

TM Tech Materials

PRODUCT BROCHURE

HELPFUL TIP!

By designing the acoustic solution into the fabric of your interior design, you can help to reduce project cost and improve room aesthetics. Tech Materials manufacture a range of acoustic products that have been designed to absorb unwanted noise created in the hustle and bustle of offices.



ACOUSTIC FURNITURE

| BEAUTIFULLY FUNCTIONAL ACOUSTIC FURNITURE

AVALANCHE



CONTACT US FOR COLOUR OPTIONS

01 | AVALANCHE

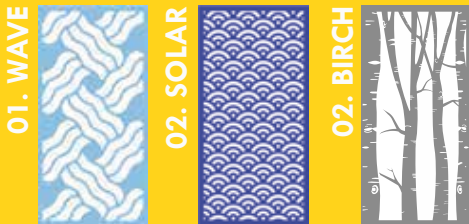
Avalanche suspended acoustic dividers are a lightweight, semi-rigid, decorative acoustic screen manufactured with solid colour throughout. They are typically used to improve both the creativity and acoustic performance of interior spaces. Avalanche screens help to improve user privacy and layout of open offices while retaining free flowing workspaces and ease of communication.

STANDARD SIZE

1200mm x 2400mm x 12/24mm
1200mm x 2700mm x 12/24mm

MAX: 2700mm x 1200mm

FAVOURITES



Choose from over 20 standard designs.
Or design your own!

TECHNICAL DATA

FIRE SPECIFICATION: EN13501-:2007+A1:2009 B - s1, d0

COMPOSITION: 100% RECYCLABLE PET FIBRE

DENSITY: 12mm 2.4KG/M2 - 24mm 4.8KG/M2

ACOUSTIC PERFORMANCE: DIFFERS WITH DESIGN

RECOMMENDED SPACING

Screens can be suspended directly from the ceiling, suspended from wires and fixed from both ends.



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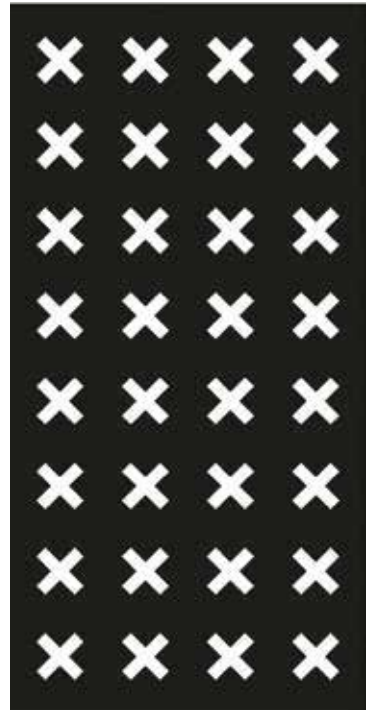
01. | AVALANCHE SCREEN DESIGNS



Wave



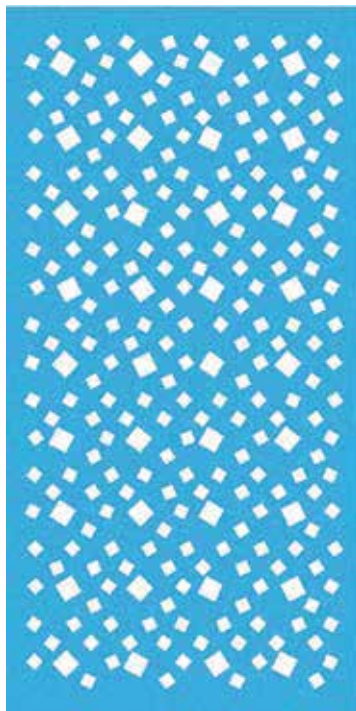
Weave



Cross



Forest



Abstract




Daze



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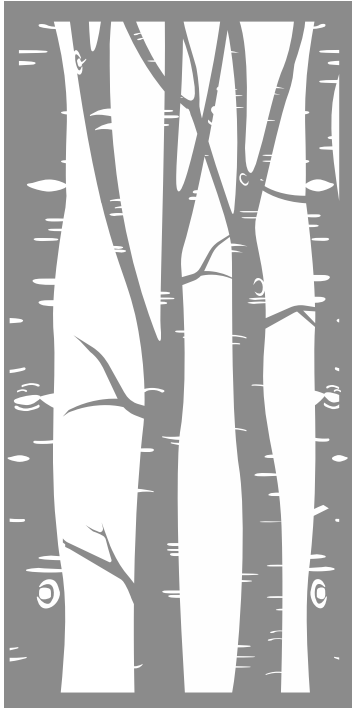
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02. | AVALANCHE SCREEN DESIGNS



Woodland



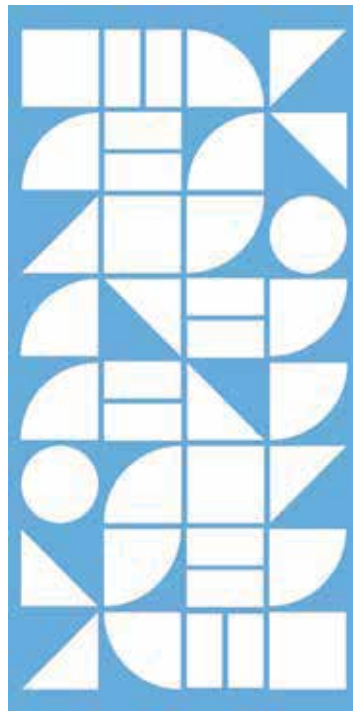
Fabric



Illusion



Flow



Maze




Solar



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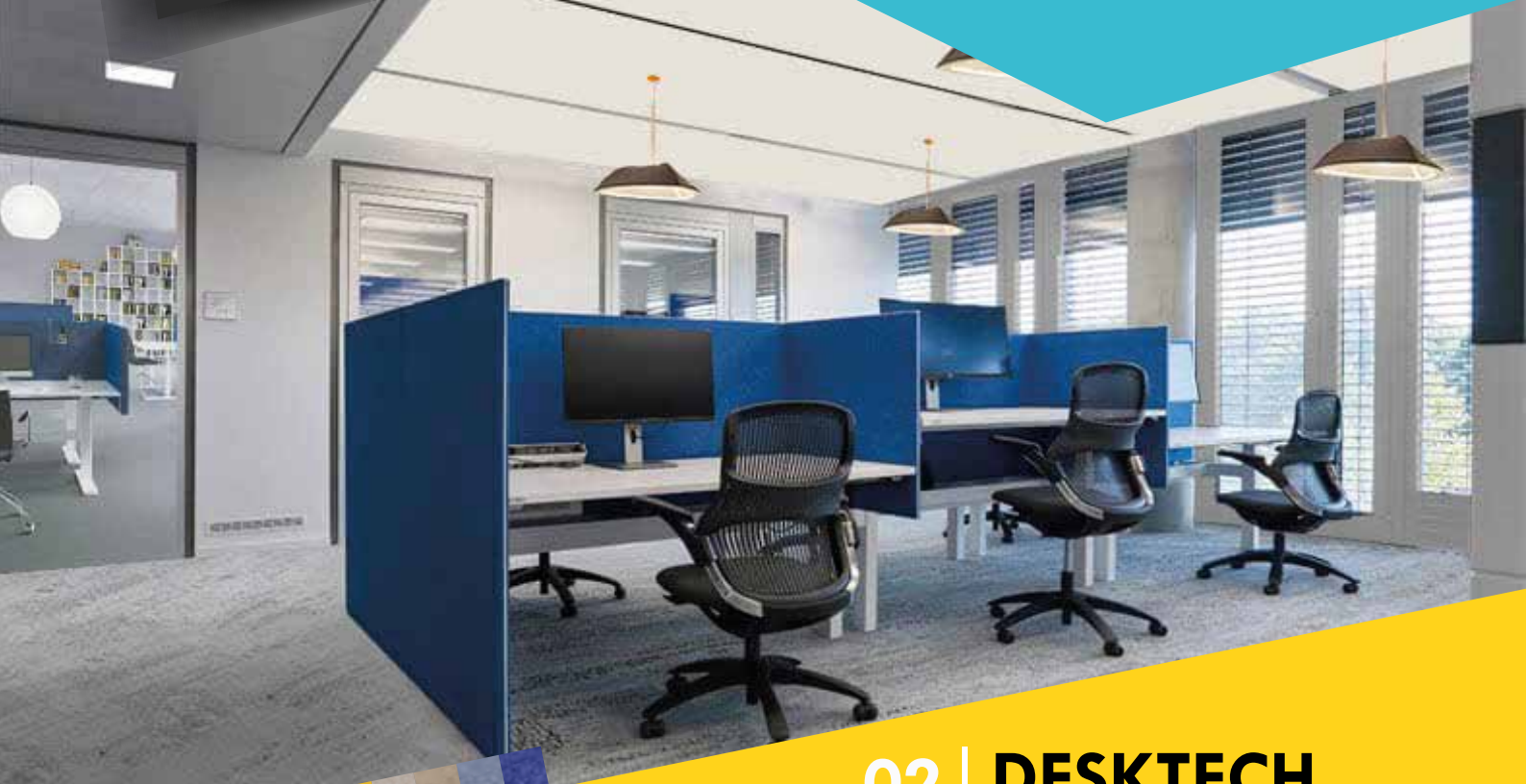
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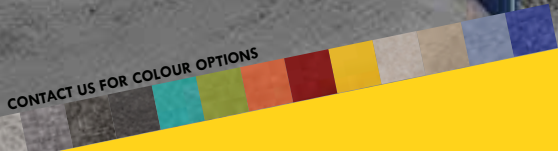
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DESKTECH



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02 | DESKTECH

DeskTech dividers help to absorb sound energy produced from the desk user. They are a quick and easy solution to improve telephone conversations and office acoustics. DeskTech products are manufactured from Alpha PET sheets which allow full design flexibility and customisation, ensuring the perfect fit. Choose from a range of 14 colours, printed designs and water jet cut features such as logos and name places.

STANDARD SIZE

1200mm x 600mm x 12/24mm

1390mm x 600mm x 12/24mm

MAX: 2800mm x 1200mm (12mm)

MAX: 2700mm x 1200mm (24mm)

CUSTOM DESIGN

Tech Materials can help design custom solutions to ensure the best fit for your desk. We also offer logo cutting and bespoke designs.

TECHNICAL DATA

FIRE SPECIFICATION: EN13501-:2007+A1:2009 s1, d0

COMPOSITION: 100% RECYCLABLE PET FIBRE

DENSITY: 12mm 2.4KG/M2 - 24mm 4.8KG/M2

ACOUSTIC PERFORMANCE: DIFFERS WITH DESIGN

RECOMMENDED FIXING

Tech Materials offer side, middle and rear desk mounts for 12mm divider solutions. We also offer slide on solutions and free standing designs.



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PINIT



03 | PINIT

Pinit is a highly versatile acoustic pin board solution. Available in a generous size of 1225mm x 2800mm for floor to ceiling coverage, Pinit provides the design flexibility to create innovative solutions to reverberation and echo with a practical use. Pinit can be cut, printed and formed for full customisation.

STANDARD SIZE

MAX: 2800mm x 1225mm (12mm)

MAX: 2700mm x 1200mm (24mm)

PINIT CHAMELEON

Pin It Chameleon: Blend your pin-board into its surroundings with Pinit Chameleon. Print unique textures directly onto your pin-board for maximum interest.

PINIT SHAPE

Turn your pin-board in the world map or company logo by cutting it into unique shapes.

TECHNICAL DATA

FIRE SPECIFICATION: EN13501-:2007+A1:2009 B - s1, d0

COMPOSITION: 100% RECYCLABLE PET FIBRE

DENSITY: 12mm 2.4KG/M2 - 24mm 4.8KG/M2

ACOUSTIC PERFORMANCE: DIFFERS WITH DESIGN

RECOMMENDED FIXING

Bond your pin board direct to the wall with grab adhesive for a permanent fixture. Alternatively, use stand off fixings or standard screws to fix your board to the wall.



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ECHO CUBE



06 | ECHO CUBE

STANDARD SIZE

300mm x 300mm x 300mm
600mm x 600mm x 600mm
1200mm x 1200mm x 1200mm

The Echo Cube is a free-standing, free-thinking acoustic solution. Stack, build and create your own acoustic layout with playful fabric wrapped acoustic cubes. Select from over 100 fabrics to match your interior design. Echo Cubes can be suspended from you ceiling to increase absorption and creativity with a simple single anchor point. The cubes core is manufactured from MTech melamine foam and boasts 360-degree absorption.

STANDARD FABRIC

- Blazer Lite
- Synergy
- Blazer
- Trilogy

TECHNICAL DATA

FIRE SPECIFICATION: DIN EN 13501-1:2010 C - s2, d0
COMPOSITION: BASF BASOTECT G FOAM / FABRIC
DENSITY: 9KG/M3
ACOUSTIC PERFORMANCE: CLASS A



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PHONO



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04 | PHONO

Phono™ is an acoustic hood that provides an invaluable space to take phone calls within a loud or busy environment. The design of Phono™ utilises the structural integrity of 24mm Note™ to create a wall mounted space, inspired by the common phone box that we are all familiar with. It offers superb sound quality and provides the user with a sense of privacy both visually and acoustically.

STANDARD SIZE

LENGTH: 576mm

WIDTH: 792mm

HEIGHT: 528mm

TECHNICAL DATA

FIRE SPECIFICATION: EN13501-:2007+A1:2009 B - s1, d0

COMPOSITION: 100% RECYCLABLE PET FIBRE

DENSITY: 8KG / UNIT

ACOUSTIC PERFORMANCE: CLASS A

CUSTOMISATION

We offer 14 standard colours and a custom logo cutting service to help raise your brand awareness and interior design.

RECOMMENDED FIXING

PHONO can be hooked on the wall using dedicated fixing kits.



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STANDING NOTE



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05 | STANDING NOTE

Visually and physically dividing up the space of an office or work place – Standing Note™ is a free-standing partition that offers superb absorptive qualities improving the sound quality of a space, as well as blocking the ambient sound of an open plan office. Standing Note™ can be easily moved around a space to create new dynamic working environments, these spaces offer a superior sound scape.

STANDARD SIZE

LENGTH: 1850mm
WIDTH: 1200mm
THICKNESS: 24mm
FEET: 500mm

CUSTOMISATION

We offer 14 standard / dual colours and a custom logo cutting service to help raise your brand awareness and interior design.

TECHNICAL DATA

FIRE SPECIFICATION: EN13501-:2007+A1:2009 B - s1, d0
COMPOSITION: 100% RECYCLABLE PET FIBRE
DENSITY: 10KG / UNIT
ACOUSTIC PERFORMANCE: CLASS A

RECOMMENDED FIXING

That's the thing, you don't need any!



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