspaces.

With our expertise in acoustic insulation technologies, our skilled team of designers provides a comprehensive service—from design consultation and technical advice to quotations and installation, ensuring a seamless experience

Our commitment to sustainability ensures a positive impact on both present and future generations.

## **Sales Office :**

3388/92, 25<sup>th</sup> Floor, Sirinrat Bldg., Rama 4Rd., Klongton,  
Klongtoey, Bangkok 10110 Thailand

Map.

<https://maps.app.goo.gl/TBfohCpTDYwRnD7u5>

## **Manufacturing Facilities : Amata City Chonburi Industrial Estate,**

### **Plant 1**

700/377, Moo 6, Donhuaroh, Muang Chonburi.  
Chonburi. 20000 Thailand

Map.

<https://maps.app.goo.gl/ZGABMYA8zKUgQ4zB6>

## **Contact**

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