# ACOUSTIC FIBER TEXTILES

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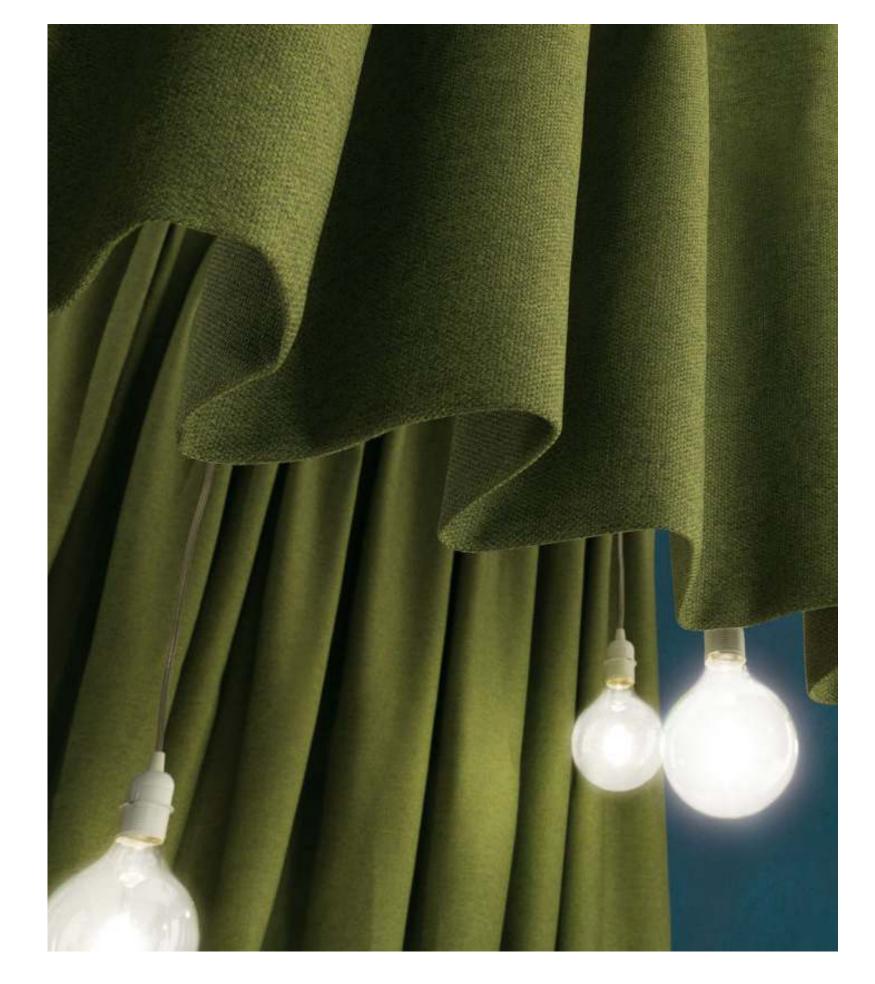
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SNOWSOUND Acoustic Fiber Textiles

# COMPANY PROFILE

# In a world increasingly filled with noise, finding moments of tranquility and focus can feel like a distant dream.

But what if the solution wasn't about blocking out sound entirely, but rather shaping it? Enter Snowsound, a revolutionary approach to acoustic design that goes beyond simple sound absorption. Imagine spaces where conversations flow effortlessly, productivity soars, and a sense of calm pervades – that's the transformative power of Snowsound. By ingeniously manipulating sound waves, Snowsound creates environments that are not only acoustically optimized but also visually stunning, seamlessly blending form and function.





# OVER 60 INTERNATIONAL AWARDS

The technological innovations of SNOWSOUND have achieved major international recognition. With its products displayed in design museums around the world, SNOWSOUND has received over 60 international awards, including seven Best of NeoCon Silver and Gold awards, three Compasso d'Oro awards, three German Design awards, and fourteen ADI Design Index awards.













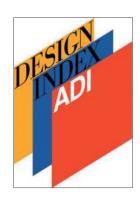








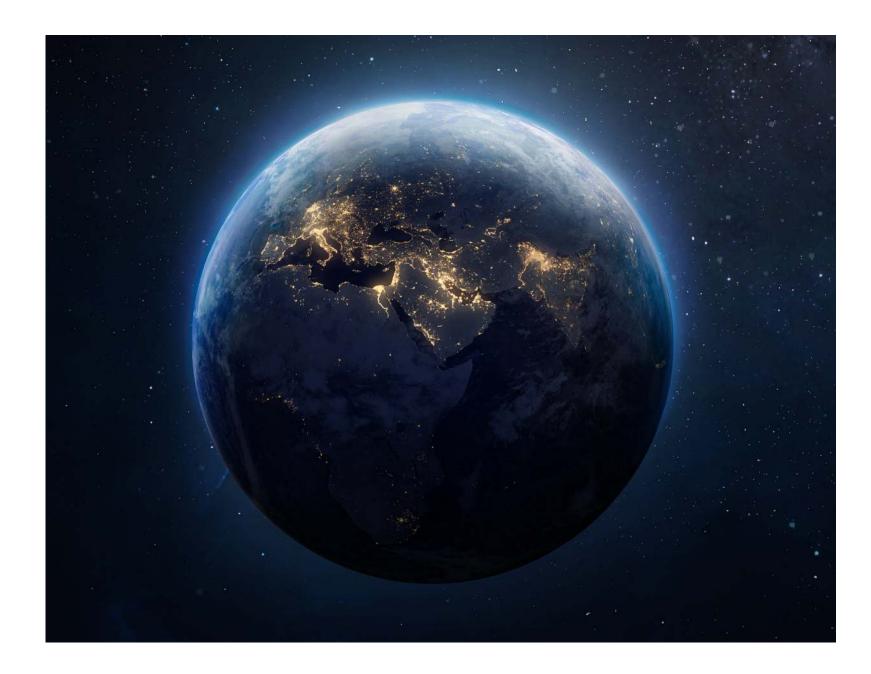






### SUSTAINABILITY

Snowsound has always been attentive to environmental issues and eco-sustainability. This is why, when technically feasible, we use recyclable or reusable materials. Production consists mainly of single-material, easily recyclable objects; objects made of multiple materials are, in most cases, designed to be disassembled. This allows for separate recycling of the individual components.









# RESEARCH & TECHNOLOGY

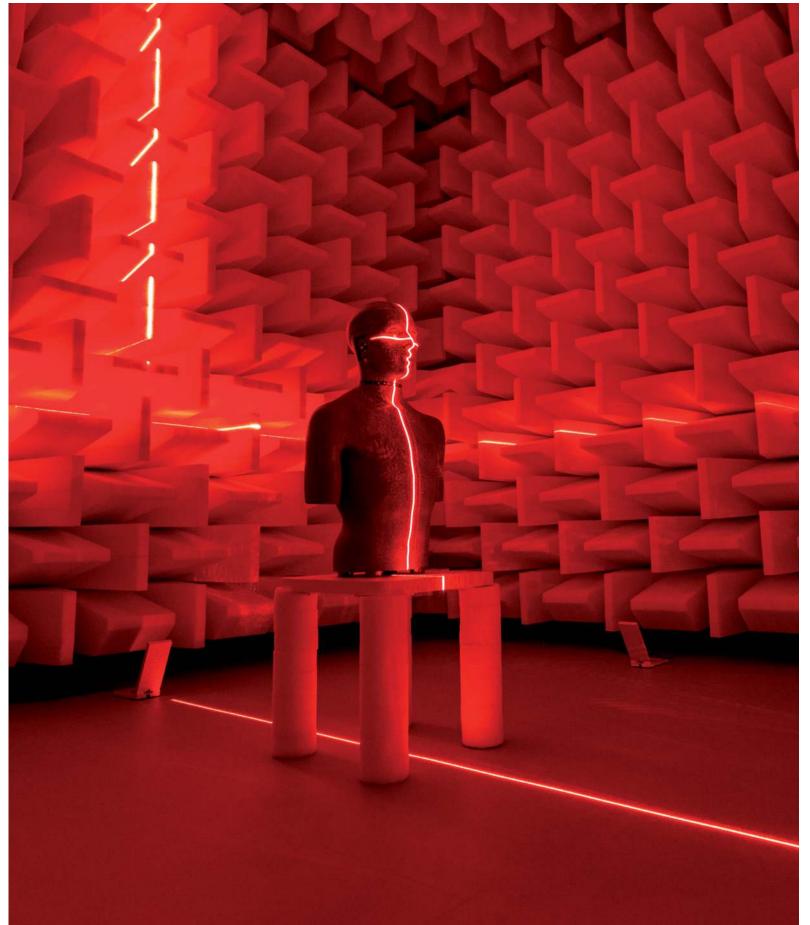
# SNOWSOUND OPEN LAB



Snowsound Open Lab is an advanced facility housing seven futuristic laboratories dedicated to theoretical and applied research in technology, acoustics, and physics. The purpose of this research facility is to conduct experiments on the behavior of sound, on human perceptive capacities, and on the effects of sound on people.



**Discover Snowsound Open Lab** 







# SNOWSOUND FIBER ACOUSTIC TEXTILES PATENTED

The patented Snowsound Fiber technology is based on soft, interwoven polyester acoustic fibers that are inherently fire-resistant. The interaction between Snowsound Fiber and air allows for controlling reverberation while precisely adjusting the environment's acoustics, taking advantage of installation methods, the product's surface, and distance from the wall. This reduces annoying acoustic reverberation, improving the quality of both life and work.





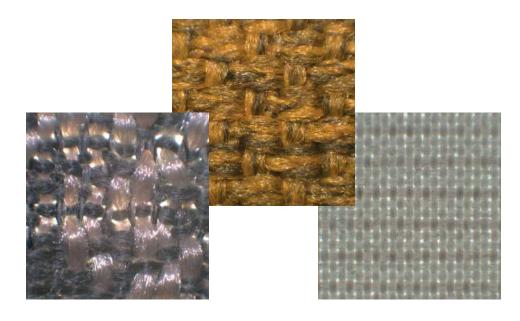
Experience the difference with/without our curtains

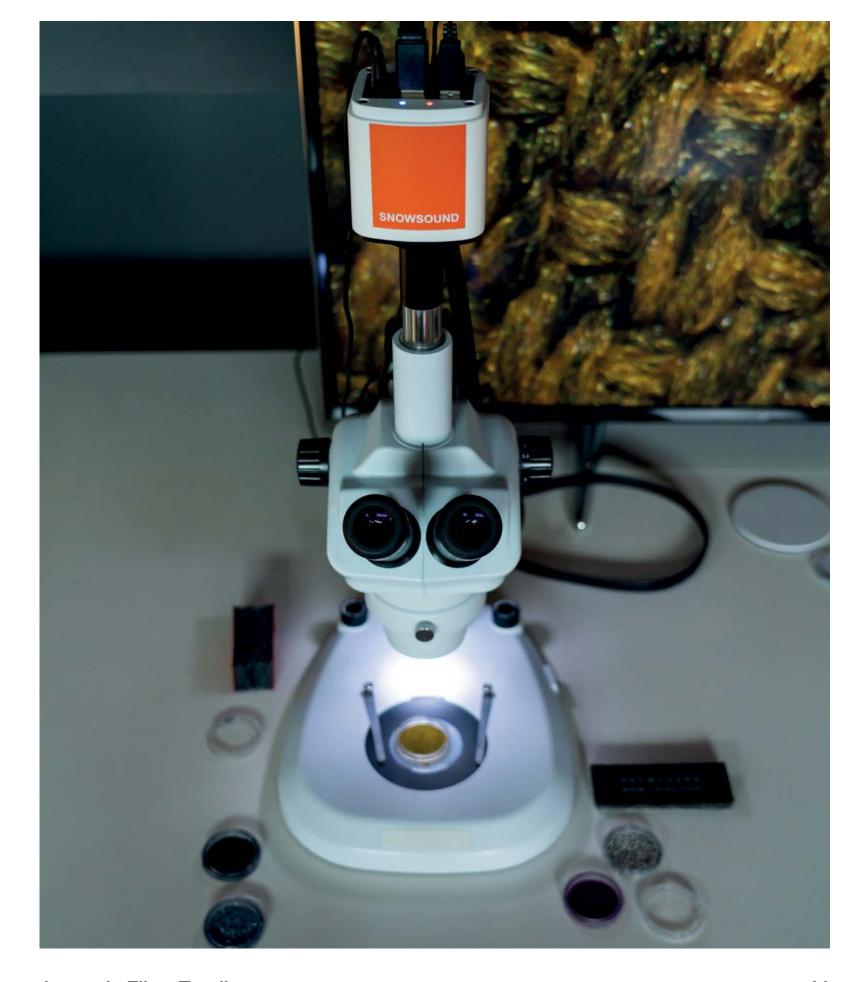




# WHERE SCIENCE MEETS DESIGN

Snowsound Fiber materials have been rigorously tested according to the UNI EN ISO 354 standard. Detailed graphs for each application are available on our website. By strategically selecting different Snowsound Fiber materials and utilizing various installation methods, you can achieve selective sound absorption targeting specific frequency ranges (low, mid, or high) or create a more uniform absorption across all frequencies. This versatility allows Snowsound Fiber to adapt to your needs, with the potential to achieve the highest level of sound absorption (Class A) depending on the chosen material and installation approach.





# INSPIRATIONS

A QUIETER WORKSPACE EQUALS BETTER WORK



Gensler Miami, USA

Fiber 6-607





Convey Miramar, USA

Fiber 3-304



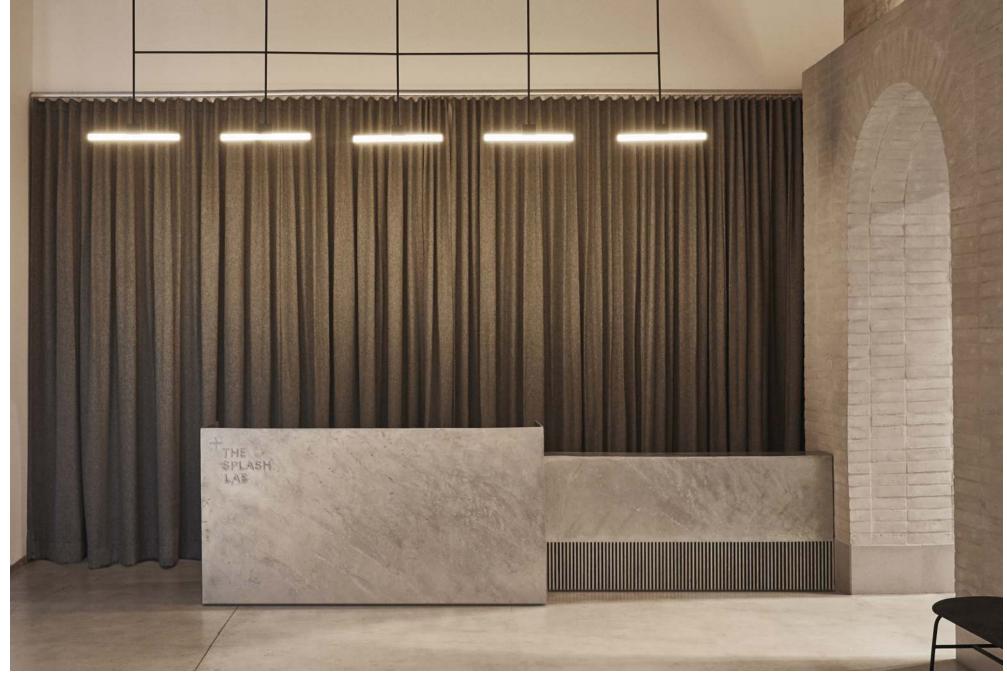
FIND ACOUSTIC PRIVACY IN A NOISY SPACE



Office Fiber 3–309

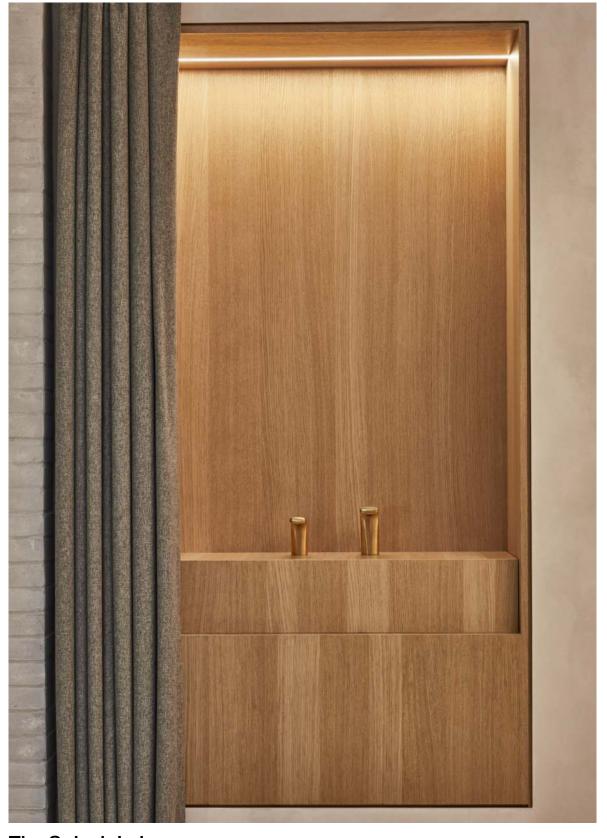






The Splash Lab
USA
Fiber 3–304







The Splash Lab USA

Fiber 3-304



HEAR BETTER TO UNDERSTAND BETTER



Università Bocconi Milano, Italy

Fiber 2-202

SNOWSOUND Acoustic Fiber Textiles 27



TASTES GOOD, SOUNDS BETTER



Restaurant Chai Belgium

Fiber 6-604

SNOWSOUND Acoustic Fiber Textiles 29



Sirrah New York City

Fiber 6-604





Fragranze Pizzeria Chieti, Italy

Fiber 6-608



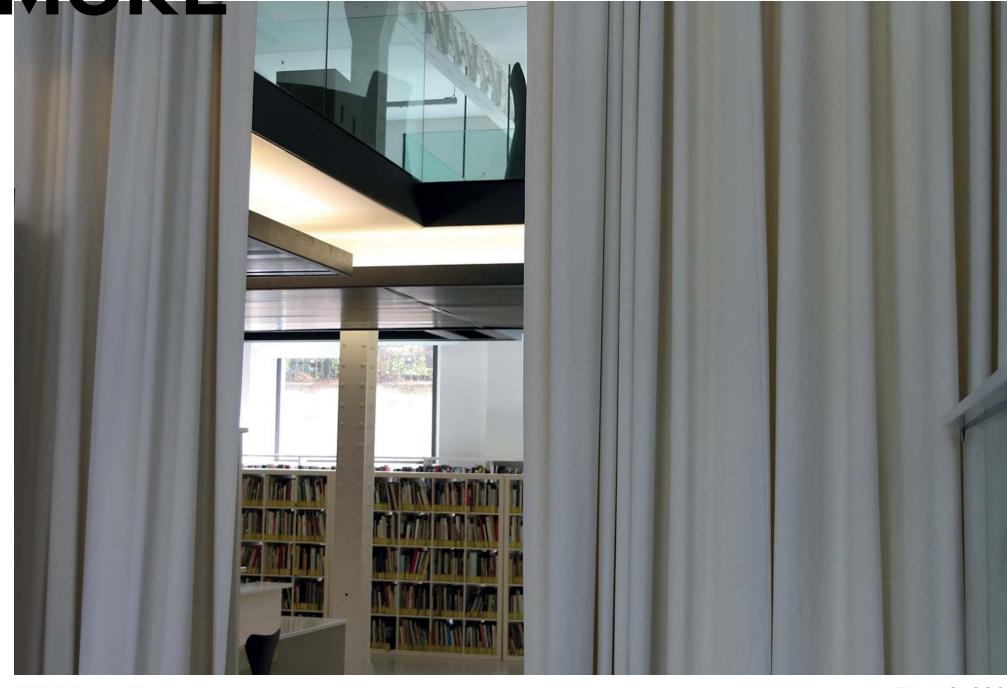
## HOME QUIET HOME



Living Room Fiber 7–701



HEAR BETTER TO LEARN MORE



MAXXI Roma, Italy Fiber 2-200



## GREAT PERFORMANCE REQUIRES ACOUSTIC COMFORT



New Horizons Community Center Irvine USA

Fiber 3-308



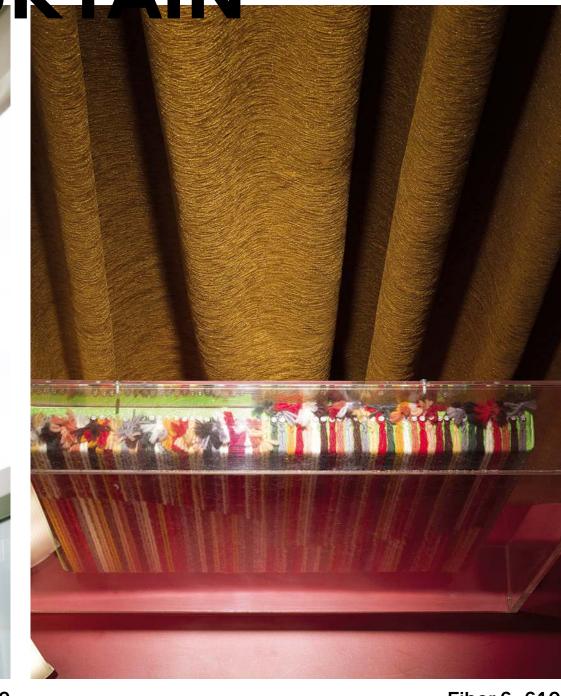
## TRANQUILITY & COMFORT WHILE TRAVELING



Hotel Room Fiber 3–309



ACOUSTIC COMFORT CONCEALED LIN A CURTAIN



Fiber 3–309 Fiber 6–610



## TEXTILE FINISHES

## FIBER 2



Light acoustic fabric in solid color with Millerighe striped piquet-type weave. This fabric has a direction of laying with stripes in the direction of the weft (horizontal). Piquet Millerighe is the fabric obtained with a weave with small reliefs, in this case a very fine stripe, normally white or light with reliefs of the same color (color on color).

### **PERFORMANCE**

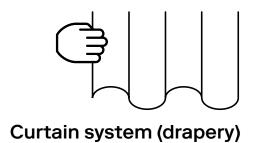
Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E-84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free

### **PHYSICAL PROPERTIES**

100% Inherently Fire Resistant, Acoustic Sound Absorbing
Polyester Fibers with Patented Snowsound Technology
118" // 300 cm
0.6 mm







### FIBER 2R



Light acoustic fabric in a solid color with piquet-type Millerighe striped reinforcement, enhanced with thermosetting agents that provide rigidity in one direction (in the direction of the horizontal lines). The "R" designation indicates that this textile is specially designed for roller blinds and roller shades. Millerighe Piquet is the fabric obtained with a weave featuring small reliefs, in this case, a very fine stripe, normally white or light with reliefs of the same color (color on color).

#### **PERFORMANCE**

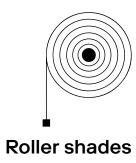
Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E 84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free

#### **PHYSICAL PROPERTIES**

Content	100% Inherently Fire Resistant, Acoustic Sound Absorbing
	Polyester Fibers with Patented Snowsound Technology
Width	118" // 300 cm
Thickness	0.6 mm

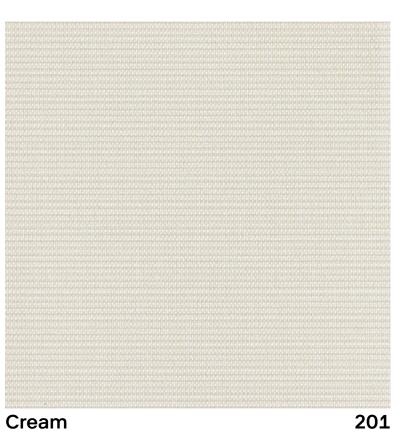


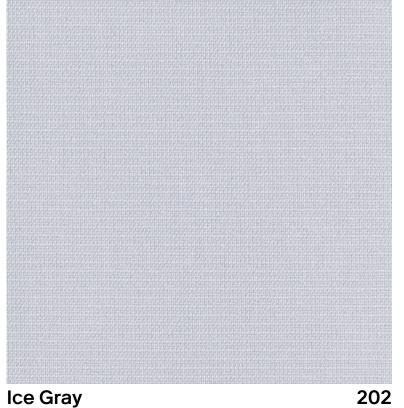


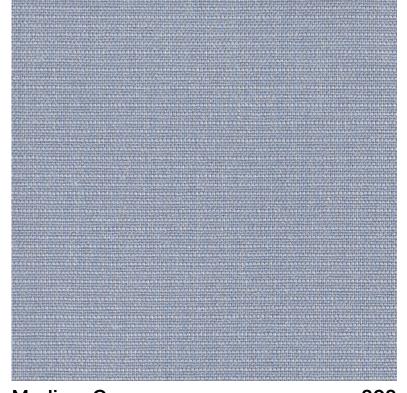


## FIBER 2/2R SWATCHES









am 201 Medium Gray 203

## FIBER 3 MELANGE



Acoustic "wool" finish woven fabric, created from a combination of yarns made up of light and dark fibers, then dyed in pieces to impart a tweed effect to the collection. The fabric does not have a precise direction, allowing for versatile shaping and cutting according to different shapes. Melange-Tweed is the fabric obtained with a weave created by a set of yarns of different colors, whose fibers have been mixed before spinning to achieve a melted, intertwined, and shaded effect. "Tweed" defines a particular wool fabric originating from Scotland, known for its softness and warmth.

#### **PERFORMANCE**

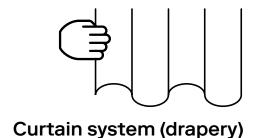
Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E 84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free

#### **PHYSICAL PROPERTIES**

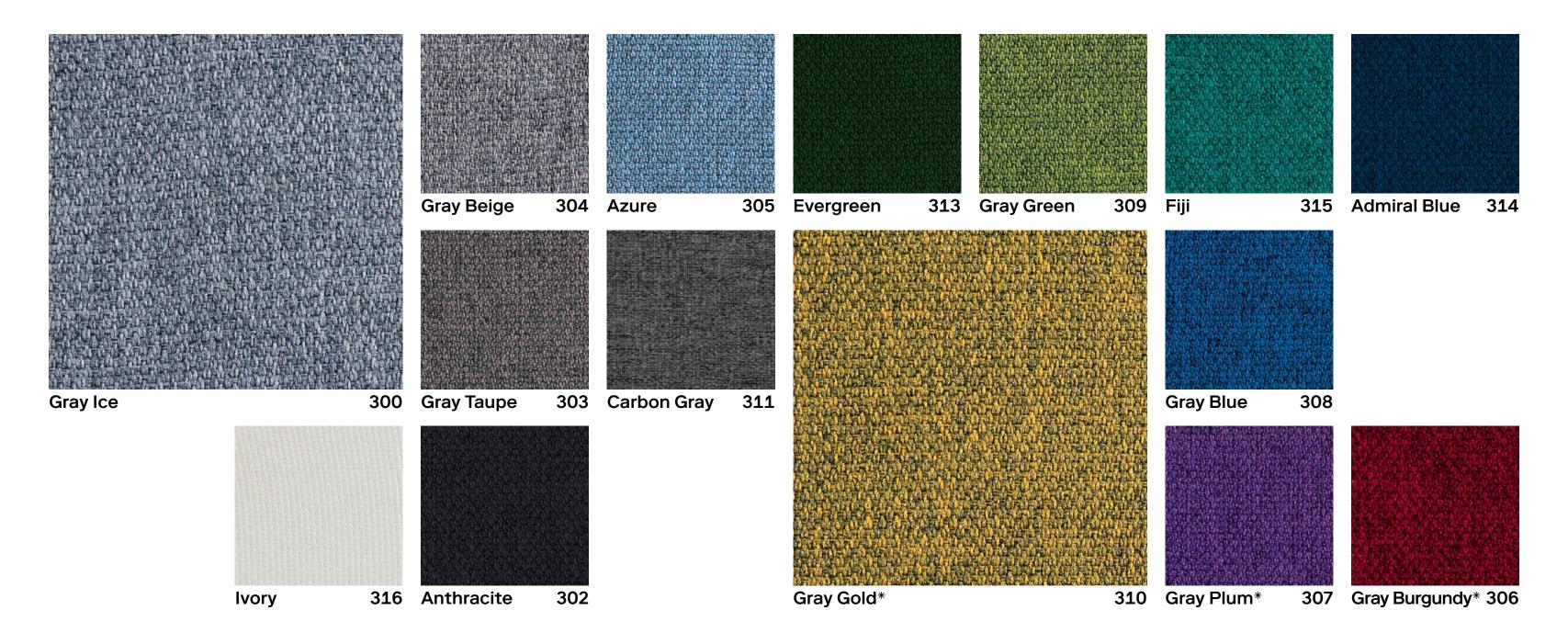
100% Inherently Fire Resistant, Acoustic Sound Absorbing
Polyester Fibers with Patented Snowsound Technology
55" // 140 cm
1 mm



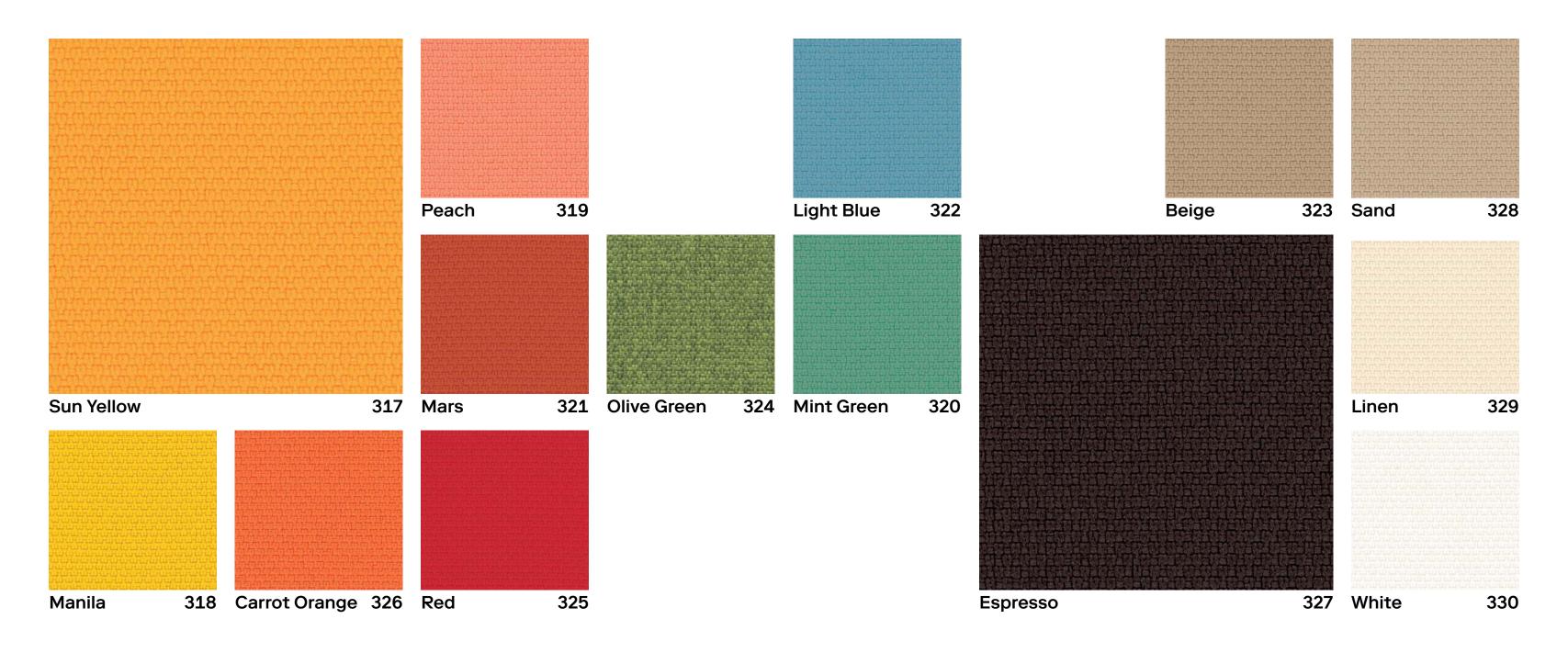




## FIBER 3 MELANGE SWATCHES



## FIBER 3 MELANGE SWATCHES



### FIBER 6 VELVET



A soft and full-bodied acoustic "velvet" finish fabric with chenille yarns that generates a shimmering, non-homogeneous, bright texture with light-dark effects. Usually the laying foresees horizontal shimmering. Veluto-Ciniglia is a fabric that has a surface of dense pile perpendicular to the fabric, smooth, compact and brilliant. Ciniglia is a yarn composed of a twisted thread that holds between its yarn tufts of bulky, upright thread.. The effect is that of velvet (faux velvet), but softer.

#### **PERFORMANCE**

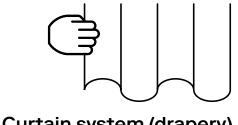
Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E 84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free

#### **PHYSICAL PROPERTIES**

Content	100% Inherently Fire Resistant, Acoustic Sound Absorbing
	Polyester Fibers with Patented Snowsound Technology
Width	118" //300cm
Thickness	1.7 mm







**Curtain system (drapery)** 

## FIBER 6 VELVET SWATCHES



### FIBER 7 VELO SHEER





A lightweight and semi-transparent acoustic fabric, boasting a satin and shiny texture. It is characterized by a fine, solid-colored texture with subtle color effects. The 'VELO' (veil) effect seamlessly bridges the visual gap between outdoor and indoor spaces. The fabric features two distinct sides: one more opaque side facing inward and another shiny and reflective side facing the window. This innovative design enhances thermal comfort and promotes energy sustainability.

#### **PERFORMANCE**

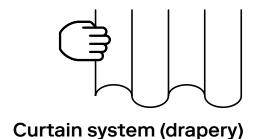
Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free

#### PHYSICAL PROPERTIES

100% Inherently Fire Resistant, Acoustic Sound Absorbing
Polyester Fibers with Patented Snowsound Technology
130" / 330 cm
0.3mm







## FIBER 7 VELO SHEER SWATCHES



## FIBER 8 BOUCLÈ



A double-sided acoustic fabric with two different textures and two different coats: a soft and rich side characterized by the typical "curls" of the bouclè that generate shiny/matte effects, and then you have a more technical, shaved, and less designed side. Fiber 8 is a Jacquard fabric. Bouclè is the fabric obtained from a fancy yarn characterized by knots and small eyelets that generate an irregular fabric surface.

### **PERFORMANCE**

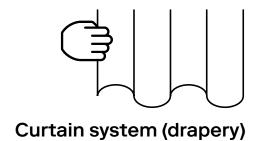
Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E 84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free

### **PHYSICAL PROPERTIES**

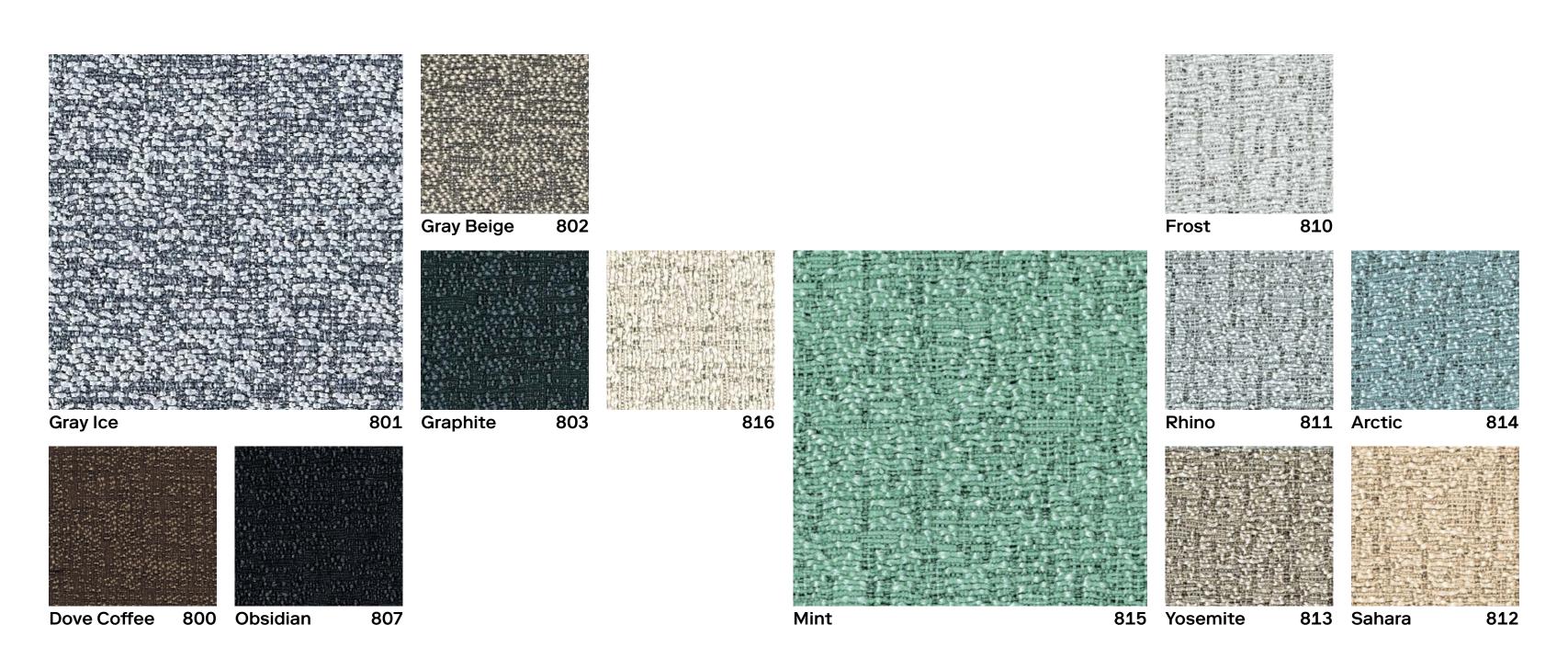
Content	100% Inherently Fire Resistant, Acoustic Sound Absorbing
	Polyester Fibers with Patented Snowsound Technology
Width	57" // 145 cm
Thickness	1.6 mm







## FIBER 8 BOUCLÈ SWATCHES

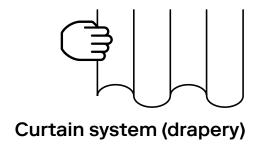


## FIBER 14 BIOSPHERE

Biosphere is a sound-absorbing fabric born from the fusion of technology and nature. Its acoustic performance is the result of rigorous research, and its nature-inspired appearance is characterized by a range of colors that reflect the plurality and diversity of life on Earth. The materiality of Biosphere appeals to several senses at once. Sight and touch are simultaneously engaged by the balanced color scheme and the complex textures of the fabric, while the special acoustic functions of the while the special acoustic functions of the product are achieved thanks to the integrated Snowsound-Fiber Textile technology.

#### **PERFORMANCE**

Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E 84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free



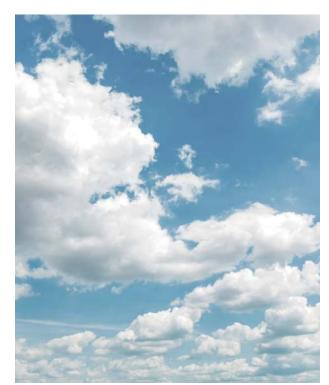
#### **PHYSICAL PROPERTIES**

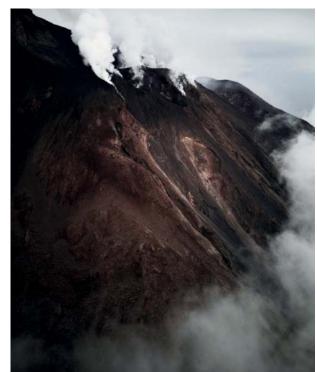
Content	100% Inherently Fire Resistant, Acoustic Sound Absorbing
	Polyester Fibers with Patented Snowsound Technology
Width	55" // 140 cm
Thickness	1.5 mm



Sound Absorbing









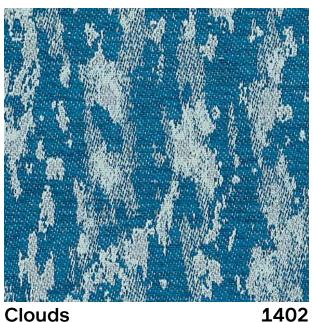
## FIBER 14 **BIOSPHERE SWATCHES**

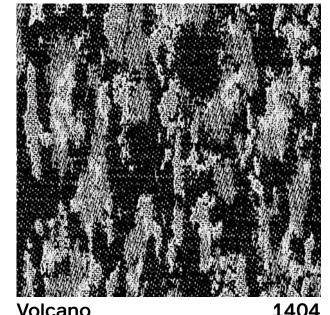






**Stone** 

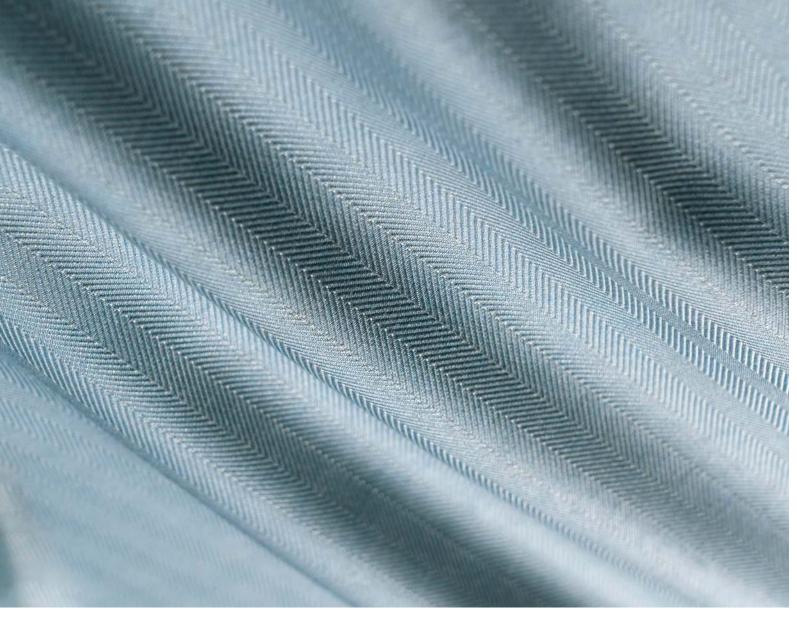






Volcano 1404

## FIBER 16 THERMO



Thermo is a sound-absorbing fabric that helps to keep rooms at the right level of thermal comfort. In summertime, the reflective side facing the sun prevents thermal energy from entering. In wintertime, the side facing inwards limits thermal loss while the reflecting side helps trap the heat inside. A piece of interior design that also saves energy.

#### **PERFORMANCE**

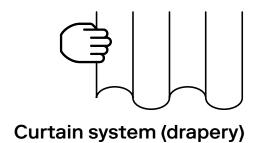
Flame Resistance	Passes NFPA 701 – NFPA 260 – CAL. TB 117 – UL 723 &
	ASTM E 84 Class A
Environment	100% Recyclable and GREENGUARD GOLD Certified
	LEED v4 Credits and Certification. Declare Label.
	LBC Red List Free

### **PHYSICAL PROPERTIES**

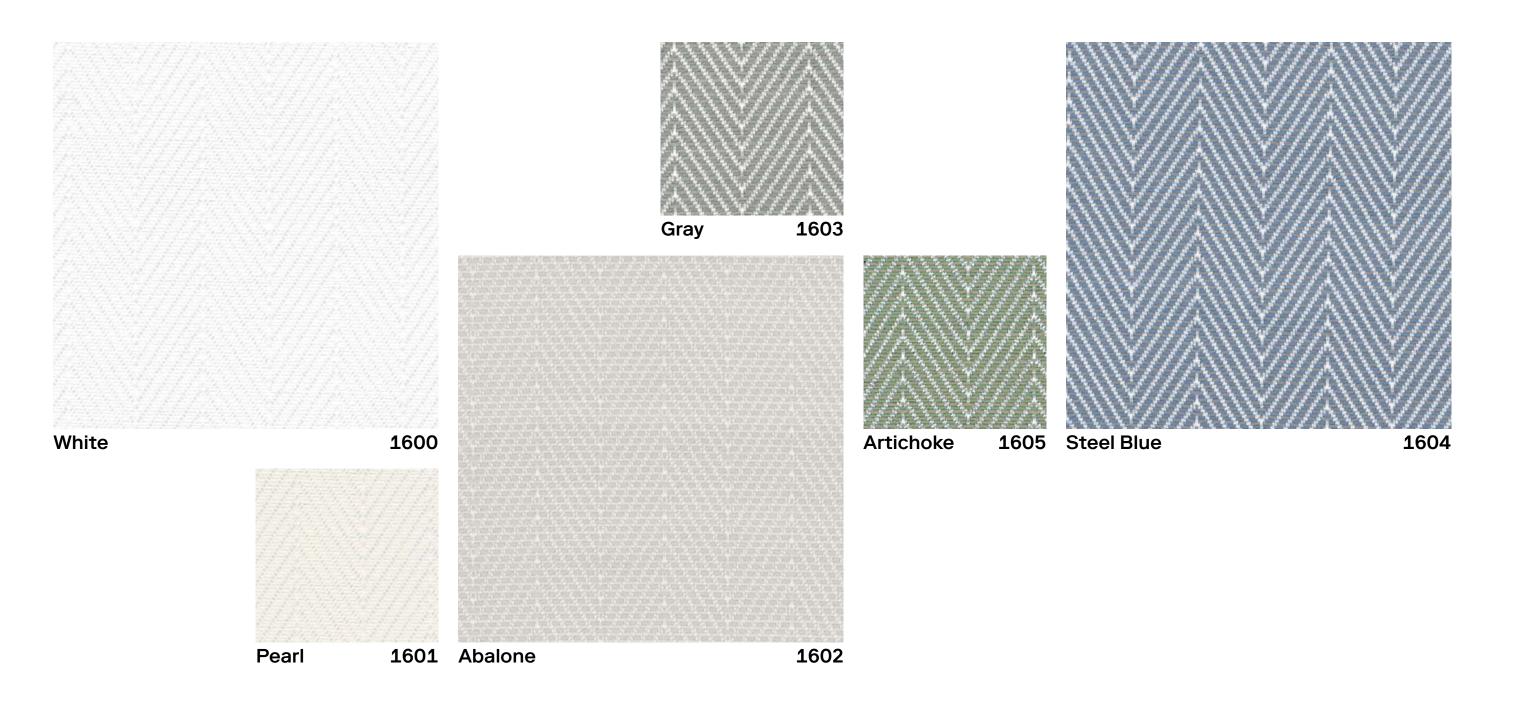
Content	100% Inherently Fire Resistant, Acoustic Sound Absorbing
	Polyester Fibers with Patented Snowsound Technology
Width	55" // 140 cm
Thickness	0.4mm







## FIBER 16 THERMO SWATCHES



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