

Specification Guide

Vertiface® is a durable, decorative wallcovering made from 100% polyester fibre. Available in a diverse colour palette, Vertiface offers design freedom with a side of functional sensibility.

Vertiface can be used as a furnishing fabric, wallcovering, and acoustic panel overlay; with a soft velour finish on one side, and sleek flat pile on the other, it's perfect for a variety of interior applications.

In everything we do



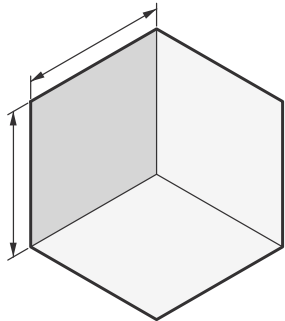
Vertiface® Fabric Wallcovering



Path to Specification

1. Space

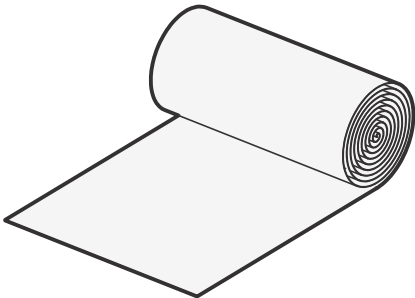
What are the dimensions of the space you are designing?



[Page 3](#)

2. Size

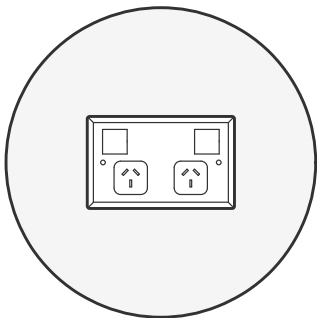
What roll dimensions are available?



[Page 3](#)

3. Detail Considerations

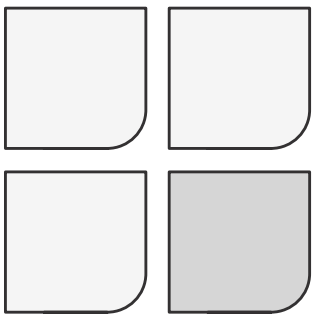
What install details should you consider?



[Page 4](#)

4. Colours and Finishes

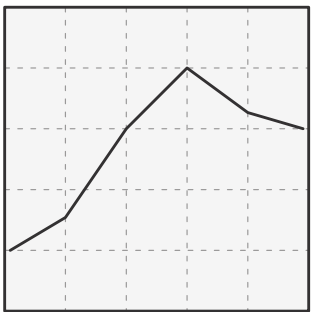
What colours and finishes are available?



[Page 5-6](#)

5. Technical Information

What are the technical specifications?



[Page 9](#)



Quick Reference

Roll Dimensions

Width	1300mm
Length	50m
Thickness	3 - 4mm

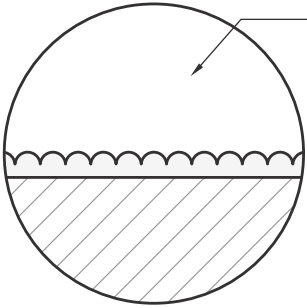
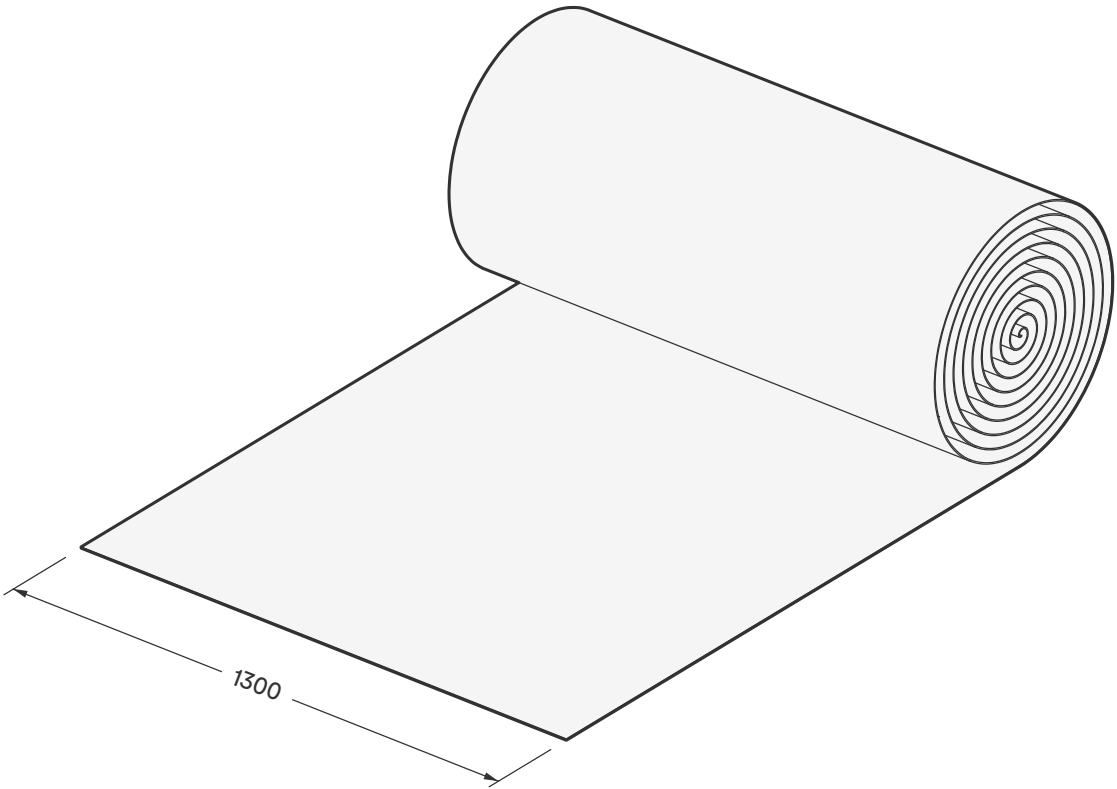
Please contact your Autex Acoustics® account manager for more information

Connection

Peel-and-Stick Rolls can be supplied with adhesive backing (supplied by Autex Acoustics)

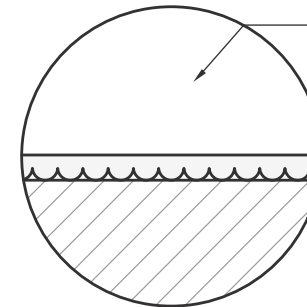
Adhesive Rolls can be installed with appropriate adhesive (supplied by contractor)

See Product Installation Guide for further details



For velour finish, fix smooth face to substrate, see pile direction in details considerations [page 4](#)

Velour Finish



For smooth finish, fix velour face to substrate

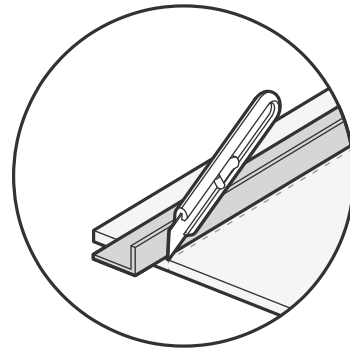
Smooth Finish



Detail Considerations

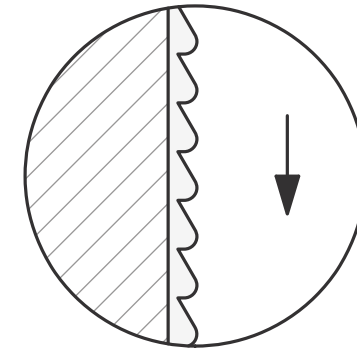
Trimming Roll

Vertiface roll can be cut on site. We recommend using a snap blade knife and a straight edge.



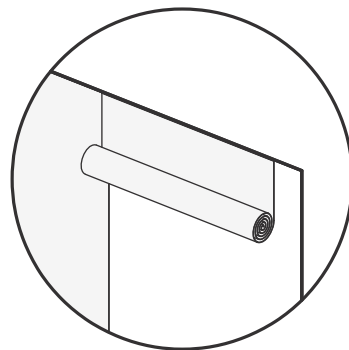
Pile Direction

If installing Velour Vertiface, ensure the pile direction is installed downwards.



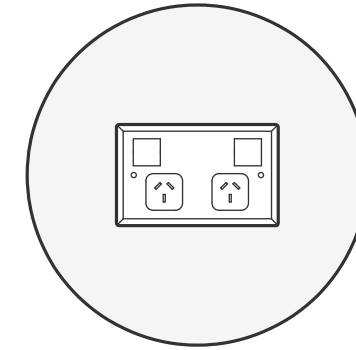
Overlap Successive Drops

When installing successive drops, overlap slightly and cut through both layers at the same time to create a seamless join.



Power Outlets and Light Switches

Measure and cut out where the outlet would sit on the Vertiface. Apply Vertiface to substrate and secure the outlet through the Vertiface.



For further installation details, please refer to the Vertiface Installation Guide.



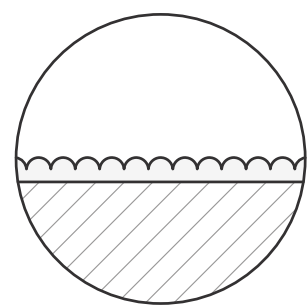
Colours and Finishes

Vertiface® Colours

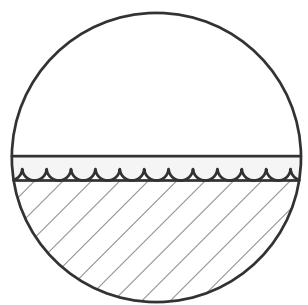
Available in a diverse colour palette, Vertiface offers design freedom with a side of functional sensibility.

Overlay onto acoustic panels for added functionality.

Velour and smooth finish options available.



Velour Finish



Smooth Finish



Savoye



Colosseum



Opera



Senado



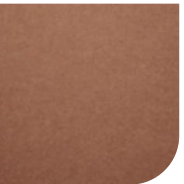
Beehive



Simba



Canyon



Petra



Vintage



Rushmore



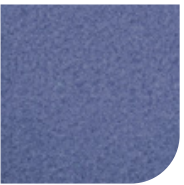
Parthenon



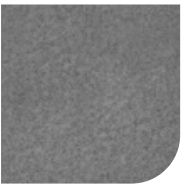
Terrace



Cavalier



Calypso



Flatiron



Blazing Red



Chilli Red



Sargazo



Myst



Porcelain



Marina



Stonewash



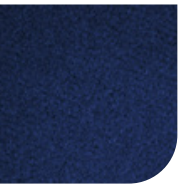
Atlantis



Electric Blue



Muralla



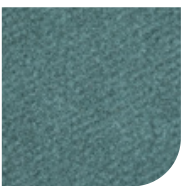
Ink



Pinnacle



Falling Water



Spearmint



Octane



Sage



Koala



Caspian



Empire



Petronas



Acros



Jade



Granny Smith



Lime



Park



Highland



Gherkin



Colour Light Reflectance Values

Vertiface LRVs are measured in accordance with BS 8493:2008+A1:2010

Acros	30
Atlantis	8
Beehive	30
Blazing Red	8
Calypso	13
Canyon	14
Caspian	3
Cavalier	10
Chilli Red	5
Colosseum	51
Electric Blue	12
Empire	3
Falling Water	32
Flatiron	23
Gherkin	5
Granny Smith	20
Highland	14
Ink	3
Jade	22
Koala	12
Lime	29
Marina	33

Muralla	7
Myst	42
Octane	5
Opera	47
Park	23
Parthenon	28
Petra	14
Petronas	1
Pinnacle	2
Porcelain	22
Rushmore	40
Sage	9
Sargazo	2
Savoye	44
Senado	45
Simba	18
Spearmint	13
Stonewash	19
Terrace	18
Tree House	2
Vintage	6





Sound Materials

We're on a positive journey towards momentous change. It's about winning for the planet and its people, making a difference for healthy generations to come.

Sustainability is ingrained in everything we do, from fibre to finish. Our commitment to doing good now and in the future drives us to continuously evolve our practices, design with integrity, and take responsibility for the impact of our products. Our five sustainability pillars reflect this ethos, guiding our actions and shaping our decisions. Together, these pillars form a system that ensures our materials, products, and processes contribute meaningfully to a more sustainable world.



01



Climate change demands climate action

We are carbon neutral in everything we do.

02



Closing the loop

We are advocates for closing the loop on waste. We design with circularity front of mind.

03



Sustainable supply chain

We carefully select responsible suppliers and take action to mitigate unethical practices, and encourage good working conditions.

04



Supporting wellbeing in buildings

All our products are made using only safe materials. No harmful chemicals are present in our products.

05



Operating a business for purpose and profit

We strive to have a positive impact on our environment, our people, and the next generation.

Credentials

Sustainability isn't just a feature—it's a foundation. Our products are independently certified by trusted third-party certifications and labels to meet rigorous environmental and performance standards.

Our products also meet criteria for WELL, LEED, Green Star, and BREEAM building rating systems, helping you achieve certification for your project.



Declare.





Our Journey to Nature Positive

We want to make a material difference to the planet and its people. That's why we're not resting on achieving carbon neutrality across the organisation and our products.

We're on a journey committed to Nature Positive, which ultimately delivers systems and products that contribute to biodiversity replenishment, carbon sequestration, and many positive environmental outcomes.

It's manufacturing that cares for human beings and the generations to come.

1967
Founded in Auckland, NZ, creating underfelt for the flooring industry.



1990
Established on-line recycling systems.



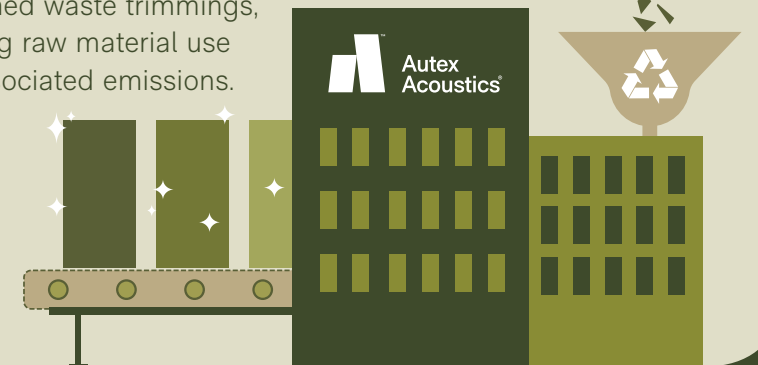
2020
Dematerialisation project, which reduced raw material by 30% for core product.



2017
First Environmental Product Declarations (EPDs) were published and started measuring GHG emissions.



2012
Reclaimed waste trimmings, reducing raw material use and associated emissions.



2021
We balanced all emissions from our acoustic products to zero.



2022
We balanced all emissions from our global operations to zero.



2025
We received the first NaturePositive+ Declaration in the construction industry for our first carbon negative product we launched in New Zealand. It uses a material with a -8.6 CO₂e carbon footprint.



Technical Information

Overview

NRC	0.15
Content	100% PET, min. 91% recycled
Form	Roll
Dimensions	1300mm x 50m
Thickness	3 - 4mm
Origin	Made in New Zealand

Acoustic Performance

Vertiface is a decorative fabric with some acoustic properties. For increased acoustic performance, Vertiface should be overlaid onto acoustic panels.

Practical Sound Absorption Coefficients

	Frequency (Hz)	125	250	500	1000	2000	4000	NRC
● 3 - 4mm		0.00	0.05	0.10	0.15	0.30	0.40	0.15

Fire Considerations

ISO 9705: 1993
Classification: **Group 1-S**
Fire test report available on request.

Ten Year Manufacturer's Guarantee

Product Specifications

Microbial resistance (ASTM G21-15):
Growth rating: 0

Pattern: Non-woven. No pattern repeat.

Colour fastness to light (ISO 105-B02:2014):
Rating: 6

Determination of colourfastness to rubbing (ISO 105-X12:2016):
Dry assessment: 4 - 5
Wet assessment: 4 - 5

Average % of water vapour sorption by weight after four days: 0.4%

For care and maintenance guidance, refer to the Autex Acoustics Care and Maintenance Guide.

