

Hexagon Shape 012

Horizontal System Hanging



Product Name Ceiling Cloud-Hexagon Shape 012
Product Category Ceiling
Material 100% Polyester fibers with recycled content

Weight 2,400 gram / sq.m
Density 200 kgs / Cubic.m
Thickness 12 mm +/-10%
Size 1,220 mm x 2,800 mm

Performance
Sound Transmission Class STC 5, ISO 717 Part 1
Sound Absorption NRC 0.45 with no air gap, ISO 354
Sound Absorption Coefficients(as)

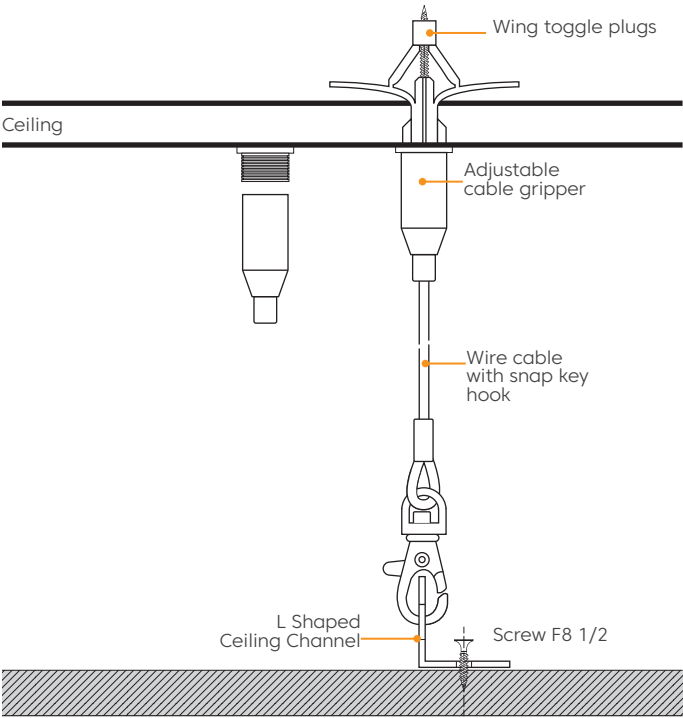
(Hz)	125	250	500	1000	2000	4000
Frequency f	0.06	0.02	0.23	0.61	0.89	0.95

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

Available Colors



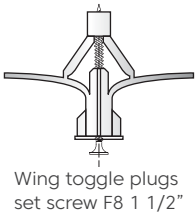
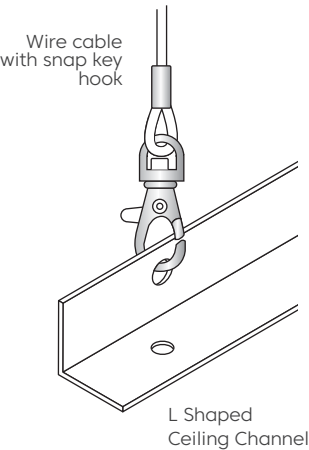
Installation :



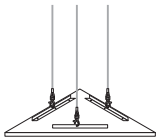
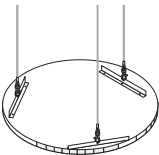
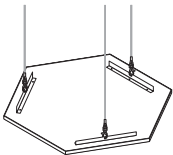
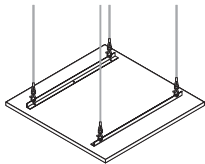
Fittings :



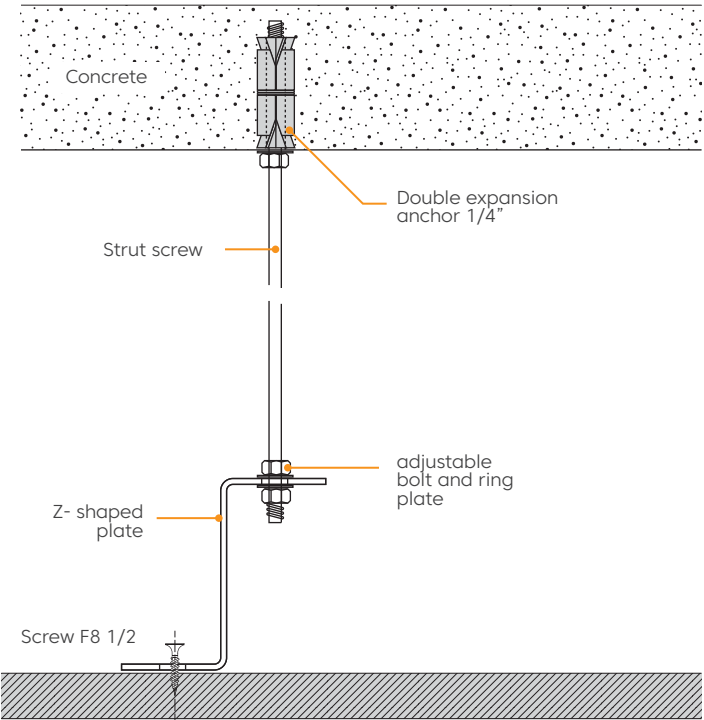
Adjustable cable gripper
Dimension Ø 32x25mm,
Chrome



Shape option :



Installation :



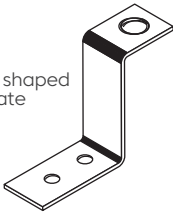
Fittings :



Double expansion anchor 1/4"



Strut screw 1/4 with adjustable bolt and ring plate

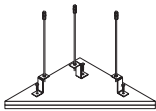
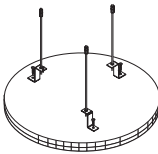
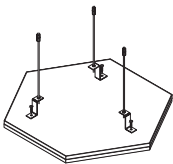
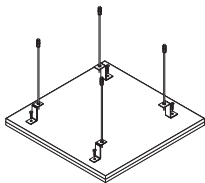


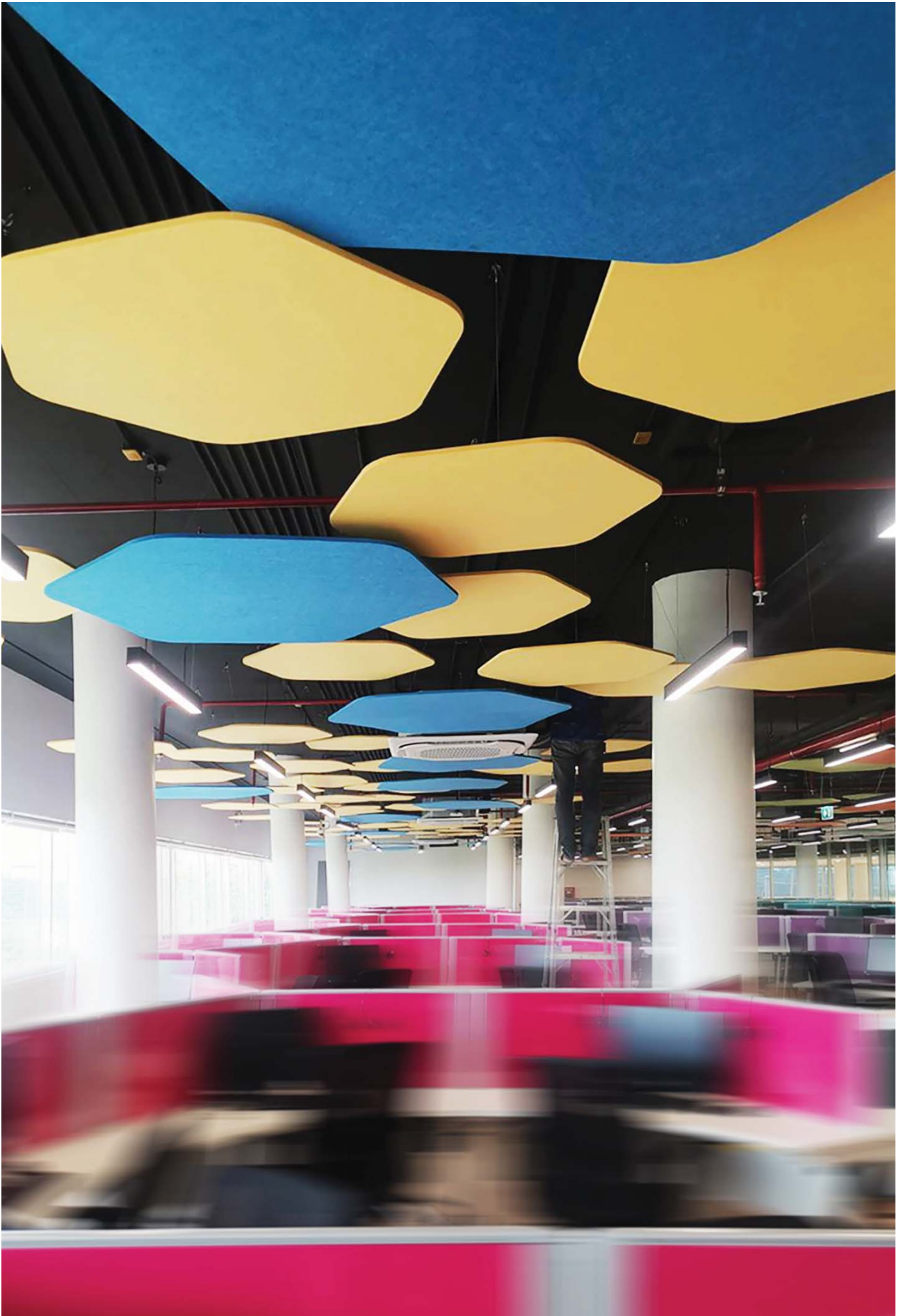
Z-shaped plate



Screw F8 1/2

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, 25th 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>

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