# acoupanel

## Circle Shape 050 Horizontal System Hanging



Product Name Product Category

Material

Weight Density Thickness Size

Ceiling Cloud-Circle Shape 050

Ceiling

100% Polyester fibers with recycled content 4,500 gram / sq.m 115 kgs / Cubic.m 50 mm +/-10%

1,220 mm x 2,800 mm

Performance

Sound Transmission Class Sound Absorption

STC 5, ISO 717 Part 1

NRC 0.90 with no air gap, ISO 354 Sound Absorption Coefficients(as)

(Hz) Frequency f

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	125	250	500	1000	2000	4000
	0.22	0.63	0.95	0.98	0.98	0.93

Color Fastness to Light Reaction to Fire Indoor Air Quality

> 6, ISO 105 B02-1994 EN 13501-1, Class B-s1, d0

Low VOCs emission, formaldehyde and

Phenol-free

Moisture Content < 0.10% by weight

### Available Colors

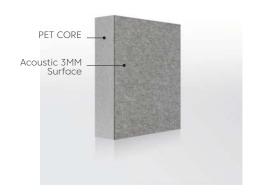






Piano Black Platinum

White



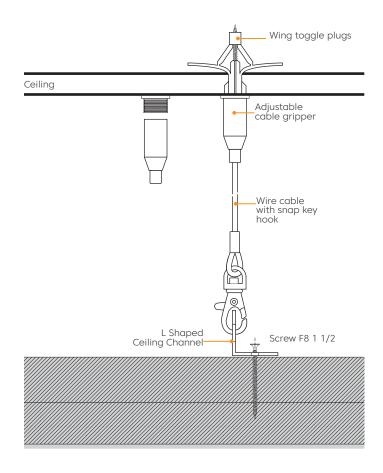




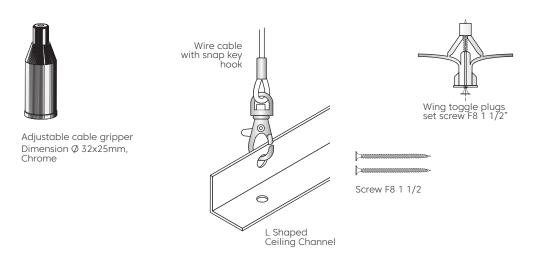




# Installation:



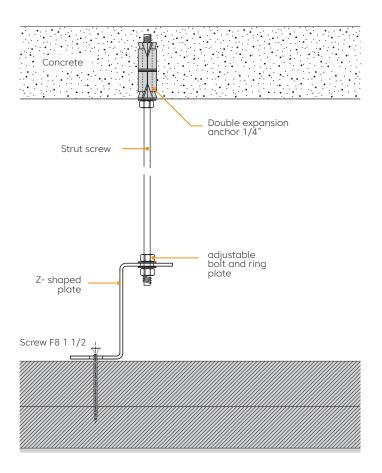
#### Fittings:



### Shape option:



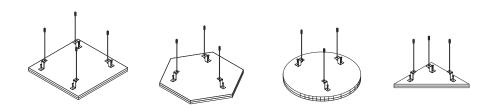
# Installation:



#### Fittings:



### Shape option:







#### 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

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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

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

#### Contact

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