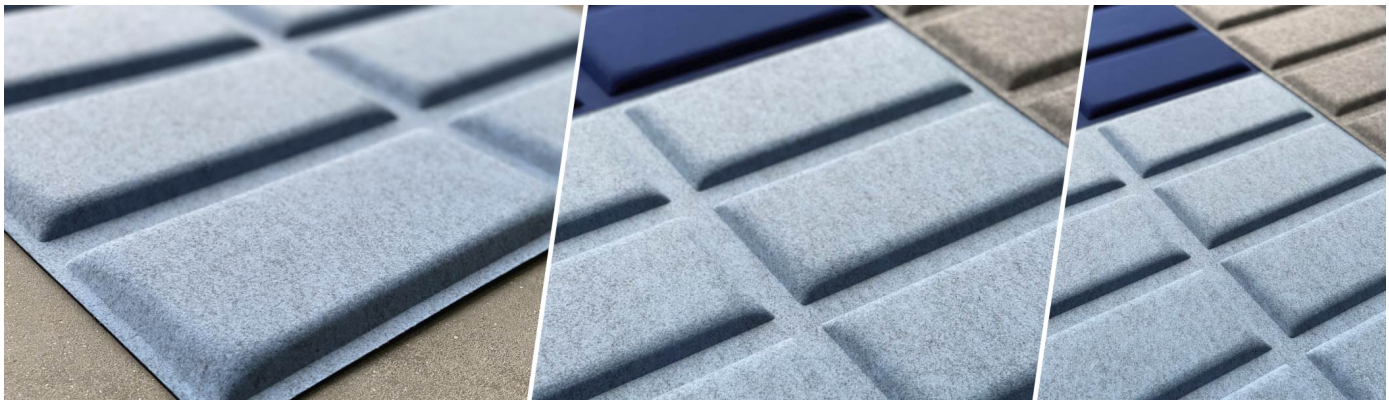
Altay - Absorber



Altay is made from recycled PET and carefully wrapped in a recycled PET fabric.

The moulding process takes inspiration from traditional furniture making techniques, allowing us to carefully fashion the product without the use of any additional chemical adhesives or high temperature presses - proudly making a ecologically sustainable product, made entirely from recycled waste.

Altay is a high-frequency absorber, designed for spaces where speech intelligibility and noise control is a critical factor - from offices and conference rooms, to schools, hotels or restaurants.
Altay is available in a range of select fabrics and finishes, and is easily adhered to any surface.

The most common ocean pollution - PET plastic bottles - can be recycled into a hard-wiring flexible acoustic metamaterial with exceptional performance.

Features

Type: Absorber

Walls
Acoustic Class:
E | (αw) = 0,2

T Frame system
Acoustic Class:
C | (αw) = 0,6

Purpose

- Noise Control
- RT reduction
- Improving speech intelligibility

Recommended for

- Office
- Meeting room
- Conference room
- Open workspace
- Coffee shop
- Restaurant

Performance

Absorption coefficient | on wall / Absorption coefficient | 100mm air gap

Recycled PET absorption - Class 1 product according to the OEKO-TEX@ Standard 100.

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This product is available in the following Fire Rate:
FR | Fire Rated

PRODUCT COMPOSITION:

Altay | Felted Fabric Finishes (FR)
- Felted acoustic fabric
- Sound PET acoustic core - Euro Class B

Altay | Glazed PET Finishes (FR)
- Glazed PET acoustic core - Euro Class B

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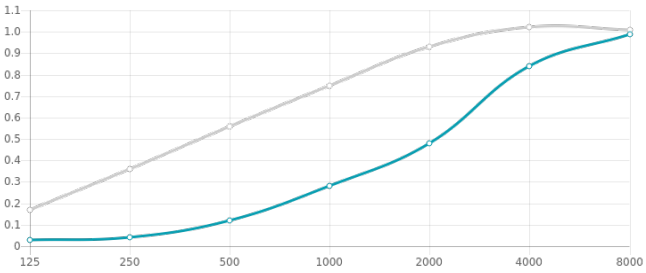
CUSTOM EXTENDED COLOURS CATALOGUE
The Extended Colours Catalogue offers a selection of custom finishes available on request, in addition to our standard range.

Download our Custom Extended Colours Catalogue here.

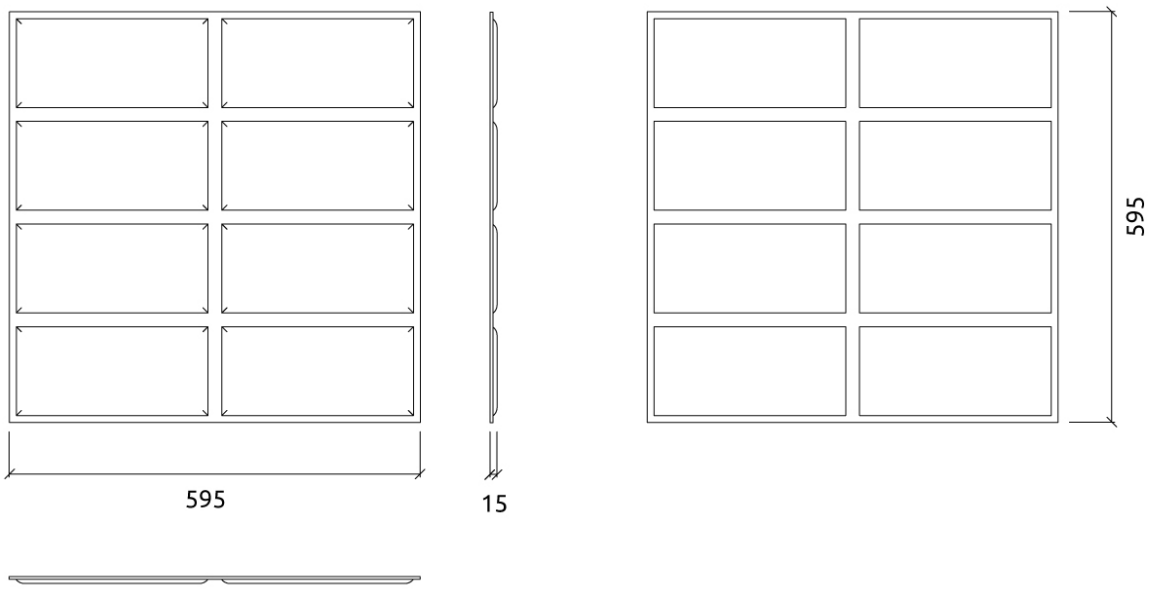
———

Product Dimensions:
Altay - 595x595x15mm*

*Ceiling Tile T frame compatible


1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
125
250
500
1000
2000
4000
8000

Dimensions



Fixing Systems

GlueArt & Instant Fix Kit





Add-ons



GlueArt



Instant Fix Kit

Dimensions	**Weight**
FR - TT | 595x595x15mm	0.52 Kg
FR - P | 595x595x15mm	0.3 Kg

Box

Quantity per box: 1

Dimensions: 645x200x655mm

Volume: 0.084m3

Weight: 8.4Kg

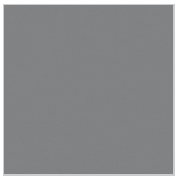
Finishes

Altay - Absorber

(FR - TT) Felted Fabric Finishes

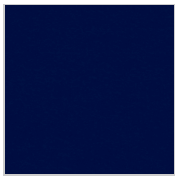
FR | (TT211) Pearl

Retail code:
028021520012111



FR | (TT218) Storm

Retail code:
028021520012181



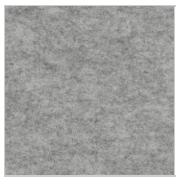
FR | (TT219) Indigo Blue

Retail code:
028021520012191



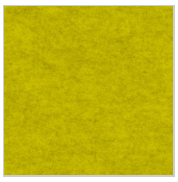
FR | (TT220) Ash

Retail code:
028021520012201



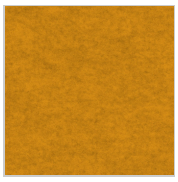
FR | (TT223) Pewter

Retail code:
028021520012231



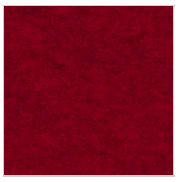
FR | (TT225) Lemon

Retail code:
028021520012251



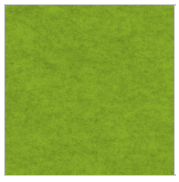
FR | (TT226) Honey

Retail code:
028021520012261



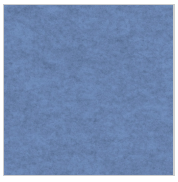
FR | (TT229) Ruby

Retail code:
028021520012291



FR | (TT230) Kelly

Retail code:
028021520012301



FR | (TT231) Cerulean

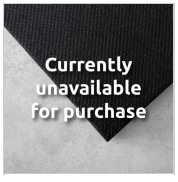
Retail code:
028021520012311

(FR - P) Raw PET Finish



FR | (F06) White Raw PET

Retail code:
024321520010021



FR | (F07) Black Raw PET

Retail code:
024321520010051