# acoustic & designer Wall coverings.

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# Designer & Acoustic Wall Coverings

### **Vertiface**®

Vertiface® is a decorative wall covering fabric. Use Vertiface® to cover a screen, panel, pin-board or a wall to create more functional, stylish interiors.

Vertiface<sup>®</sup> is a high performance, non-woven fabric that won't zip or fray and provides a 'hook and loop' receptive surface, making it ideal for use in a wide range of applications. From education and retail, to notice boards and office partitioning.

Made from only 100% polyester fibre (92% from recycled bottle flake), Vertiface® is resistant to moisture and fading so it won't stain, rot or breakdown. Vertiface® is a completely safe, non-toxic, non-allergenic and recyclable product that is produced under the strict guidelines of Autex's Quality and Environmental Management Systems.

With proven versatility and durability, Vertiface® is being used successfully in schools, offices, theatres, motor homes, and even yachts across Australasia. Available in both velour and 'classic rib' finishes, in a range of stylish colours to mix, match, create logos and cut-ins — Vertiface® covers all the bases.





# Composition®

Composition<sup>®</sup> is an acoustic wall covering designed to reduce and manage reverberated (echo) noise in building interiors. Composition<sup>®</sup> is made from Vertiface<sup>®</sup> fabric laminated to a 10mm thick compressed polyester-fibre acoustic backing, and will typically reduce reverberated noise by 40% (NRC Rating 0.4).

Composition® can assist designers in transforming noisy interiors into quieter learning, working, entertaining and relaxing environments with reduced reverberation times and better speech intelligibility. Composition® is made from 100% polyester fibres and like Vertiface® will not fray or zip when cut. This allows outstanding design freedom for custom designs, cut-ins and logos. Composition® is also pin, staple and 'hook and loop' receptive providing a stylish and functional pin-board display surface.

With easy installation and a range of fashionable colours, Composition<sup>®</sup> is ideal for school classrooms, libraries, pre-schools, theatres, music studios, showrooms, retail shops, commercial offices, restaurants and cafes.

Like Vertiface<sup>®</sup>, Composition<sup>®</sup> is also completely safe, non-toxic and non-allergenic. Composition<sup>®</sup> is also highly durable and is resistant to fading and staining.

# Colour Range Wall Coverings

## Composition® Peel 'n' Stick Tiles

The innovative Peel 'n' Stick Tiles provide a fashionable and practical solution whether you're wanting a pin-board or full room acoustic control. Composition® Peel 'n' Stick Tiles have all the features and benefits of Composition® plus the added "easy DIY use" of a self-adhesive backing.

Composition® Peel 'n' Stick Tiles are available in a range of fashionable colours to contrast and compliment any décor. Create a subtle checkerboard effect by choosing just one colour and laying them in alternating directions, or mix and match the colours to create almost limitless design potential.

For more information on Vertiface®, Composition® or Peel 'n' Stick Tiles including design inspiration contact your local Autex Representative, or visit our website. www.autex.co.nz (New Zealand) www.autex.com.au (Australia)



Ink	* Stately	* Nautilus	Calypso
Skye	Porcelain	* Aubergine	Blush
Simba	Clay	Octane	* Spearmint
Butter	* Sanz	* Chilli Red	Blaze
* Theatre	* Lime	Wasabi	* Avocado
Jade	Cinder	Myst	* Silver
Koala	* Lightsout	Bark	* Noir
Silhouette	Brilliant Orange	Electric Blue	Blazing Red
* Colours for Peel n' Stick Tiles. Other colours are available subject to minimum order quantities.			

Granny Smith

# Vertiface®

**Description:** Vertiface<sup>®</sup> is a non woven 100% polyester fabric produced by high density needling and thermal bonding. Vertiface<sup>®</sup> is available in either velour or 'Classic' rib finish.

Fabric Weight: Typically 400gsm

Roll Width: Standard: Rolls 1.3m

### Fire Ratings:

<u>ISO 9705: 1993</u> Classification: Group 1-S Smoke Production Rate: <5.0m<sup>2</sup>/s As required by NZBC C/VM2

<u>AS ISO 9705 - 2003</u> Classification: Group 1 (SMOGRA<sub>RC</sub>): <100m<sup>2</sup>/s<sup>2</sup> As required by BCA C1.10a Tested 1 June 2012, BRANZ (FI 4906)

**Benefits:** Vertiface<sup>®</sup> is safe, non-toxic, non-irritant, recyclable and environmentally friendly. Vertiface<sup>®</sup> is UV stabilised so it is resistant to fading. Vertiface<sup>®</sup> will not rot or breakdown and is resistant to staining. Vertiface<sup>®</sup> is 'hook and loop' compatible (a hook of 1.5mm or less is recommended) and will not fray or zipper when cut.

# composition<sub>®</sub>

**Description:** Composition<sup>®</sup> is an acoustic wall covering developed specifically to reduce reverberated noise in building interiors. Composition<sup>®</sup> combines Vertiface<sup>®</sup> fabric with a compressed polyester backing.

Fabric Weight: Typically 1600gsm

**Roll Length/Width:** Standard Rolls 25m x 1.22m, Tiles 600mm x 600mm (available in both Peel 'n' Stick or non Peel 'n' Stick finish)

### Fire Ratings:

<u>ISO 9705: 1993</u> Classification: Group 1-S Smoke Production Rate: <5.0m<sup>2</sup>/s As required by NZBC C/VM2

<u>AS ISO 9705 - 2003</u> Classification: Group 1 (SMOGRA<sub>RC</sub>): <100m<sup>2</sup>/s<sup>2</sup> As required by BCA C1.10a Tested 21 May 2012, BRANZ (F1 4894)

**Acoustics:** Composition<sup>®</sup> has been tested to a Noise Reduction Coefficient (NRC) rating of 0.4 and will typically reduce reverberated noise by approximately 40%.

**Benefits**: Composition<sup>®</sup> is safe, non-toxic, non-irritant, recyclable and environmentally friendly. Composition<sup>®</sup> is pin, staple and 'hook and loop' compatible (a hook of 1.5mm or less is recommended), is resistant to fading and staining and will not rot or breakdown, providing long term stability and performance. Composition<sup>®</sup> is available in both velour and rib finishes.

AUTEX



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