



Make a defining statement with QuietSpace® Accent Ceiling Tiles, your creative approach to dynamic suspended ceilings that control reverberated sound whilst adding life to your office, school or commercial interior.

Developed with two functional sides for creative flexibility; QuietSpace® Accent Ceiling Tiles have the added benefit of a smooth, classic white face combined with one of the exciting range of Autex Cube™ colours. Gain creative control over your ceiling space with the ability to mix-and-match colours to complement your environment.

Lightweight, easy and safe; QuietSpace® Accent Ceiling Tiles are designed to fit into standard grid systems and comply to typical loading standards. Because these durable ceiling tiles are made from 100% polyester, they will not chip, crack or break, resulting in no wastage whilst installing.

Key Features and Benefits

- High performance acoustic ceiling tile for sound control in commercial interiors
- Creative control with both coloured and classic white facing
- Chip and crack resistant
- Designed to fit standard ceiling grids
- Naturally resistant to moisture
- Light-weight and easy to handle and install
- Spun-bond cover protects tiles during installation
- Made from 100% polyester fibre without chemical binders and certified low VOC
- Manufactured using a minimum of 60% post-consumer recycled material
- Highly durable providing long-term stability and performance
- Safe, non-toxic, non-irritant and non-allergenic
- Manufactured under ISO 9001 and ISO 14001 accredited Quality and Environmental Systems
- Does not contain any Red List chemicals *

* Red List chemicals are defined by the United States Environmental Protection Agency (U.S. EPA) and The International Living Future Institute as materials that are harmful to living creatures, including humans. A full list can be found at www.declareproducts.com. Green Building Rating Compatibility certificate can be found on www.envirospec.co.nz

Specification:

(Ceiling) treatment shall be QuietSpace® Accent Ceiling Tiles from thermally bonded polyester containing not less than 60% post-consumer recycled material as manufactured by Autex www.autexacoustics.com

Tile 595mm x 1195mm x 13mm depth, 23.4 x 47.0" x 1/2" depth, Colour (L) Suspended Square Edge, Sound absorption: Class B, NRC 0.80. Fire rating ISO 9705: Classification: Group 1-S, AS ISO 9705 - 2003: Group 1, EN13501-1:2007+A1:2009: B - s2, d2, ASTM E-84: Class A, FS:0 - SD:10.

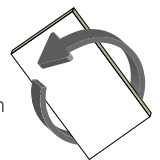
Install as per Autex recommendations. If QuietSpace® Accent Ceiling Tiles are to be specified for use other than as a ceiling tile, please seek guidance from your Autex Account Manager.

Applications

- Offices, call centres and schools; especially open-plan areas
- Boardrooms and conference rooms
- Halls and auditoriums
- Libraries and administration buildings
- Retail stores and showrooms

Design and Colour Options

QuietSpace® Accent Ceiling Tiles come in a classic white finish on one side with a reversible option in 12 modern colours on the other.



REVERSIBLE FINISH



Product Name	Quietspace® Accent Ceiling Tiles	
Composition	100% Polyester Fibre (PET)	
Size	595 x 1195mm	23.4 x 47.0"
Thickness	13mm (+/-1mm)	1/2"
Coverage	5.69sqm	62ft ²
Weight	3300gsm	10.49oz/ft ²
Density	275kg/m ³	17.16pcf
Pack Size	21.8kg	48lbs
	8 units per pack	

Installation

Install as per Autex recommendations.
 Refer to the Quietspace® Ceiling Tiles & Accent Ceiling Tiles Install Instructions on www.autexacoustics.com.

Light Reflectance Value

Quietspace® Accent Ceiling Tiles are suitable for indoor use only and have been tested to the following standard:
ASTM 5036: 83

Thermal Performance (Internally tested by Autex Technical Department)

RO.41m²kW⁻¹ @15°C
 R2.34ft²*F Btu⁻¹ @59°F

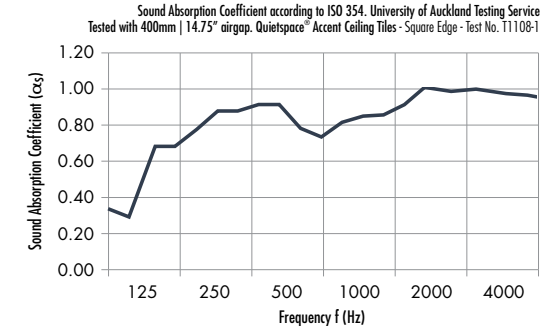
Sound Privacy

CAC (dB): 17 +/- 5 Dn,c,w(dB): 15 +/- 5
Marshall Day Acoustics, 24 March 2011 (Report Number Rp001 2011084A)

Acoustic Performance

Quietspace® Accent Ceiling Tiles are specifically designed to reduce and control reverberated (echo) noise in building interiors.

Minimum Noise Reduction Coefficient 0.80



Frequency (Hz)	125	250	500	1000	2000	4000	NRC
Quietspace® Accent Ceiling Tiles with 400mm 14.75" airgap	0.70	0.85	0.70	0.80	0.90	0.90	0.80

Fire Ratings

ISO 9705: 1993
 Classification: Group 1-S
 Smoke Production Rate: <5.0m²/s
 As required by NZBC C/VM2

AS ISO 9705 - 2003

Classification: Group 1
 (SMOGRARC): <100m²/s²
 As required by BCA C1.10
Tested 16th September, 2012, BRANZ (FI 4974)

EN13501-1:2007+A1: 2009

B - s2, d2
Report WF 336911 dated 25th February, 2014

ASTM E-84

Class A, FS:0 - SD:10
RJ3297-10R1 - 17th March, 2015

VOC Emissions

Autex polyester has been tested by Cetec Pty Ltd (Report: CV080408) for chemical emission and is classified as low VOC.
 VOC concentration: 0.01 mg/m³

Moisture Absorption

Polyester fibre when exposed to an atmosphere of 50°C/122°F at 90% relative humidity for four days showed moisture absorption of less than 0.03% by weight. Polyester is not affected by moisture, mould or mildew and will not rot or deteriorate in intended use situations.

Fabric Care

Blot marks from surface quickly. Wipe with a damp cloth. Avoid rubbing and excessive amounts of water as this will affect the finish. Use carpet or upholstery shampoo as directed. Blot with a clean dry cloth after each application of solution.

Back Loading

None. All loads to be independently supported or transferred to the grid. For questions and concerns please contact your Autex Account Manager.

Impact Resistance

Quietspace® Accent Ceiling Tiles have been impact resistance tested to EN13964:2004 and meet the criteria of Class1A; not adversely affected at impact velocities over 16.5m/s | 52.5ft/s.

Environmental

Autex is committed to best practice through our ISO 9001 and ISO 14001 accredited Quality and Environmental Management Systems.

Quietspace® Accent Ceiling Tiles contain a minimum of 60% previously recycled polyester fibre (from PET bottle-flake) ensuring comparatively low embodied energy.

Off-cuts and manufacturing waste is re-used or recycled wherever possible.

Untamated Accent Tiles can be recycled.

Quietspace® Accent Ceiling Tiles are manufactured from 100% polyester fibres and do not contain formaldehyde binders or crystalline silica. Autex polyester fibres support safer indoor air quality and will not become a potential airborne pollutant.

Service

For further information about Quietspace® Accent Ceiling Tiles or any other Autex product, please contact your Autex Account Manager or visit our website.

Quietspace® is a trademark of Autex Industries Limited.

Quietspace® Accent Ceiling Tiles are proudly manufactured by Autex Industries Limited.