

Bespoke Acoustic Solutions



Founder



Siddharth Gupta, an IIM-Ahmedabad alumni, is passionate about music and sound. His Sensitivity towards acoustics, silence, noise control and speech intelligence drives him to help architects, designers, and space users find the most relevant solutions which transforms their experiences and relationship with the space and people around them.

He believes there is a lot of ground to cover in India in terms of awareness, interest and action around building sound sensitive spaces !

Certifications to his credit relate to Green Buildings, Acoustics and Lighting Design.

Siddharth is backed by a robust team of product designers, acoustics designers, engineers and project management professionals.



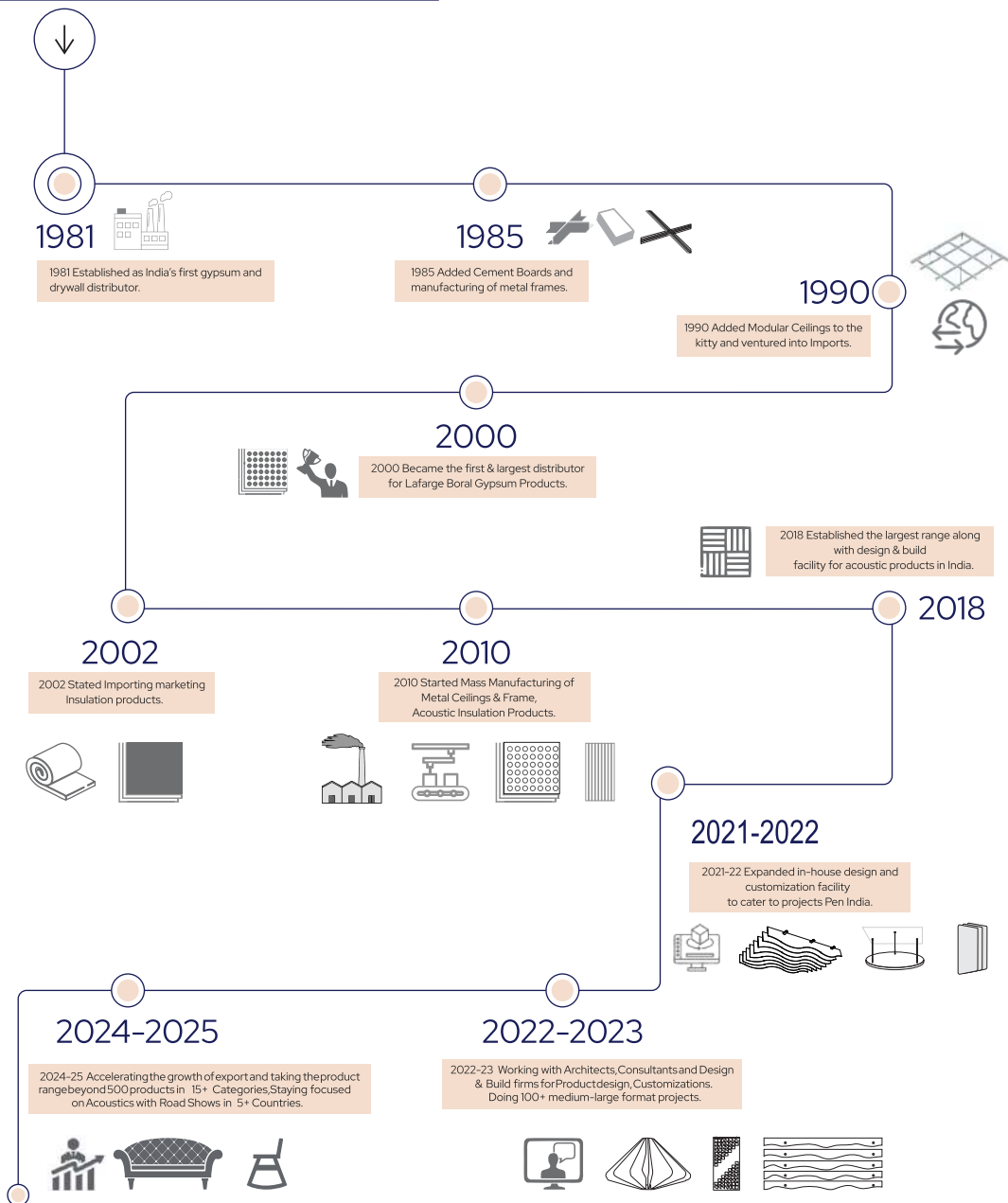
Our Story

A passionate Acoustics Design & Build Company, Unidus Acoustics specializes in creating Unique and personalized acoustic products to meet the design aesthetics of customer, because we believe that every space deserves to sound great and look stylish.

We understand that every project is different, which is why we offer a wide range of customization options. Whether you need a specific size, shape, color or design, we can help bring your vision to life. Our team will work closely with you to understand your needs and create a customized solution that fits your space and style.

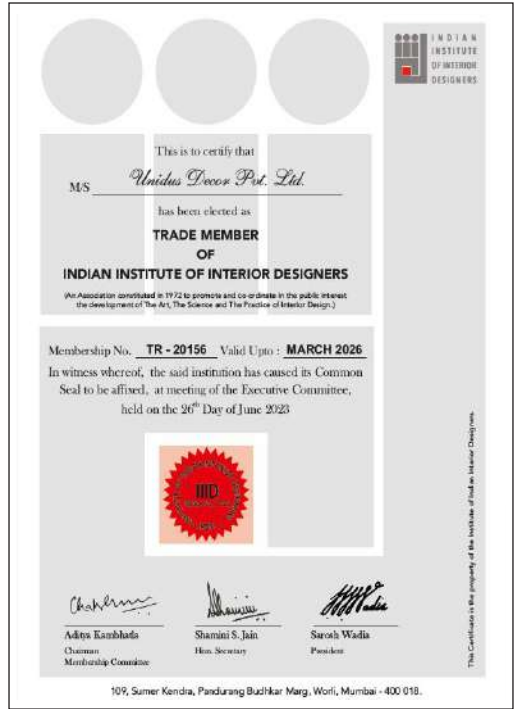
We take pride in our experience and our products are designed to effectively absorb sound and reduce noise, creating a more comfortable, workable and enjoyable environment for everyone.

Our Journey So Far



UNIDUS
ACOUSTICS





SGMA
 TEST & RESEARCH CENTRE

ARAI
 Progress through Research



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U-TONE[®]

Acoustic Panels



| Acoustic Panels



U-Tone Acoustic Panels are high performance, versatile, durable, environment friendly, fire resistant acoustic boards that provide effective sound absorption for speech clarity and a quiet space.

Available in more than 50 Shades and unlimited designs and use options UNIDUS has In House capability to engineer & deliver Bespoke Solutions.



| Features

- No-Risk Of Skin Irritation & Respiratory Problem.
- Outstanding Thermal And Sound Insulation.
- Superior Shape Stability And Flexibility.
- No Toxic Gas While Burning.
- User friendly and highly customizable product.
- Does Not Promote Mildew.
- Formaldehyde Free.
- Multiple Shades available.
- Fire Retardant.
- No Odour.



Specification

• Thickness	9mm/12mm
• Size	2440 x 1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

Design Ideas



UTONE® ACOUSTIC BAFFLE



UTONE® ACOUSTIC SCREEN



UTONE® ACOUSTIC BESPOKE CEILING



UTONE® ACOUSTIC OPEN CELL



UTONE® ACOUSTIC SPACE DIVIDER



UTONE® ACOUSTIC WAVE BAFFLE



Customisation Options



Cut



Grooved



Printed

Colour Options



UTAB 24 SUPER WHITE



UTAB 35 CAMEL BROWN



UTAB 05 LIGHT SAND



UTAB 07 DESERT SAND



UTAB 27 MUD BROWN



UTAB 26 COFFEE BROWN



UTAB 25 OFF WHITE



UTAB 18 LEMON YELLOW



UTAB 19 BRIGHT YELLOW



UTAB 12 ORANGE



UTAB 09 CHILLY RED



UTAB 10 MAROON



UTAB 28 STONE GREY



UTAB 36 VIOLET



UTAB 14 PURPLE



UTAB 14 LAVENDER



UTAB 16 APPLE GREEN



UTAB 41 TENNIS GREEN



UTAB 17 BRIGHT GREEN



UTAB 37 MEADOW GREEN



UTAB 40 FOREST GREEN



UTAB 11 ROSE PINK



UTAB 33 MARBLE GREY



UTAB 39 ASH GREY



UTAB 30 PLATINUM GREY



UTAB 29 MISTY GREY



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UTAB 02 LIGHT GREY



UTAB 03 DARK GREY



UTAB 20 AQUA BLUE



UTAB 38 OCEANS BLUE



UTAB 23 PLACID BLUE



UTAB 21 LIGHT BLUE



UTAB 31 ROYAL BLUE



UTAB 22 DARK BLUE



UTAB 32 JET BLACK



UTAB 43 BRICK RED



UTAB 44 WOOD BROWN



UTAB 45 Caribbean Blue



UTAB 46 Sunflower





| Acoustic Baffle



Acoustic Baffle are sound absorbing panel formations that are suspended vertically from the ceiling to absorb echoes and manage sound reflections. In spaces where one or more sides are glass multiple available in shapes, sizes, colors, finishes and installation patterns. Ask our experts to suggest from a wide rang of options linear, wave, open cell that are suitable for your space.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading



Specification

• Thickness	9mm/12mm
• Size	2440 x 1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

Design Ideas



| Acoustic Cloud



Acoustic Clouds enhance visual impact and sound quality of any indoor space. Clouds provide designers with the flexibility to add decorative components to suspended ceilings and absorb noise as well.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading

Specification

• Thickness	9mm/12mm
• Size	2440 x 1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

Design Ideas



| Acoustic Open Cell



The **Open Cell** arrangement helps create great sound absorbers. Open cell arrangement can be mounted on the ceiling as a centerpiece or cluster. It can be made in various shapes and sizes to increase the aesthetic appearance of the space.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading

Specification

• Thickness	9mm/12mm
• Size	2440x1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

Design Ideas



| Desk Divider



Desk Divider provide a focused and highly productive space within the workplace, combining functionality with style. These dividers can be used as a foldable partition or fixed on desk.

| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading



| Specification

- | | |
|--------------------|--------------------------|
| • Thickness | 9mm/12mm |
| • Size | 2440x1220mm |
| • Material | Recycled Polyester |
| • Density | 180-200kg/m ³ |
| • NRC | 0.70- 0.90 |
| • Disinfectability | Fog, Spray, Wipe |
| • Fire Rating | Class B1 |

| Design Ideas



| Screen



The Acoustic **Screen** by **U-Tone** provides a new look to the workplace, combining functionality with modern style. It can be hung from ceiling or used as partition.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading



Specification

- | | |
|--------------------|--------------------------|
| • Thickness | 9mm/12mm |
| • Size | 2440x1220mm |
| • Material | Recycled Polyester |
| • Density | 180-200kg/m ³ |
| • NRC | 0.70- 0.90 |
| • Disinfectability | Fog, Spray, Wipe |
| • Fire Rating | Class B1 |

Design Ideas



| Acoustic Jigsaw



Acoustic Jigsaws panels by U-Tone are a highly customisable acoustic surface treatment option that provides effective sound absorption.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading



Specification

• Thickness	9mm/12mm
• Size	2440x1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

Design Ideas



| Fluted Panel



The **Fluted Panel** range by **U-Tone** offers a luxurious, high quality, state of the art, noise-reducing highbrid wood paneling solution. Each panel is handcrafted not only to add visual aesthetic but also to create peaceful and comfortable environment.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading

Specification

- | | |
|--------------------|--------------------------|
| • Thickness | 9mm/12mm |
| • Size | 2440 x 1220mm |
| • Material | Recycled Polyester |
| • Density | 180-200kg/m ³ |
| • NRC | 0.70- 0.90 |
| • Disinfectability | Fog, Spray, Wipe |
| • Fire Rating | Class B1 |

Design Ideas



Groovy Panel



Unidus Acoustics introduces a revolution in personalized acoustic solutions with our range of Customized Grooved Panels. Our innovative grooved features not only elevate aesthetic appeal but also optimize sound absorption, ensuring an immersive acoustic experience in any space.



Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading

Specification

• Thickness	9mm/12mm
• Size	2440x1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

Design Ideas



| Printed & Inlay Panel



Unidus Acoustics presents a dynamic range of Printed & Inlay Panels, offering a seamless blend of continuous design and vibrant colors. These panels serve as both acoustic solutions and aesthetic needs. Elevate spaces with our innovative designs, ensuring acoustic functionality while adding a splash of creativity to any space.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading



| Specification

- | | |
|--------------------|--------------------------|
| • Thickness | 9mm/12mm |
| • Size | 2440x1220mm |
| • Material | Recycled Polyester |
| • Density | 180-200kg/m ³ |
| • NRC | 0.70- 0.90 |
| • Disinfectability | Fog, Spray, Wipe |
| • Fire Rating | Class B1 |

| Design Ideas



| Acoustic 3D Wall Panel



Unidus Acoustic present a stunning range of 3D wall panels, seamlessly blending continuous designs with vibrant colors. Our panels not only elevate acoustics but also redefine aesthetics, offering a colorful alternative to flat walls. Crafted for easy installation, these panels effortlessly transform spaces, adding both style and acoustic excellence to any Space.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading



Specification

• Thickness	9mm/12mm
• Size	2440 x 1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

Design Ideas



| Hexagon and Circle



Decorate your space with our Hexagon and circle Acoustic Panels, a perfect blend of functionality and style. Crafted with precision, these panels not only elevate the aesthetics of any room but also effectively absorb unwanted noise, creating a serene ambience, enabling you to create a serene ambience. Enabling you to create your own customized patterns while ensuring sound absorption. Available in a variety of colours and made from highly sound-absorbing materials.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading

| Specification

• Thickness	9mm/12mm
• Size	2440 x 1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

| Design Ideas



U-TONE[®]

Acoustioplanks



| AcoustiPlanks Ceiling



AcoustiPlanks Wood Ceiling Tiles give a quality finish and aesthetic appeal. They offer elegance, warmth and richness of real wood. These tiles not only contribute to a visually stunning ceiling but also significantly improve the acoustics of your space. The precision-engineered design ensure easy installation and seamless integration, allowing you to create an inviting environment that balances style and acoustics performance effortlessly.



| Features

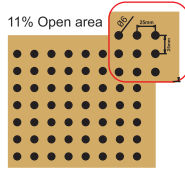
- Add a touch of gravitas to your interiors.
- Improved acoustics with various perforation and edge options.
- Enable designers to create rich and warm interiors.
- Realistic wood visuals.
- Easy-to-use hardware system for fast/easy installation.
- Accessible and ideal for exposed or concealed T-GRID systems.
- Customizable in a variety of sizes, perforations, and finishes.



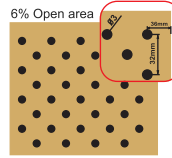
Perforation



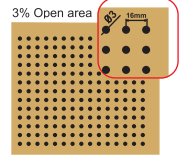
UAP0000



UAP0625S



UAP0625D



UA0316S

NOTE:

Customization options available. Please contact us for further assistance.

Colour Options



Bavarian Beech



Fusion Maple



Flower Wenge



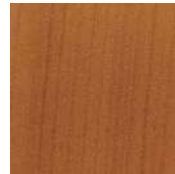
Natural
Mahogany



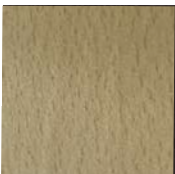
Nayana Teak



Off White



Oxford Cherry



Mangfall Beech



Cairo Walnut



Highland Pine

NOTE:

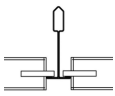
Customization options available. Please contact us for further assistance.



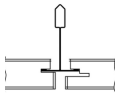
Specification

• Thickness	12/15/18mm
• Size	595x595mm, 595x1195mm
• Edge	Square, Concealed, Microlook
• Density	500-700 kg/m ³
• Core	MDF/ HDF/ WPC
• NRC	upto 0.70
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class A

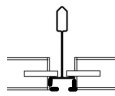
Installation



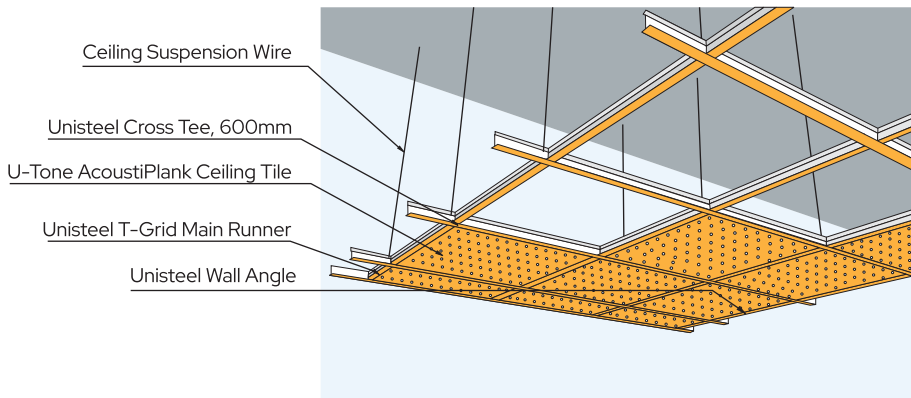
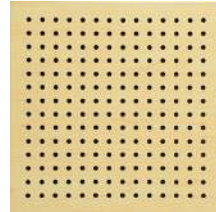
SQUARE EDGE



CONCEALED EDGE



MICROLOOK EDGE



| AcoustiPlanks Slat



Introducing our Acoustic Planks Wooden Slat, a fusion of natural aesthetics and superior sound management. These meticulously crafted wooden slats are designed to enhance both the visual appeal and acoustic performance of any space. Each slat is engineered to minimize sound reverberation, ensuring a more serene and comfortable environment while adding a touch of timeless elegance to your interior design.

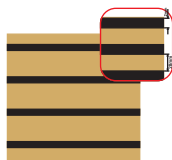


| Features

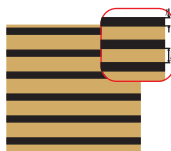
- Improved acoustics with various perforation options.
- Enables designers to create rich and warm interiors.
- Realistic wood visuals.
- Easy to use hardware system for fast/ easy installation
- Available in a various of sizes, and finishes.
- Compliant to Helmholtz Design.



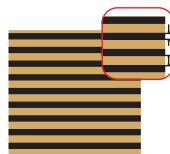
Perforation



UAC280201



UAC140201



UAC120201

NOTE:

Customization options available. Please contact us for further assistance.

Colour Options



Bavarian Beech



Fusion Maple



Flower Wenge



Natural
Mahogany



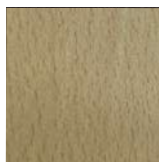
Nayana Teak



Off White



Oxford Cherry



Mangfall Beech



Cairo Walnut



Highland Pine

NOTE:

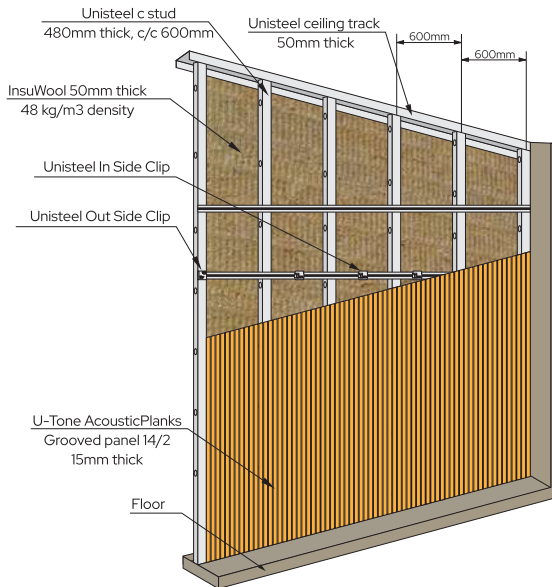
Customization options available. Please contact us for further assistance.



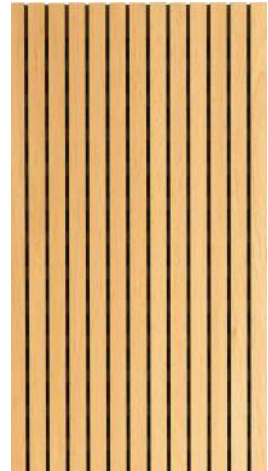
Specification

- | | |
|--------------------|-----------------------------|
| • Thickness | 15mm/18mm |
| • Size | 2440mm x 128mm or 132mm |
| • Edge | Tounge and Groove Concealed |
| • Density | 500-700 kg/m ³ |
| • Core | MDF/ HDF |
| • NRC | upto 0.70 |
| • Disinfectability | Fog, Spray, Wipe |
| • Fire Rating | Fire Retardant |

Installation



Aluminium Frame with Clips



U-TONE[®]

Acoustisoft



| AcoustiSoft Tile



U-Tone AcoustiSoft Ceiling Tiles are made by using soft fibre insulwool with a decorative face covering and tissue cloth lining in the back. These are used in auditoriums, cinema halls, home theaters, libraries, open-plan offices, conferences, and meeting rooms.



| Features

- Excellent sound insulation.
- Non-combustible, high fire resistance.
- Light weight and no sagging, wrapping or delamination.
- Exceptional acoustic properties.
- Good thermal resistance values.
- Suitable for use in areas of high relative humidity (up to 95% RH).
- Easy to install.



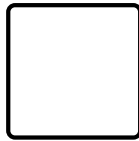
| Specification

• Thickness	15mm/20mm
• Size	595x595mm, 595x1195mm
• Edge	Square, Tegular, Microlook
• Density	90-110kg/m ³
• Core	Soft Long Fiber with Sealed Edges
• NRC	up to 0.90
• Fire Rating	Class A

| Colour Options



Black



White

| Texture



UPTRA TEXTURE
WHITE



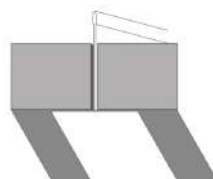
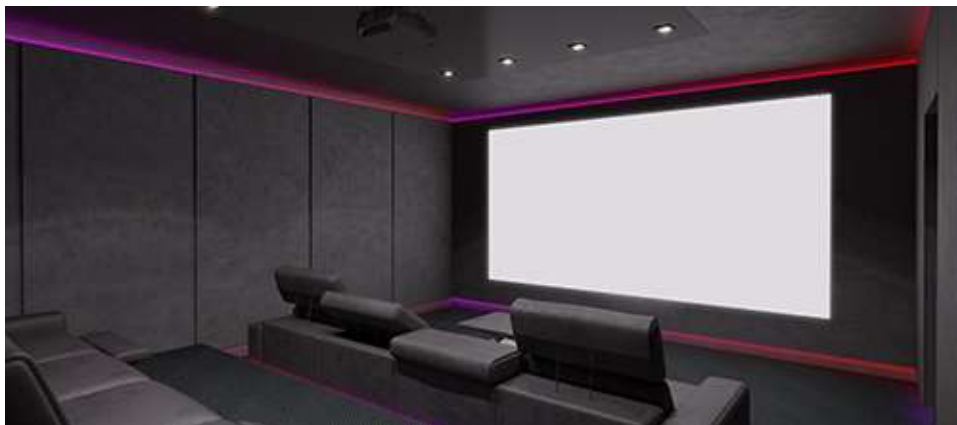
UPTRA MATT
WHITE



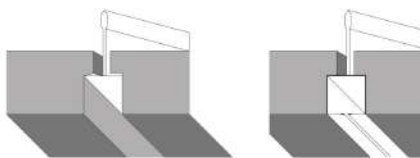
UPTRA BLACK MATT
SQUARE



| Installation



BOARD EDGE



MICROLOOK EDGE

U-Tone AcoustiSoft Ceiling tiles are designed to fit standard grid systems. Hold down clips are provided to secure ceiling tiles in the grid system.

U-TONE[®]

AcoustiSoft Panels



| AcoustiSoft Panels



Acoustisoft panels seamlessly integrate into any space, whether it's a professional studio, office, or home environment. The sleek and modern design not only complements diverse interior styles but also ensures optimal sound absorption, creating an acoustically balanced and comfortable atmosphere.



| Features

- Excellent sound absorption Properties.
- Non-combustible, fire-proof.
- Light weight and no sagging, wrapping or delamination.
- Good thermal resistance values.
- Easy installation with glue and nails.
- Customisation option.
- Attractive, textured fabric.
- Multi purpose application (Studio, Offices, Home theater, Conference room.

| Specification

• Thickness	25mm/50mm
• Size	600x600mm, 600x1200mm
• Density	100-110kg/m ³
• Core	Insuwool
• NRC	upto 0.80 to 0.90

| Colour Options



UTFW11-MAROON



UTFW3 - SAND BROWN



UTFW1 - ELECTRIC BLUE



UTFW2 - SEA BLUE



UTFW10- JET BLACK



UTFW5 - COFFEE



UTFW6 - GRASS GREEN



UTFW4 - DUSTY BROWN



UTFW7 - MISTY GREEN



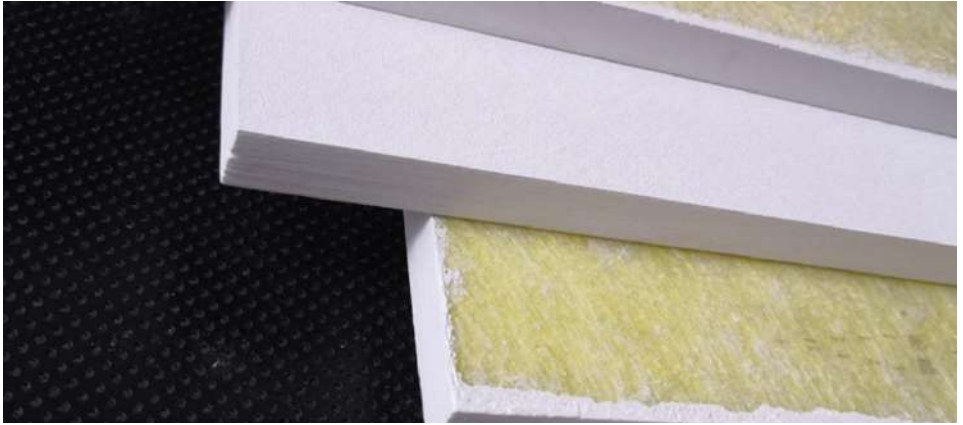
UTFW8 - DARK GREY



UTFW9 - DISCO BLACK



| Installation

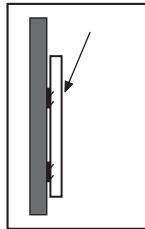
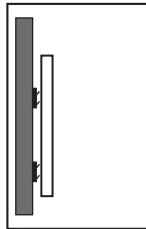
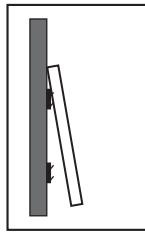
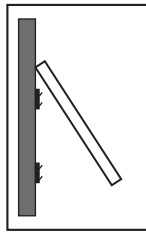
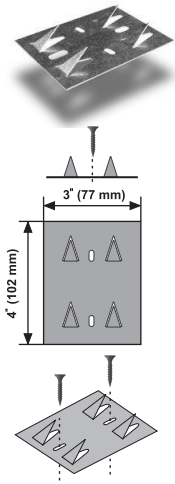


SQUARE EDGE



BEVELLED EDGE

U-TONE AcoutiSoft Panels can be easily installed by placing the top edge on line. Carefully swing bottom edge to meet the head. Push the panel downwards and fix it .



| Space Divider



Space Divider separate spaces and create stylish functional areas for focused work and privacy. Comes as a foldable partition or a fixed panel. Along with aesthetics, this provides great acoustics.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Multiple shapes available.
- Fire retardant
- No odour
- Maintenance free
- No color fading

| Specification

• Thickness	9mm/12mm
• Size	2440x1220mm
• Material	Recycled Polyester
• Density	180-200kg/m ³
• NRC	0.70- 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

| Design Ideas



Phone Booth



U-Tone Phone Booth and pods are a great alternative to expensive infrastructure that you need to erase distractive noise from any work place. The compact and mobile acoustic privacy booth offer a private space to work and take calls without disturbing others or being disturbed.



Features

Exterior	Painted sheet metal or brushed stainless steel or aluminum.
Glass	Sound control laminated glass
Solid Walls	Sandwiched element
Roof and Floor	Acoustic foam and acoustic felt. An anti-static and stain resistant low loop pile carpet for interior floor.
Weight	320 kg / 705 lb
Airflow	Total airflow is 21,5 l/s / 77,4 m3/h

Minimum recommended space for the air to circulate is 5 cm/ 1.9" on the side and 15cm / 5.9" above the pod.

| Pods, Booth

- (A) **Quick Call Booth:**
Compact and Comfortable.



- (B) **Focus Work Pod For One:**
Experience Silence And Increased Productivity.



- (C) **Meetup Zone Pod For Teams:**
Break Out Space For Team Work or Fun or Both.



Problem

Speech Privacy



Back Ground Noise



Distractions



Solution

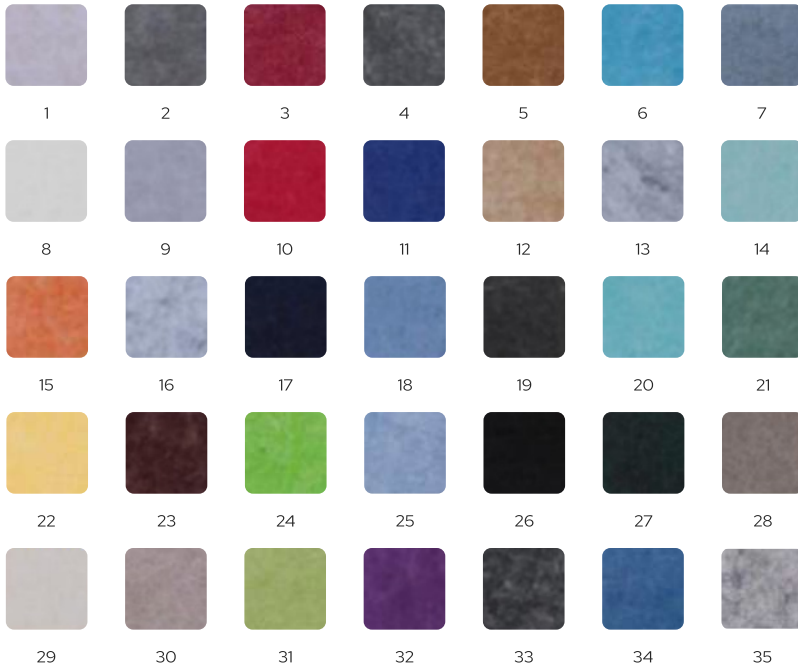
Acoustipods provide an enclosed space that offers speech privacy by minimizing external noise and distractions, allowing individual to have private conversation without being overheard.

A Phone booth is effective for controlling background noise because it provides an Isolated Space that helps contain sound. Creating a quite environment for calls, focused work or rest.

This is excellent for reducing background distractions due to their enclosed designs, which helps to minimize noise visual disturbances, helping and create a quieter space for work, play or rest.



| Interior Colour Options



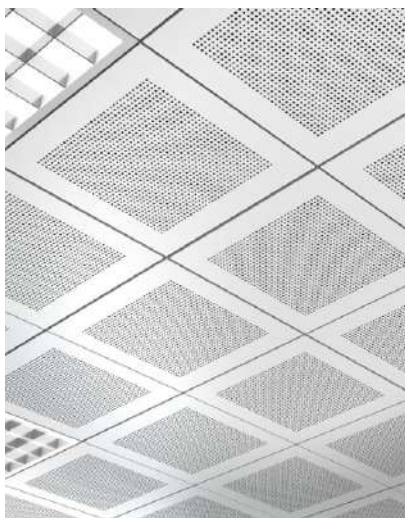
| Exterior Colour Options



UNISTEEL

Metal Ceiling





| UNISTEEL® Meta Cell



Introducing our Meta Cell Open Cell Ceilings, a groundbreaking innovation in architectural design and acoustic performance. These ceilings redefine space aesthetics while delivering exceptional acoustic control. Crafted with precision engineering and advanced materials, Meta Cell Ceilings exhibit a unique cellular structure designed for optimal sound absorption and diffusion with a 3 dimensional view.



| Features

- These panels allow for an indirect diffusion of natural or artificial light.
- Easy installation by simply laying the tiles onto the T-grid.
- Designed to conceal service equipment such as pipes, air conditioning and similar overhead installations.

| Colour Options



Black



White



Wooden

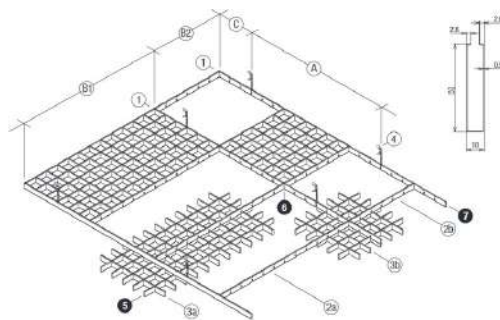
*Custom colors available

Specification

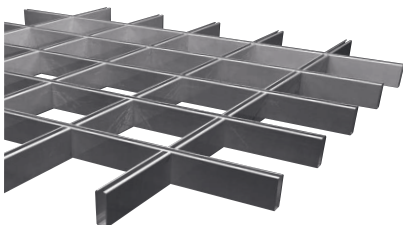
• Panel size	595x595mm
• Interior Cell size	100mmx100mm
• Material used	GI Powder Coated

Installation

Meta Cell create a spacious appearance which is ideal for interior designs where an open, light environment is desired. They make it easy to apply different types in one ceiling and are ideal for the visual screening of the plenum.



1	= Main runner 2400 mm	A	= 1200 mm (max)
2A	= Cross runner 1200 mm	B1	= Tile length (standard 1200)
2B	= Cross runner 600 mm	B2	= Tile length (standard 600)
3A	= Cell tile 1200x600 mm	C	= 300 mm (max)
3B	= Cell tile 600x600 mm		
4	= Cell hanger		



| UNISTEEL® Meta Baffles



Meta Bar Ceiling Baffles are suitable for most spaces including corporate offices, public transport facilities (airports, metro, bus & train stations), retails, leisure, public spaces, hospitality, healthcare or education. These baffles ensure long-term performance, contributing to sustainable architectural solutions. These baffles enable exceptional sound absorption and diffusion, reducing reverberation for more balanced acoustics environment .



| Features

- On site waste reduction with factory fabricated dimensions of material.
- Low Down weight: reduce static load with light wight steel or aluminum.
- standard pre-painted strips.
- Easy plenum access.

| Colour Options



Black



White



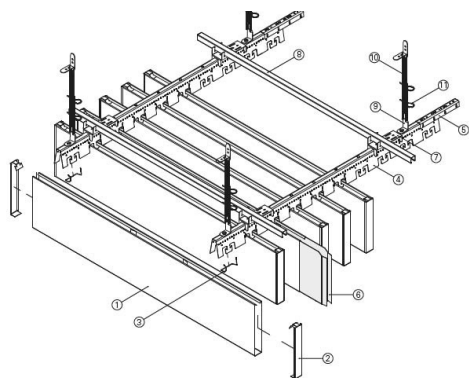
Wooden

Specification

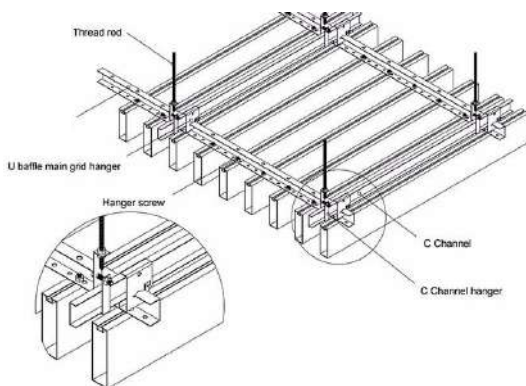
• Baffle Length	up to 6000mm
• Baffle Height	50mm, 100mm & 150mm
• Baffle Width	25mm and 50mm
• Material	Pre-Finished GI
• Colour	White, Black, Wooden or any customised colours.

Installation

Meta Bar perfect for acoustics and noise control in public areas. From a design point of view, Baffle Ceilings offer a spatial pattern with a linear open ceiling. From a practical point of view, it is easy to install and access the ceiling and additional services such as lighting, P.A. system, Sprinklers etc



- 1 = Unisteel MetaBar
- 2 = End Cap
- 3 = Locking Spring
- 4 = Carrier
- 5 = Carrier Splice
- 6 = Baffle Splice
- 7 = Stabilization Bracket
- 8 = Stabilization Profile



| UNISTEEL® Meta Tile Lay-In



Meta Tile Lay-in Ceiling is highly versatile product for healthcare, corporate office, hospitality and Public Spaces. It offers great hygiene, light reflections and is maintenance free.



| Features

- Ceiling design provides easy access to plenum.
- Available in multiple panel designs and beveled edges.
- Individually replaceable panels

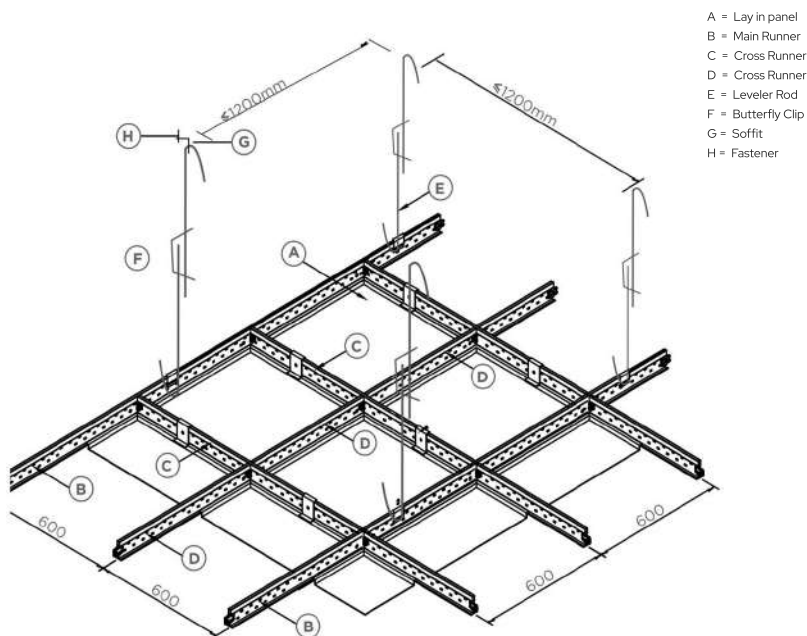


Specification

• Material Used	GI Powder Coated
• Thickness	0.40mm and 0.50mm
• Panels	Plain, Perforated & Micro Perforated
• Colour	White or any customised colours

Installation

Unidus Meta Tile Lay-in Ceiling Systems have proven the worth for giving excellent outcomes and designs, appeal, create superb design, this form of metal ceiling system proves highly consistent in its application. These stylishly articulated tiles hold importance for square and tегular edges.



| UNISTEEL® Meta Plain Lay-In



Meta Plain Lay-In is a type of ceiling system that offers a clean and smooth appearance while providing easy installation and accessibility for maintenance. This ceiling system typically involves tiles or panels that lay into a grid system, allowing for a straightforward installation process and facilitating access to the plenum above for maintenance purposes. Ideal for commercial spaces, offices, retail settings, and even residential areas seeking a clean, contemporary ceiling solution.



| Features

- A plain metal tile ceiling is its durability and resistance to damage from moisture, fire, and other environmental factors.
- These types of ceilings are often relatively easy to install maintain, and can provide a sleek and modern look to a space.

| Colour Options



Black



White



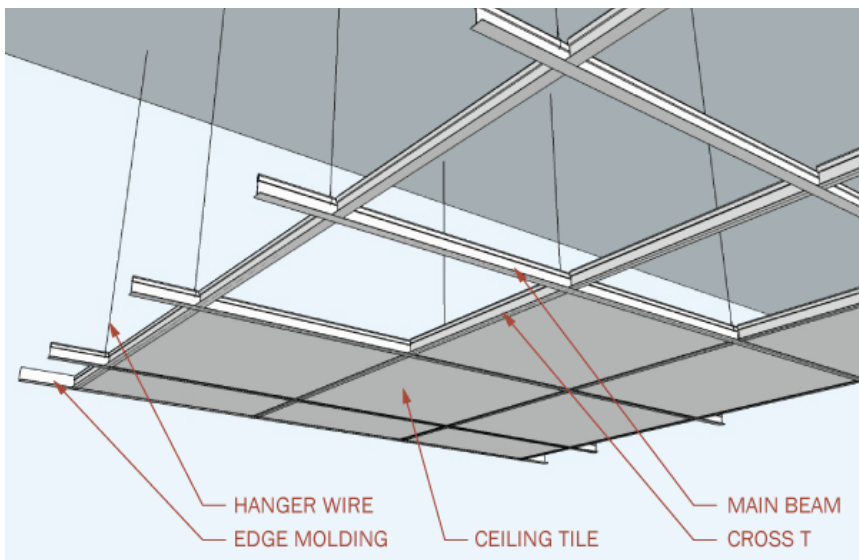
Brown

| Specification

- Round edge with 16mm wide joints that enhance the linear appearance .
- Panels combined with flush join profiles provide a smooth visually close ceiling.
- Colour Standard White, Black, Brown or any customised colors.

| Installation

Meta Tile plain lay-in ceiling system provides a seamless and modern appearance for any space. The plain lay in ceiling panels can be easily installed or uninstalled, offering access to the plenum.



| UNISTEEL® Meta Tile Clip-In



The Meta Tile Clip-In system offers a ceiling solution that combines simplicity with a clean, modern appearance. This system involves tiles that seamlessly clip into a grid framework, ensuring a smooth and uninterrupted surface. The "clip-in" feature refers to the method by which the tiles are effortlessly installed into the supporting grid, creating a sleek finish without visible hardware.



| Features

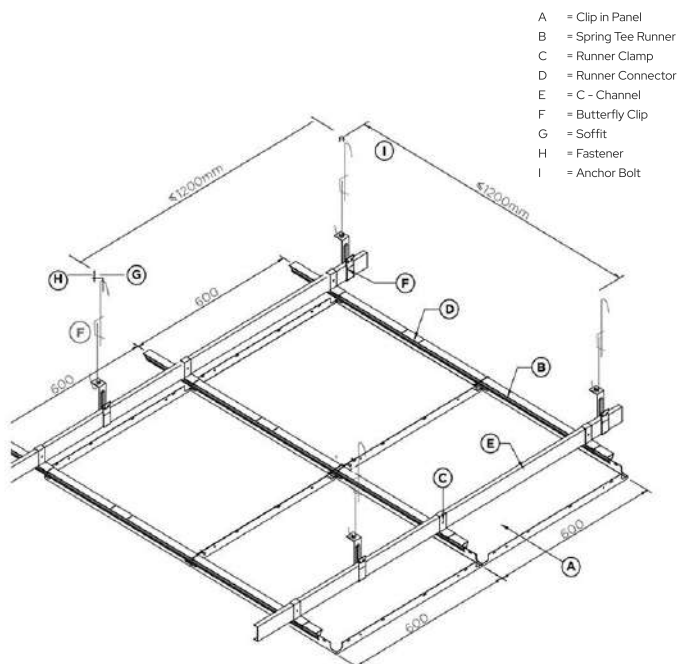
- It provides easy access to enclosed plenum using the necessary tools.
- Concealed suspension system offers a smooth appearance.
- Individually replaceable panels.
- Durability.
- Streamlined Aesthetic.

Specification

• Panel Size	595mm x 595mm
• Thickness	0.50mm
• Edges	Square
• Material Used	Gi Powder Coated
• Colour	White or any customised colours

Installation

Meta Tile Clip-in ceiling system provides a seamless and modern appearance for any space. The clip-in ceiling panels can be easily installed or uninstalled, offering access to the plenum.



| Acoustic Lighting



Sound absorbing lights provide a wide range of sound absorption and deliver direct or indirect lighting that reduces glare in work places.



| Features

- No-Risk of skin irritation & respiratory problem.
- Outstanding thermal and sound insulation.
- Superior shape stability and flexibility.
- No toxic gas while burning.
- User friendly and highly customizable product.
- Does not promote mildew.
- Formaldehyde free.
- Fire retardant.
- No odour.
- Maintenance free.
- No color fading.

| Specification

• Thickness	9mm/12mm
• Size	2440x1220mm
• Material	Recycled Polyester
• Density	180–200kg/m ³
• NRC	0.70– 0.90
• Disinfectability	Fog, Spray, Wipe
• Fire Rating	Class B1

| Design Ideas



| Acoustic Foam



U-Tone **Acoustic** Foam is a highly sound absorption polyurethane foam that weakens the sound waves & reduces transmission of noise. The foam can be easily glued to any material glass fibre, fabric, gypsum sheet.



| Features

- Easy Install.
- Sound dampening insulation.
- Keeps sound from escaping the enclosed area.
- Help to flutter echoes & reduce excess reflector & reverberation.
- Improves vocal clarity & acoustics of your space.



| Specification

• Thickness	30mm, 35mm & 40mm
• Size	1x1 Feet, 6" x 3"
• Material	Polyurethane Foam
• Density	28kg/m ³
• NRC	upto 0.70
• Design	Plain, Wedge, Pyramid
• Colour Coated	Black, Red, Maroon, Yellow, Green, Blue

| Design Ideas

U-Tone Acoustic Foam is easy to install using spray adhesive or SR 505 fevicol.



Grid Acoustic Foam



Pyramid Acoustic Foam



Wedge Acoustic Foam



Beveled Acoustic Foam



| Acoustic Coated Foam



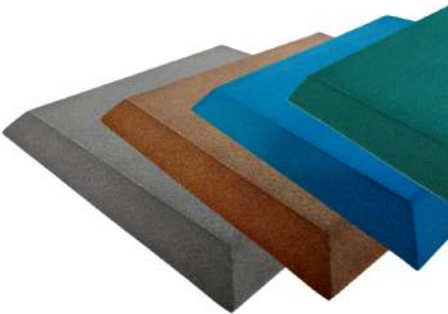
Acoustic-coated foam refers to foam materials treated or coated to enhance their sound-absorbing properties. These foams are specifically designed to improve acoustic environments by minimizing sound reflections and controlling reverberations.

Here are some common places where it's used

Recording Studios, Home Theaters, Office Spaces, Classrooms, Commercial Spaces, Auditoriums and Theaters.

| Features

- Easy Install.
- Sound dampening insulation.
- Keeps sound from escaping the enclosed area.
- Help to flutter echoes & reduce excess reflector & reverberation.
- Improves vocal clarity & acoustics of your space.



| Specification

• Thickness	25mm and 50mm
• Size	1x1 Feet
• Material	Polyurethane Foam
• Density	28kg/m ³
• NRC	upto 0.70
• Design	Plain, Beveled , Grid, Tapered
• Colour Coated	Black, Red, Maroon, Yellow, Green, Blue, Grey

| Design Ideas

U-Tone Acoustic Coated Foam is easy to install using spray adhesive or SR 505 fevicol.



Cadbury Coated Foam



Small Beveled Plateau Coated Foam



Beveled Plateau Coated Foam



Big Plateau Coated Foam



| Wood Wool



Wood Wool board is environment-friendly material for acoustic insulation. It can be directly pasted or rendered. It can be installed in walls/Ceilings to provide thermal and acoustic insulation.



| Features

- It is made of natural material.
- No waste disposable.
- No harmful gases at vapours.
- Non toxic fumes after burning.
- Highly resistant to fungus & insect.
- Thermal insulating.
- Good base for render & plastic.
- Easy & safe to handle, cut & work.

| Specification

- | | |
|-------------|----------------------|
| • Thickness | 15mm, 20mm, 25mm |
| • Size | 4x2 & 2x2 feet |
| • Edge | Square |
| • Density | 400kg/m ³ |
| • NRC | upto 0.90 |

| Design Ideas

Removable & Hanging visible perfect. Installed directly on the wooden slats with screws. install & suspend with screws on the C profile system.



| Full Tone



Full-tone tile has full square hole in a regular pattern. This tile is perforated absorbs sound and reduces echo. and is backed with a special non-woven lining, which provides excellent sound absorption properties with insulation materials. Superior Acoustic Solution for Auditoriums, Cinemas, Theaters, Conference rooms and Offices.



| Features

- It has full square holes in a regular pattern.
- It is backed with a special non woven lining.
- Sound & Thermal insulation.

| Colour Options



White

| Specification

• Thickness	12mm
• Size	595x595mm
• Tile Weight	8.5kg/m ²
• Perforation Area	upto 18%
• Colour	Unpainted
• NRC	upto 0.90
• Material	Gypsum.

| Texture



| U-TONE® Mineral Fiber Tiles



Mineral Fibre Ceiling Tiles are made up from a mixture of materials, from naturally occurring resources to recycled and processed materials. It help create a more comfortable and quieter environment by minimizing noise level. It contributes to thermal insulation in spaces.



| Features

- Light weight.
- Clean surface.
- Light sound absorption (NRC upto 0.70)
- Non - combustible.
- Non - asbestos.
- Environmentally Friendly.
- Mould-resistant.



Specification

- | | |
|---------------------|--|
| • Surface Treatment | Paint |
| • Thickness | 12 to 20mm |
| • Features | Tamper Proof, Durable Coating,
Corrosions Resistant |
| • Size | 595x595mm |
| • Edge Profile | Square, Microlook, Tegular |

Texture



| Sound Deadening Membrane



Sound Deadening Membrane is a High-density, polymer-based, asphalt-free synthetic proofing membrane, which is viscoelastic and highly adaptable, and provides good acoustic isolation in different construction elements without increasing thickness.



| Features

- High acoustic isolation, combined with soft, flexible elements.
- High sound damping capacity on metal surfaces.
- Flexible and easy to cut.
- Easy to handle and adaptable to uneven surfaces.
- Good bonding to most of the types of surfaces.
- Cold and Heat-resistance.
- Rotproof.

| Specification

PRODUCT	WEIGHT	THICKNESS	DIMENSIONS
TECSOUND® 35	3.5 kg/m ²	1.75mm	8m x 1.22m
TECSOUND® 50	5 kg/m ²	2.5mm	6m x 1.22m
TECSOUND® 70	7 kg/m ²	3.5mm	5m x 1.22m
TECSOUND® 100	10 kg/m ²	5mm	4m x 1.22m

| Design Ideas

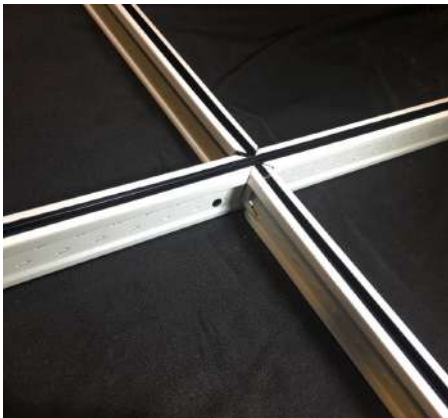
It could be installed mechanically fastened. The number of fixings will depend on the product, the support and the system where the membrane will be applied.



| UNISTEEL® T-Grid



The T-Grid Suspension system is an essential component in ceiling installations, forming the framework that supports and holds ceiling tiles or panels in place. The T-shaped grid comprises interlocking metal pieces that create a sturdy and uniform framework when assembled.



| Features

- Made of galvanized steel and pre-painted galvanized steel.
- High precision fit and finish.
- Lot of variety choose from 11 types of T-grid stems.
- Durable and light weight.



Specification

- Size 24x26 mm, 24x38mm,
- Length 10 or 12 feet main, 4 or 2 feet cross
- Material Hot-dipped Galvanized steel + PPGI
- Colour White, Black, Wooden
- Usability Square, Microlook & Tegular Edge



15 MM PLAIN TGRID



WOODEN T-GRID



24/38 MM HEAVY
DUTY T-GRID



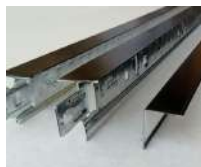
WHITE SILHOUTTE
T-GRID



SELECT 15 / 24 MM
T-GRID



GOLDEN T-GRID



BLACK T-GRID 24MM



BLACK GROOVED
SILHOUTTE T-GRID



UNISTEEL \UNISTAR
24MM T-GRID

| U-TONE® Fabric Gripper



The "U-Tone Fabric Gripper" is an innovative system designed to effortlessly secure and display fabric panels or acoustic materials on walls or ceilings. This system utilizes a discreet gripper mechanism that securely holds fabric panels in place while allowing for easy installation and adjustment.



Center Butt Gripper

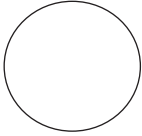


Edge Track Gripper

| Specification

- | | |
|------------|---------------------|
| • Length | 2000 mm / 2 mtr |
| • Cutting | Saw cutter |
| • Colour | White and Black |
| • Material | UPVC / Tamper Proof |

| Colour



White



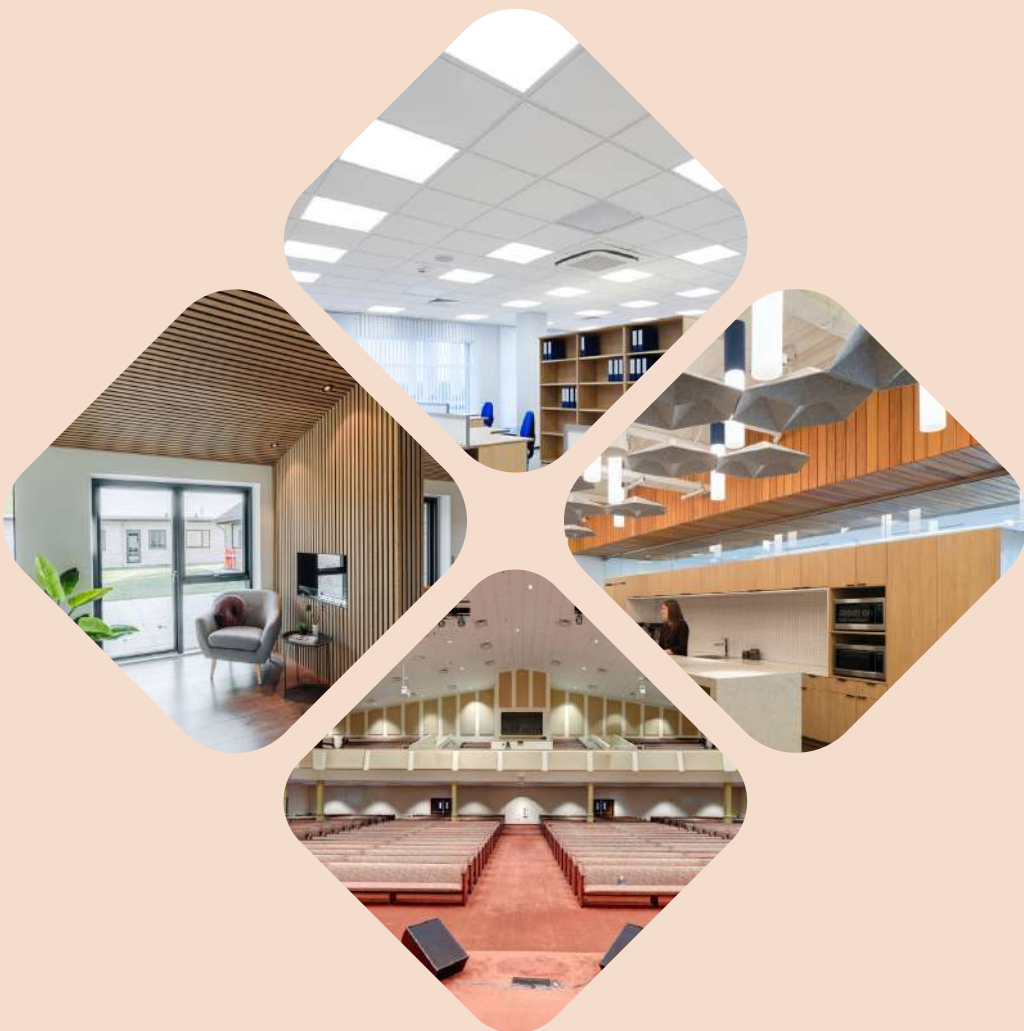
Black



| Installation Guide

- Wall dimensions are accurately measured before cutting of the perimeter and butt track.
- Wall area is marked with vertical and horizontal joint locations.
- The tracks are accurately cut and mitred at intersecting locations.
- Perimeter track are pre-wrapped in the chosen fabric if required.
- Perimeter and butt track is securely fixed to using compressor-powered staple gun.
- Sound absorbing core material is cut to size and installed tightly inside track extrusions
- Fabric is cut 100mm to 150mm wider and longer than track centers.
- Fabric is tracked into the center of the top and then bottom tracks.
- Fabric is tucked into the track outwardly from the center of the top and bottom track.
- Same fabric tucking method applies to the vertical tracks.
- When all side are in, scissor are used to trim excess fabric to 10mm.
- The final 5-10mm of fabric is then tucked into the track.





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ACOUSTICS



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