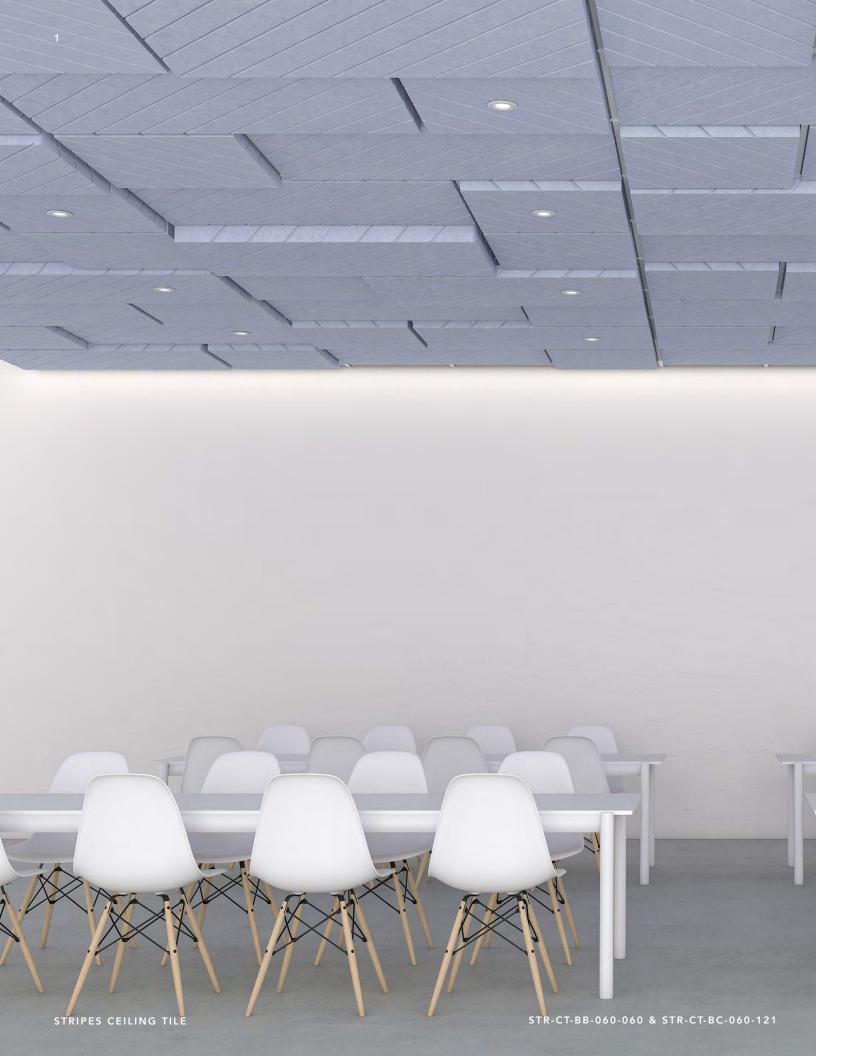
Stripes Ceiling Tile

BY AKUSTUS DESIGNS

A K U S T U S

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Stripes Ceiling Tiles showcase the timeless appeal of simple patterns formed by parallel lines. Where most ceiling tiles are made with only acoustic benefits in mind, these tiles are fashioned to provide aesthetic appeal as well. Flat and flush with the ceiling or protruding from the ceiling in the shape of a box, these tiles can be placed in a ceiling grid system to transform an office in the middle of downtown or a store in the middle of a shopping mall.

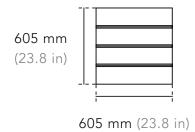
STR-CT-FB-060-060 & STR-CT-FC-060-121

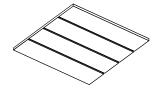
Dimensions - Flat Ceiling Tile

Available Thicknesses: 18 mm (0.7 in)

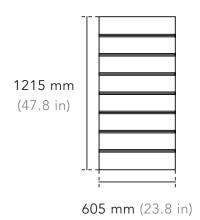
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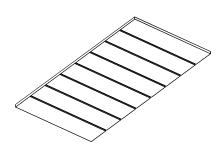
STR-CT-FA-060-060



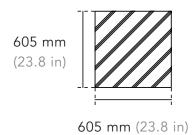


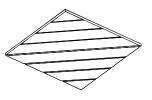
STR-CT-FA-060-121





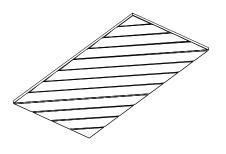
STR-CT-FB-060-060





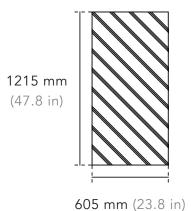
STR-CT-FB-060-121

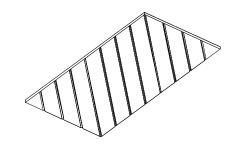




605 mm (23.8 in)

STR-CT-FC-060-121





Product Data

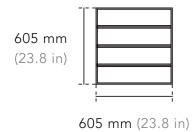
| Product Code | Width x Length | Thickness | Weight | | |
|-------------------|---------------------------------|------------------------|------------------|--|--|
| STR-CT-FA-060-060 | 605 x 605 mm 23.8 x 23.8 in | 18 mm 0.7 in | 1.5 kg 3.3 lb | | |
| STR-CT-FA-060-121 | 605 x 1215 mm 23.8 x 47.8 in | 18 mm 0.7 in | 2.9 kg 6.4 lb | | |
| STR-CT-FB-060-060 | 605 x 605 mm 23.8 x 23.8 in | 18 mm 0.7 in | 1.5 kg 3.3 lb | | |
| STR-CT-FB-060-121 | 605 x 1215 mm 23.8 x 47.8 in | 18 mm 0.7 in | 2.9 kg 6.4 lb | | |
| STR-CT-FC-060-121 | 605 x 1215 mm 23.8 x 47.8 in | 18 mm 0.7 in | 2.9 kg 6.4 lb | | |

Dimensions - Box Ceiling Tile

Available Thicknesses: 50, 75, 100, 150 mm (2, 3, 3.9, 5.9 in)

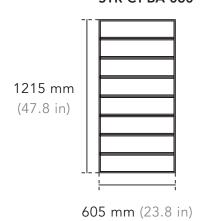
* Custom size available.

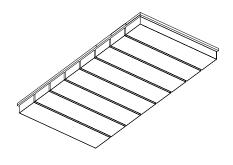
STR-CT-BA-060-060



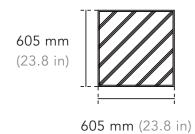


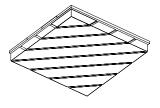
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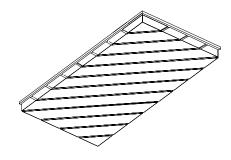
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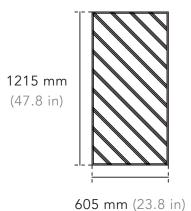
STR-CT-BB-060-121





605 mm (23.8 in)

STR-CT-BC-060-121





Product Data

| Product Code | Width x Length | Thickness | Weight |
|-------------------|----------------|---------------------|-----------------------|
| STR-CT-BA-060-060 | 605 x 605 mm | 50, 75, 100, 150 mm | 1, 1.1, 1.2, 1.5 kg |
| | 23.8 x 23.8 in | 2, 3, 3.9, 5.9 in | 2.2, 2.4, 2.6, 3.3 lb |
| STR-CT-BA-060-121 | 605 x 1215 mm | 50, 75, 100, 150 mm | 1.8, 2, 2.2, 2.6 kg |
| | 23.8 x 47.8 in | 2, 3, 3.9, 5.9 in | 4, 4.4, 4.9, 5.7 lb |
| STR-CT-BB-060-060 | 605 x 605 mm | 50, 75, 100, 150 mm | 1, 1.1, 1.2, 1.5 kg |
| | 23.8 x 23.8 in | 2, 3, 3.9, 5.9 in | 2.2, 2.4, 2.6, 3.3 lb |
| STR-CT-BB-060-121 | 605 x 1215 mm | 50, 75, 100, 150 mm | 1.8, 2, 2.2, 2.6 kg |
| | 23.8 x 47.8 in | 2, 3, 3.9, 5.9 in | 4, 4.4, 4.9, 5.7 lb |
| STR-CT-BC-060-121 | 605 x 1215 mm | 50, 75, 100, 150 mm | 1.8, 2, 2.2, 2.6 kg |
| | 23.8 x 47.8 in | 2, 3, 3.9, 5.9 in | 4, 4.4, 4.9, 5.7 lb |

Specifications

Product Name Stripes Ceiling Tile

Composition 100% polyester fibre

Edge Detail Box / square edge

• ASTM E84 Class A

CAN/ULC-S102.2-10

VOC Emissions CDPH (CA 01350)

Antimicrobial Testing Mould & mildew resistant

Sustainability • 100% recyclable

LBC Red List free

Contributes to LEED certification

• Free of toxic substances and of

off-gassing

• Made with ~60% recycled content

from plastic water bottles

How to Specify

• Product Name & Code

Dimensions

Colour

• Installation Method

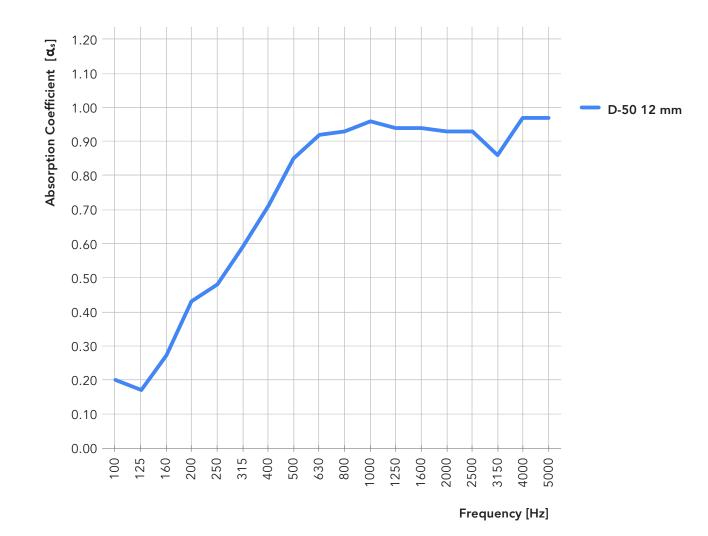
Colour & Texture Variations

The felting and dyeing process that forms the material contributes to its unique texture but also to variations in texture and colour from panel to panel. Products will be provided within an acceptable range of variation.



Acoustic Properties

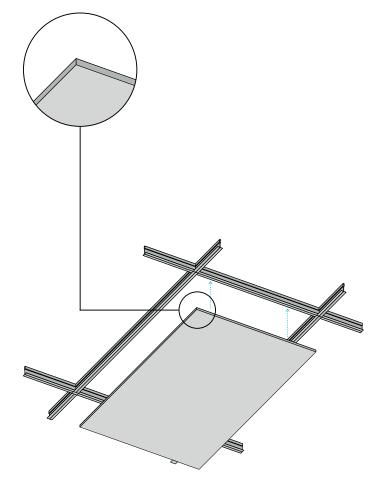
The following values reflect the acoustic properties of the product as tested in accordance with ASTM C423-09a using Type D-50 mounting.



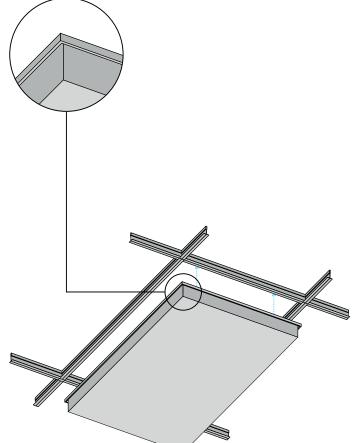
| | NRC | SAA | 200 | 250 | 315 | 400 | 500 | 630 | 800 | 1000 | 1250 | 1600 | 2000 | 2500 | |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| D-50 12 mm | 0.80 | 0.80 | 0.43 | 0.48 | 0.59 | 0.71 | 0.85 | 0.92 | 0.93 | 0.96 | 0.94 | 0.94 | 0.93 | 0.93 | |

Installation

Flat Ceiling Tile



Box Ceiling Tile with Edge



Product Care

Handling & Storage

Handle products with care so as to avoid folding the polyester felt, chipping its edges or indenting its faces. Store products in their original containers in a well-ventilated area until the intended application environment is ready for installation. Allow products to acclimatize to environmental conditions. Lay them flat on their faces; do not stand them on their edges. Protect from moisture, heat, direct sunlight and the elements.

Maintenance

Lightly brush or gently vacuum to remove dust from polyester felt. Clean with warm water and mild, non-toxic soap to remove spills. Test solution on an inconspicuous spot before applying to more visible areas. Blot with a dry cloth after applying the solution to avoid saturating the material. Avoid applying too much pressure when cleaning the products.

Warranty

AKUSTUS warrants the construction and finish of all our products to be free from defects in material and workmanship for a period of 1 year from the date of purchase.



Colours

Aquamarine

SP 73

Pale Teal

SP 74



Navy

SP 01

Sky Blue

SP 25

Midnight Blue

SP 19