

Specification Guide

Vertiface® is a durable, decorative wallcovering made from 100% polyester fiber. Available in a diverse color 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



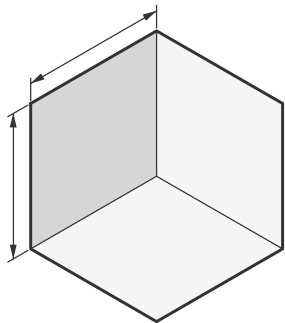
Vertiface® Fabric Wallcovering



Path to Specification

1. Space

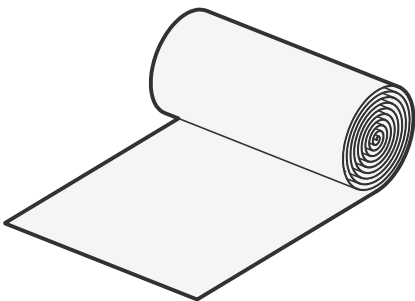
What are the dimensions of the space you are designing?



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2. Size

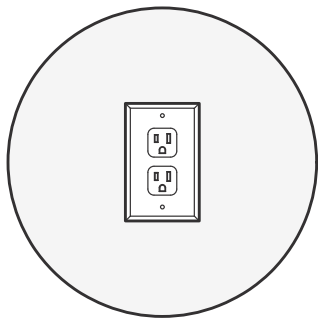
What roll dimensions are available?



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3. Detail Considerations

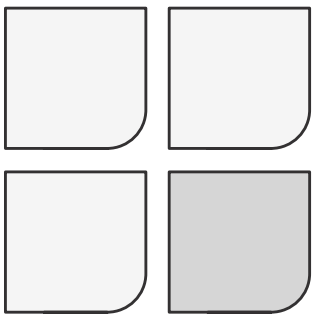
What install details should you consider?



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4. Colors and Finishes

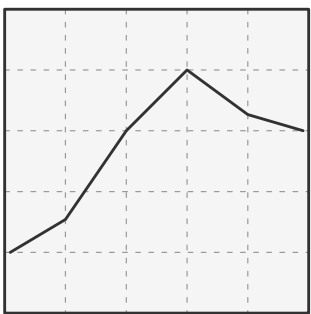
What colors and finishes are available?



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5. Technical Information

What are the technical specifications?



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Quick Reference

Roll Dimensions

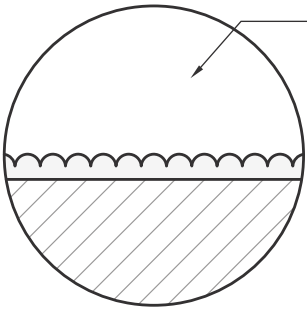
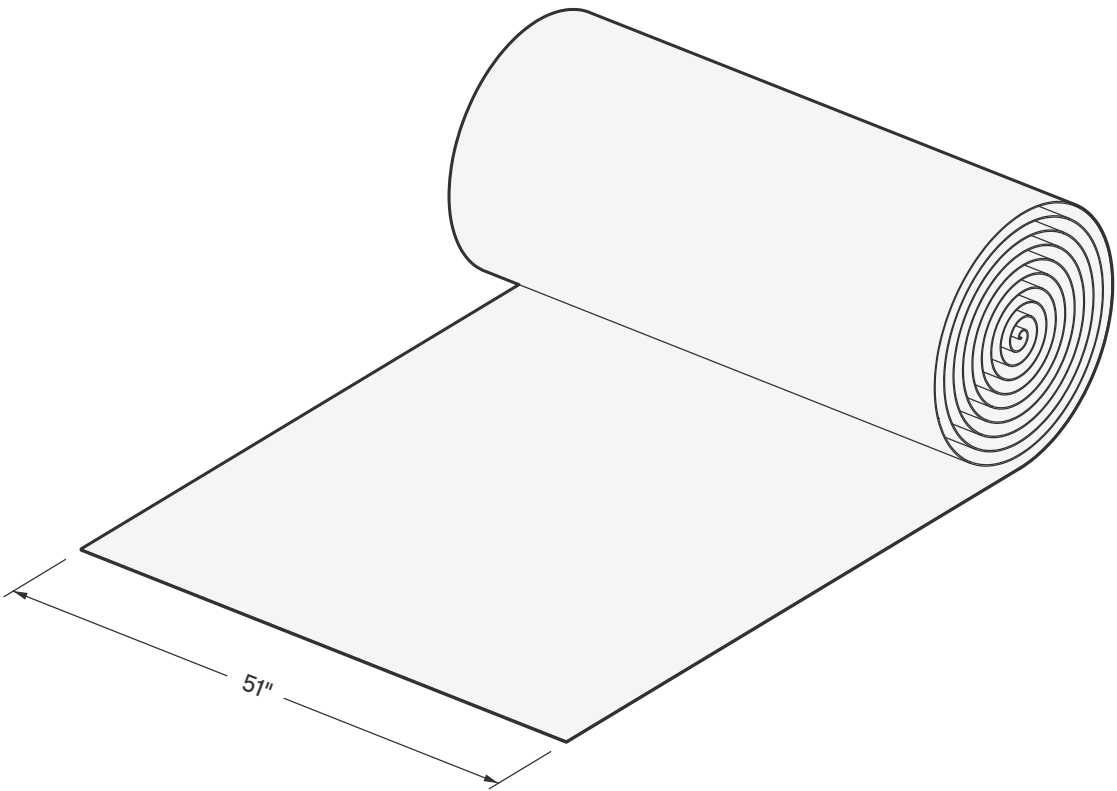
Width	51" (1300mm)
Length	Standard: 36' (11m) Max: <164' (<50m) (MOQs apply)
Thickness	0.12" - 0.16" (3 - 4mm)

Please contact your Momentum account manager for more information

Connection

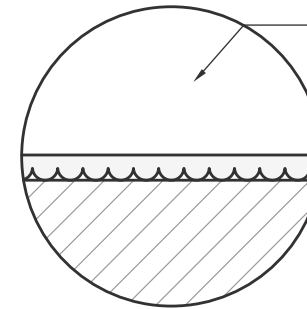
Peel-and-Stick	Rolls can be supplied with adhesive backing (supplied by Autex Acoustics)
Adhesive	Rolls can be installed with appropriate adhesive (supplied by contractor)

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

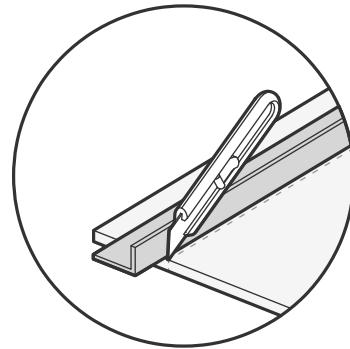
Smooth Finish



Detail Considerations

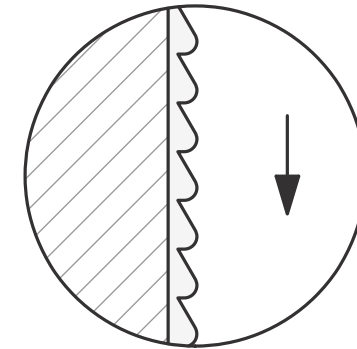
Trimming Roll

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



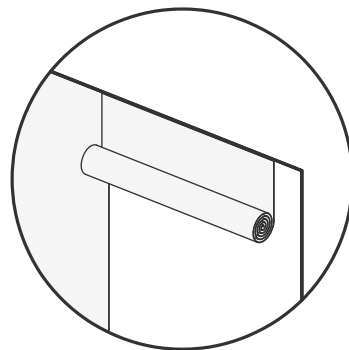
Pile Direction

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



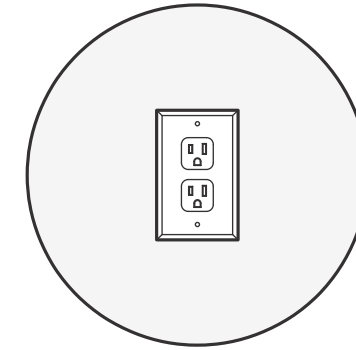
Overlap Successive Drops

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.



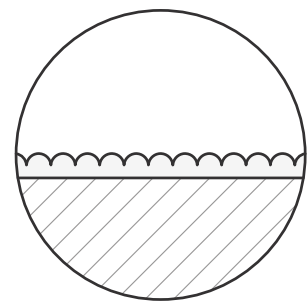
Colors and Finishes

Vertiface® Colors

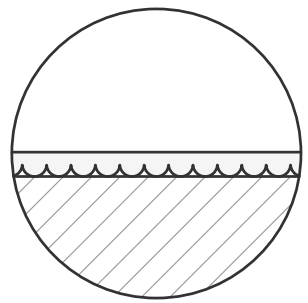
Available in a diverse color palette, Vertiface offers design freedom with a side of functional sensibility.

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	Herald	Koala	Caspian	Empire	Petronas
Acros	Jade	Granny Smith	Lime	Park	Highland	Gherkin	Tree House	



Color Light Reflectance Values

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

Acros	30	Marina	33
Atlantis	8	Muralla	7
Beehive	30	Myst	42
Blazing Red	8	Octane	5
Calypso	13	Opera	47
Canyon	14	Park	23
Caspian	3	Parthenon	28
Cavalier	10	Petra	14
Chilli Red	5	Petronas	1
Colosseum	51	Pinnacle	2
Electric Blue	12	Porcelain	22
Empire	3	Rushmore	40
Falling Water	32	Sage	9
Flatiron	23	Sargazo	2
Gherkin	5	Savoye	44
Granny Smith	20	Senado	45
Herald	13	Simba	18
Highland	14	Spearmint	13
Ink	3	Stonewash	19
Jade	22	Terrace	18
Koala	12	Tree House	2
Lime	29	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 fiber 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 organization 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

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



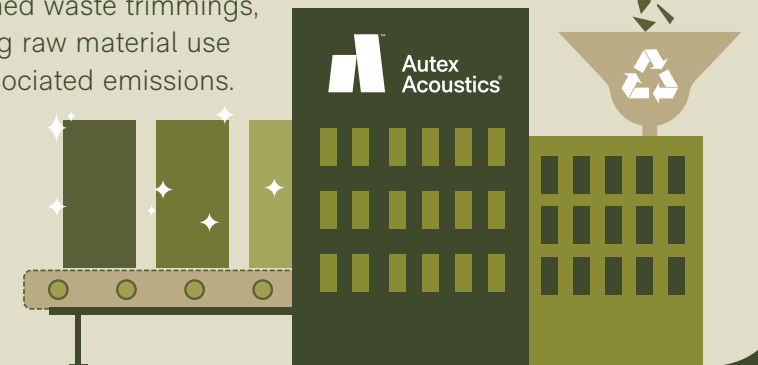
2017

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



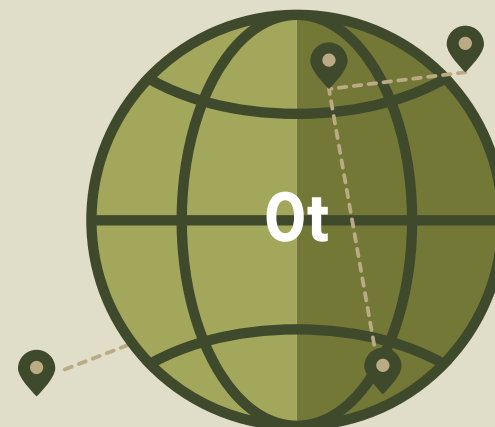
2012

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 -19lbs CO₂e carbon footprint.



Technical Information

Overview

NRC	0.15
Content	100% PET, min. 91% recycled
Form	Roll
Dimensions	51" x 36' (1300mm x 11m), 51" x <164' (1300mm x <50m)
Thickness	0.12" - 0.16" (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
●	0.12" - 0.16"	0.00	0.05	0.10	0.15	0.30	0.40	0.15

Fire Considerations

ASTM E-84-15a: **Class A rating**
CAN/ULC-S102

Fire test report available on request.

Twenty Year Manufacturer's Guarantee

Product Specifications

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

Pattern: Non-woven. No pattern repeat.

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

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

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

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

