

ABOUT



Feltouch is a manufacturing and product development company specializing in PET felt with advanced fibre & non-woven textile technology. Our main target is to supply a diverse range of consumer, commercial and innovative industrial acoustic felt products to markets all over the world. On behalf of the experiences behind the Start-up harmony, continuous diversification, perfectual growth and sustainability are basic principles of Feltouch.



Sustainability

Feltouch gives a second chance to PET packing wastes and all products are made by approximatly %50 Recycled PET and Polyester Fibres with no chemical binders and certified low VOC. All production process and supply chain target to use safe, non-toxic, antibacterial and healthy raw materials by using renewable energy resources.

Acoustics

Feltouch offers high performance acoustic absorbers using unique & smart designs for all interior spaces to improve speech intelligibility, well being, concentration and acoustic performance. We have a limitless will to work alongside architects, interior and product designers to offer the best possible acoustic and decorative outcome for interiors. We are available to provide any service about our products by acoustical engineering. All Feltouch products are acoustically sound absorbing and rated according to ISO 11654-EN 354 at international accredited laboratories.

Design

Feltouch is the one of the leading company in acoustic PET felt production and design. R&D and design have been taking most part of our working times and we hope this will continue much more than as it is. It is our responsibility to offer market based creative solutions including tailor made products to meet specialized customers needs.



Yigit OZER

YIGIT OZER is Istanbul, Turkey based product designer that his works are acclaimed by many prestigious international awards such as Red Dot Design 'Best of the Best', Good Design, IF product design, Design Turkey, Elle Decoration.

His works are characterized by a high attention to detail and a vast scope of influences that are mixed and matched to give products a remarkable level of expression.

Istanbul's unique amalgam of the industrial and the artisanal culture has been striving to dissolve barriers between genres and foster multi disciplinary creativity in his works for many manufacturers and brands.

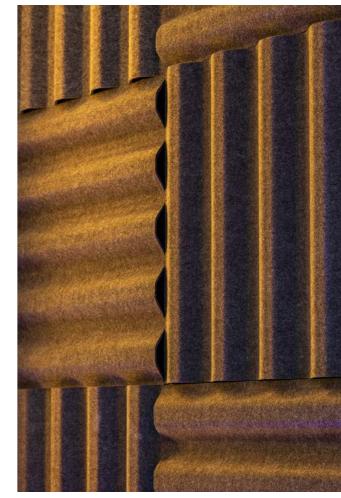
Vertigo

Vertigo acoustic panel series approaches PET felt design in a whole new perspective. Visual varieties and individually customizable arrangements of Vertigo model series creates stunning vertical and horizontal optical patterns.

Vertigo series adaptable panel surfaces enables extensive creative freedom to differentiate and cover many surfaces from ceiling to walls and corners through its unique 3D 5 piece trapeze, cloud, lighting, pattern, mono and corner forms.

This distinguished design has been implemented by Feltouch Felt which developed to meet environmental norms in line with interior building standards. High acoustic performance rated felt provides sustainable and eco-friendly life cycle with it's recycled and recycable features.

Sense Collection presents the largest panels created by using pressed PET felt technology. This exclusive products are made possible by Feltouch's mastership on felt forming.

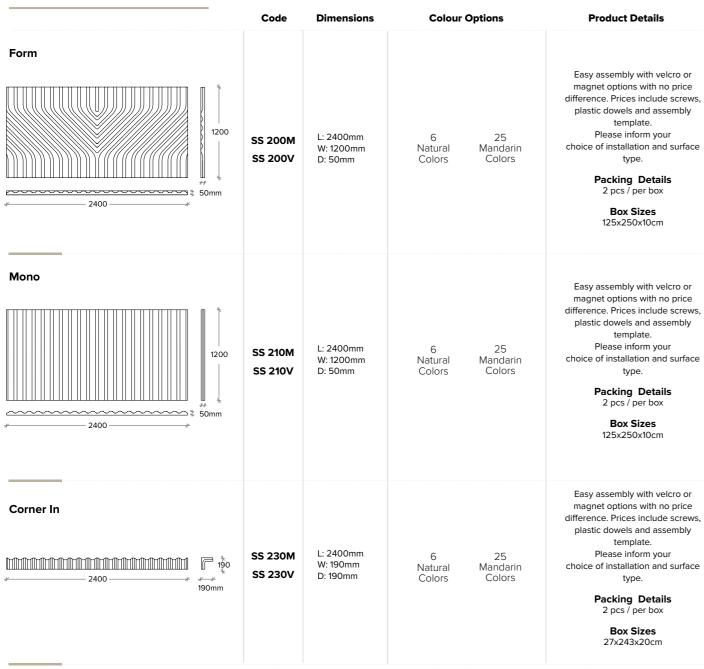


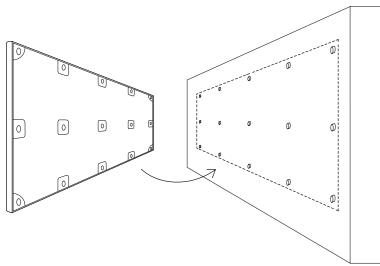
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VERTIGO





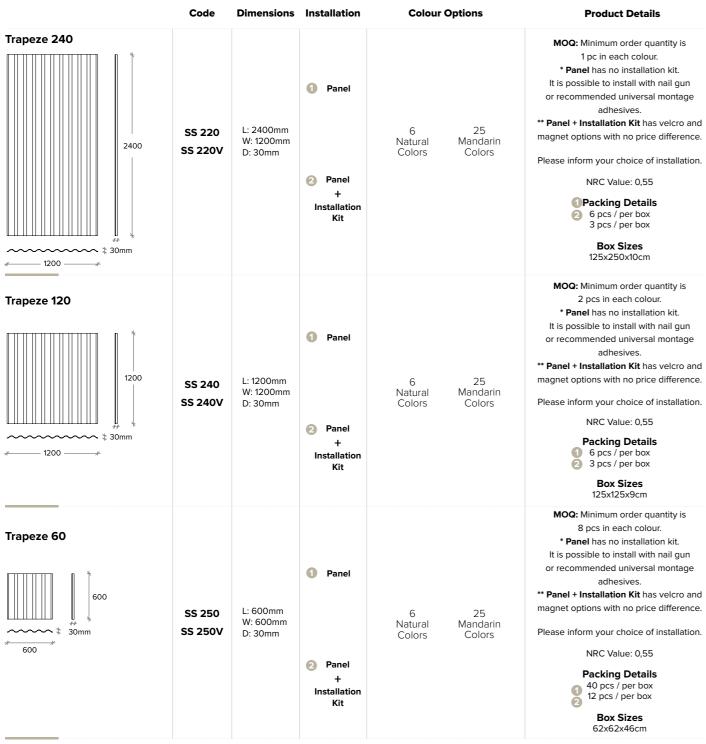
^{***}NOTE: Velcro CAN NOT be used on horizontal and inclined surfaces



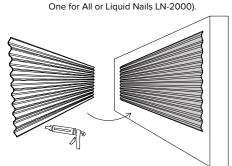
^{***}NOTE: In codes, "M" indicates Magnet & "V" Velcro installation



VERTIGO

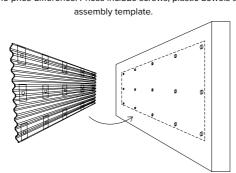


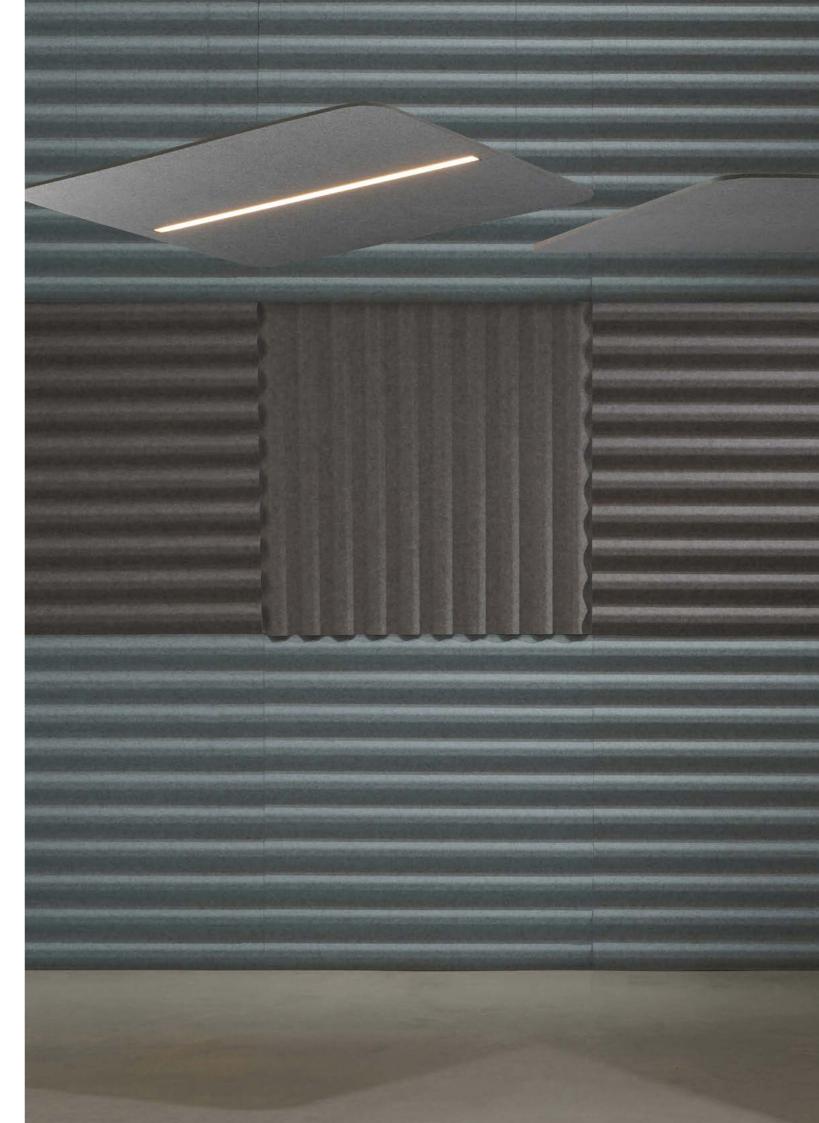
* Panel has no installation kit. It is possible to install with
nail gun or recommended universal montage adhesives (Henkel Pattex PL 600



***NOTE: Velcro CAN NOT be used on horizontal and inclined surfaces

** Panel + Installation Kit has velcro and magnet options with no price difference. Prices include screws, plastic dowels and assembly template.





^{***}NOTE: In codes, "M" indicates Magnet & "V" Velcro installation











1200 -

____ 1200 ___

Dimensions Code

L:1200 mm

W: 1200 mm

D: 30 mm

SS 260

SS 270

Natural

W: 2400 mm

Colour Options

25 Mandarin

Colors

25 Mandarin

Colors

6 Natural

Colors

Product Details

Installation: Free hanging Instalattion kit: Prices include 4 x set 150cm steel wire and wire adjuster

Packing Details

1 pcs / per box **Box Sizes** 125x125x9cm

Installation: Free hanging Instalattion kit: Prices include 6 x set 150cm steel wire and wire adjuster

Packing Details

1 pcs / per box **Box Sizes** 125x250x10cm

VERTIGO CLOUD LIGHTING

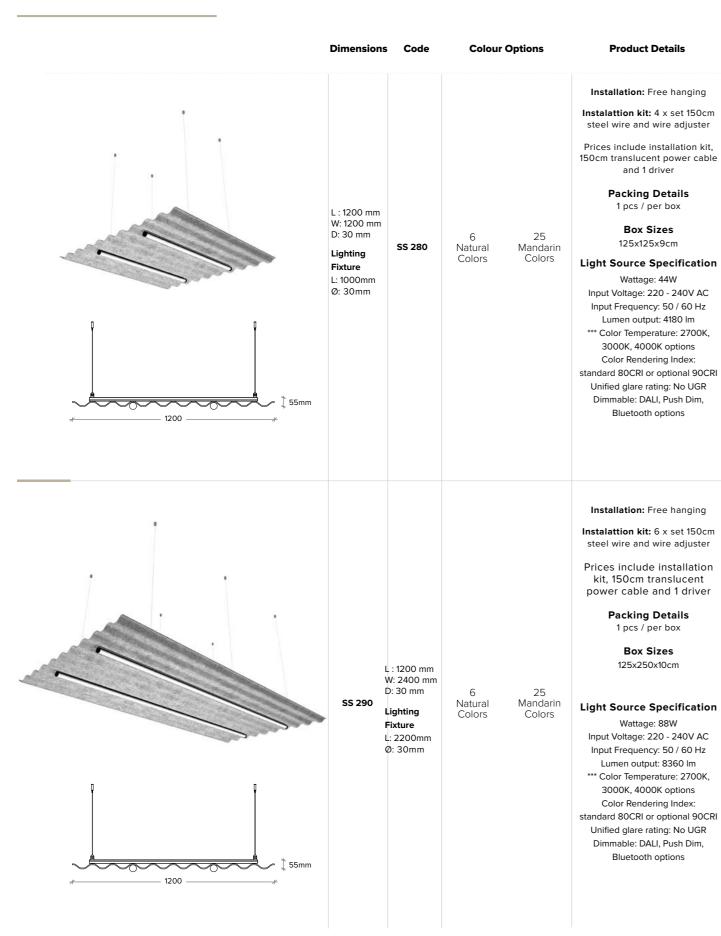
	Dimensions	Code	Colour Options		Product Details
	L:1200 mm W:1200 mm D: 30 mm Lighting Fixture L:1000mm Ø:30mm	SS 281	6 Natural Colors	25 Mandarin Colors	Installation: Free hanging Instalation kit: 4 x set 150cm steel wire and wire adjuster Prices include installation kit, 150cm translucent power cable and 2 driver Packing Details 1 pcs / per box Box Sizes 125x125x9cm Light Source Specification Wattage: 22W Input Voltage: 220 - 240V AC Input Frequency: 50 / 60 Hz Lumen output: 2090 Im *** Color Temperature: 2700K, 3000K, 4000K options Color Rendering Index: standard 80CRI or optional 90CRI Unified glare rating: No UGR Dimmable: DALI, Push Dim, Bluetooth options
**** Please check lighting control switch options on page 26.	SS 291	L:1200 mm W: 2400 mm D: 30 mm Lighting Fixture L: 2200mm Ø: 30mm	6 Natural Colors	25 Mandarin Colors	Installation: Free hanging Installation kit: 6 x set 150cm steel wire and wire adjuster Prices include installation kit, 150cm translucent power cable and 2 driver Packing Details 1 pcs / per box Box Sizes 125x250x10cm Light Source Specification Wattage: 44W Input Voltage: 220 - 240V AC Input Frequency: 50 / 60 Hz Lumen output: 4180 Im Color Temperature: 2700K, 3000K, 4000K options Color Rendering Index: standard 80CRI or optional 90CRI Unified glare rating: No UGR Dimmable: DALI, Push Dim, Bluetooth options

^{***} Please check lighting control switch options on page 26.

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^{***} Lighting source standard diffuser is Opal PC.
*** Color temperatures of lighting sources can be customized.

VERTIGO CLOUD LIGHTING



^{***} Please check lighting control switch options on page 26.



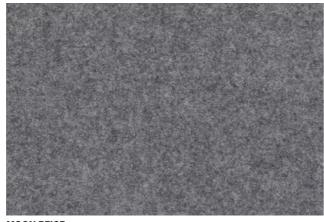
^{***} Lighting source standard diffuser is Opal PC.

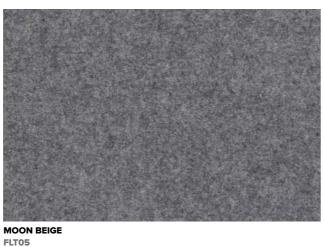
^{***} Color temperatures of lighting sources can be customized.

FELTOUCH

Natural Colour Codes













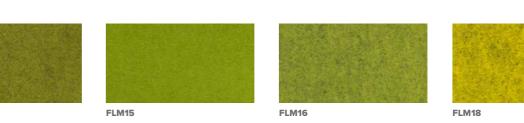






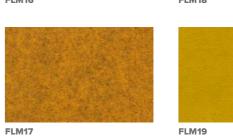






FELTOUCH



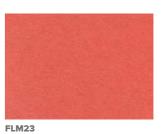






FLM14







ASH GRAY

FLT04

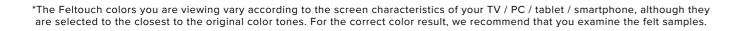




STONE BEIGE







*The Feltouch colors you are viewing vary according to the screen characteristics of your TV / PC / tablet / smartphone, although they are selected to the closest to the original color tones. For the correct color result, we recommend that you examine the felt samples.

Control Switches

26

	Dimensions	Code	Colour Options	Product Details
Casambi Bluetooth Control	L: 130 mm W: 43mm D: 30mm	CSB 01		Casambi is based on Bluetooth Low Energy (BLE), the state-of-the-art wireless technology and the only low power wireless technology in al modern devices. With this, Casambi creates a self-organizing wireless mesh network, where each module has the intelligence of the system replicated inside it, creating a system with no single points of failure. The Casambi app is an all-in-one lighting control system. Allowing complete access to lighting manipulation through Bluetooth on your phone, the Casambi app gives you complete control over your lighting. Available the download from the Apple App store and Google Play, it is the simplist solution to controlling your lighting. Casambi has four different levels for sharing and access control. You can decide if your network is open to everyone or if other users need a password to access your network. If you have several users and devices using the same network, all the changes made with one device will be automatically updated to the other devices with Casambi cloud service
Casambi Remote Control	L: 90mm W: 90mm D: 17,5mm	CSB 02	Black White	BasicDIM Wireless Switch This switch is a wireless controller, providing an alternative to using the app on your phone. It comes with a magnetic mount, making it simple to mount to any wall or surface. Specification Material: N/A IP Rating: 20 Wireless Range: Up to 60m Light Source: N/A Mounting Type: Wall Battery Lifetime: 2 - 5 years, depending on usage BasicDIM Lifetime: 50,000hrs Operating Temp: 0 +45 °C Dimming: Up / Down



High Acoustic Performance

ISO 11654 - EN 354 A class NRC rates between 250hz and 5000hz



Decorative & Suitable Many Felt colour options with in Natural and Mandarin swatch cards



Innovative & Creative

Turkey's first and leading company in acoustic PET felt production for interior spaces



Eco-Friendly & Healthy

MAS Certified Green LEED V4.1 Recycled PET and premium poliester fibres, no chemical binders, low VOC



Easy to Clean & Install

Smart installation solutions with lightweight structure and bleach cleanable



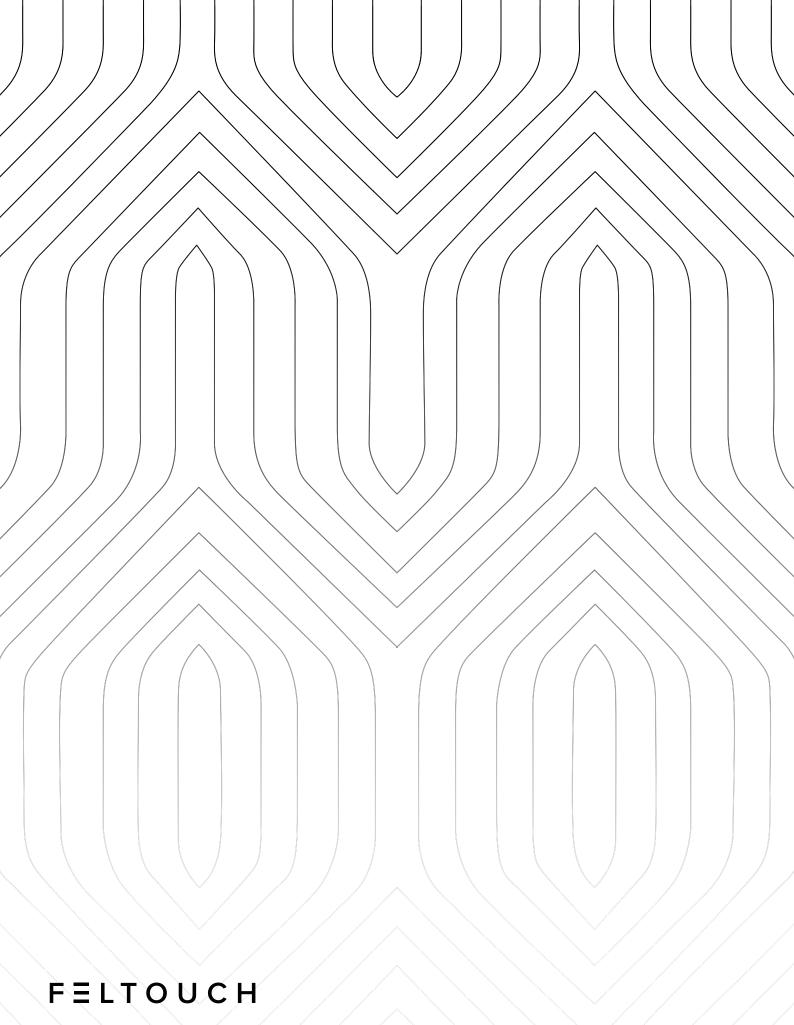
Flammability Performance

ASTM E84 TUNNEL TEST Class A

EN 13501-1, SBI TEST

FIRE		SMOKE			FLAMING		
BEHAVIOUR		PRODUCTION			DROPLETS		
В	_	S	1	,	d	0	

27



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