



Product Name Product Category Material

Weight Density Thickness Size

Performance Sound Transmission Class Sound Absorption

Color Fastness to Light Reaction to Fire Indoor Air Quality

Moisture Content

acoupanel® (AP 2) Wall and ceiling 100% Polyester fibers with > 60% recycled content 400 gram / sq.m 200 kgs / Cubic.m 2 mm +/-10% 1,400 mm x 2,800 mm

STC 5, ISO 717 Part 1 NRC 0.10 with no air gap, ISO 354 Sound Absorption Coefficients(as) > 6, ISO 105 B02-1994 EN 13501-1, Class B-s1, d0 Low VOCs emission, formaldehyde and Phenol-free < 0.10% by weight



Solid-AP 2

Feltech





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

Contact

+66 02 240 3041 line@feltech, FB/IG : feltech.acoustic info@feltech.co.th www.feltech.co.th

