A roll form acoustic wallcovering with a sleek, flat finish.

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# Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include self-assessment and technical information by manufacturer





Autex confirms that this minimum level of assurance has been met or exceeded by the following:

Autex Industries Limited

New Zealand Made Certificate - 705337

## **Technical Statement**

### **Product Description**

Autex Composition is an acoustic wallcovering designed to reduce reverberated noise by up to 40% (NRC 0.4) Available in 34 fashionable colours in either roll form or self adhesive Peel and Stick tiles

### New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- Clause B2 Durability: Performance B2.3.1(c)
- Clause C3 Fire affecting areas beyond the fire source: Performance C3.4(a)
- Clause F2 Hazardous building materials: Performance F2.3.1

### **Evidence**

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

### 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

Assessed using methodology AS ISO 9705:2003 in accordance with AS5637.1:2015 as required by BCA Specification C1.10-4

FI 4894 and FAR 4055

EN13501-1:2007

B - s1, d0

189053

### **Supporting Evidence**

The product has and can make available the following additional evidence to support the above statements:



Autex Industries Limited

New Zealand Made Certificate - 705337

# **Product Criteria**

# Design requirements

Symphony® Acoustic and Decorative Wall Fabric

Symphony® is suited to the Tertiary and Secondary education sectors, commercial offices, theatres, libraries, retail and the hospitality industry. Apply Symphony® has





# masterspec partner



Brand: Autex

Company: Autex Acoustics

Physical 702/718 Rosebank Road

Address: Avondale Auckland

Postal Private Bag 19988

Address: Avondale

Telephone: 64 800 428839

Email: <u>enquiries@autex.co.nz</u>

Website: <a href="https://www.autexacoustics.co.nz/products/symphony">https://www.autexacoustics.co.nz/products/symphony</a>



a simple yet sophisticated high-end solution to controlling noise in interior

Interesting and functional feature piece to liven up an otherwise neutral space

Limitless branding and design possibilities with in-house customer cutting

### Installation requirements

Please refer to our website for Installation Instructions: <a href="http://www.autexindustries.com/acoustics/symphony/">http://www.autexindustries.com/acoustics/symphony/</a>

### **Maintenance requirements**

Please refer to our website for our Care and Maintenance Guide:

http://www.autexindustries.com/acoustics/symphony/

### Warrantees

Please refer to our website for our Manufactures Guarantee:

http://www.autexindustries.com/acoustics/symphony/

# **Company Product Information**

#### **Environmental**

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

Autex Symphony contains a minimum of 60% previously recycled polyester fibre (from PET bottle-flake). Off-cuts and manufacturing waste are re-used or recycled wherever possible

Autex Symphony is manufactured from 100% polyester fibres and does not contain formaldehyde binders. Autex polyester fibres support safer indoor air quality and will not become a potential airborne pollutant.

### **Quality Assurance**



ISO 9001 (Quality Management)

### Relationships



New Zealand Made



Date last validated: 17 October 2022



Date last updated: 17 October 2022

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