

# FABRIC

ACOUSTICAL PANELS



2026  
V1

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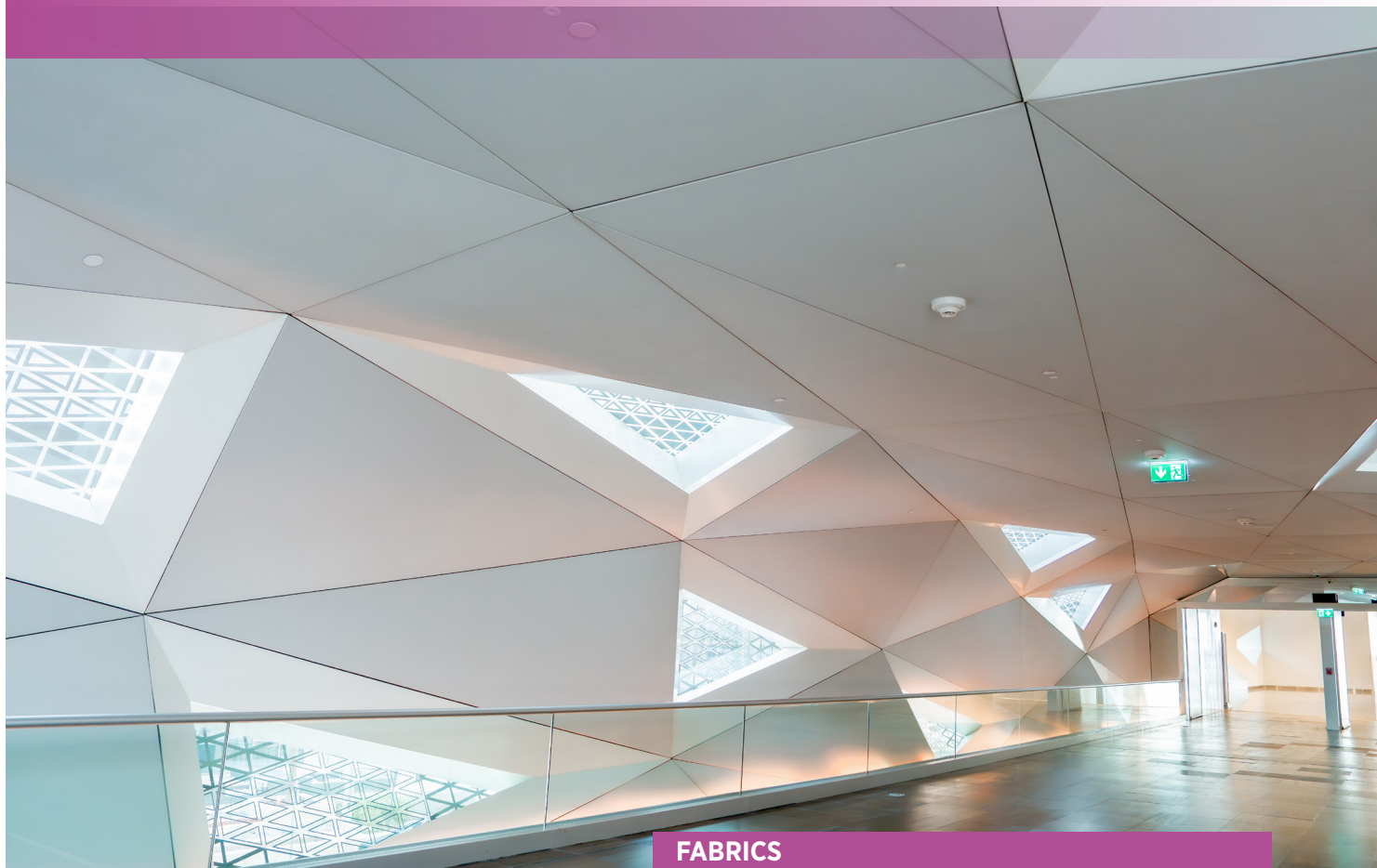


# *FABRIC:* SOFT, SUSPENDED ACOUSTIC PANELS

Fabric ceilings introduce softness, elegance, and acoustic comfort in a refined, contemporary way. Suspended as clouds, canopies, or fully integrated systems, they enhance absorption, adding a distinct visual signature. Their lightweight construction and customizable forms make them ideal for expressive, design-led interiors. Fabric solutions are especially effective in reducing reverberation in open, collaborative spaces. They create environments that feel quieter, lighter, and more welcoming.



# FABRIC PANELS



## FEATURES AND BENEFITS

- Abuse-resistant fabric-wrapped panels suitable for horizontal ceiling and vertical wall applications in commercial interiors.
- High acoustic absorption with system performance up to NRC 0.90 (dependent on thickness and backing configuration).
- Panel thickness range 25mm to 50mm.
- Maximum panel size: up to 1200mm width × 2400mm length.
- Quick and secure mounting systems enabling fast installation and reduced site time.
- Durable, contract-grade fabric finishes with high abrasion resistance and long-term color stability.
- Optional performance treatments available on request: reaction to fire, water-repellent, antifungal, antibacterial, and stain-resistant finishes.
- Available in 150+ colors and fabric different surface finishes.

## APPLICATIONS

- Open-Plan Offices
- Airports
- Train & Metro Stations
- Public Concourses & Transportation Hubs
- Restaurants & Cafés
- Auditoriums & Concert Halls
- Museums & Cultural Venues
- Libraries
- Fitness Centers & Gyms

## FABRICS



## AVAILABLE COLOR



## SOUND ABSORPTION

Frequency, Hz	125	250	500	1000	2000	4000	NRC*
25mm	0.38	<b>0.88</b>	<b>0.76</b>	<b>0.89</b>	<b>0.90</b>	0.92	<b>0.85</b>

\* Calculated to ASTM C 423-01

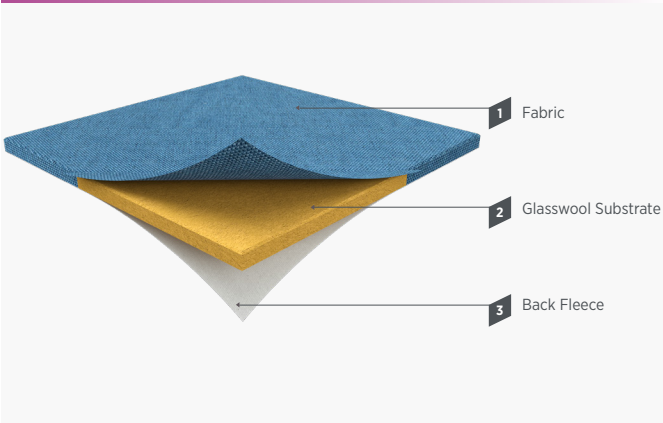
## CEILING DESIGN



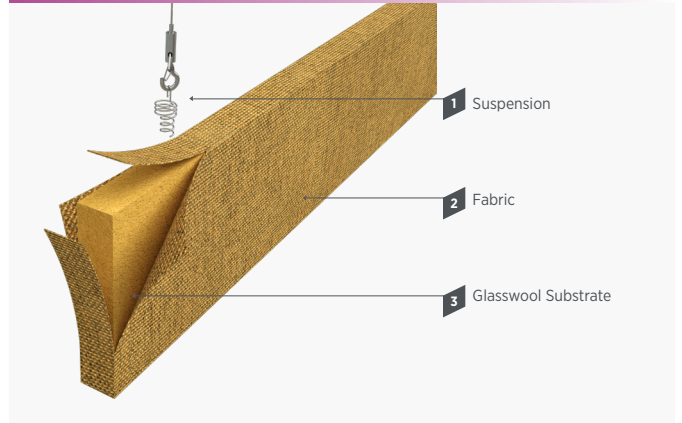
## WALL DESIGN



## FABRIC WRAPPED PANELS



## FABRIC WRAPPED BAFFLES



## SPECIFICATION DETAILS

### PHYSICAL CHARACTERISTICS:

#### ASTM E1264 Classification

Type I, Pattern E, F, G

#### Substrate and Surface Finish

Glasswool substrate, wrapped with fabric, and edge protector

#### Fabric Composition

100% polyester, as an option it can be blended 80% polyester / 20% cotton

#### Panel Size

Width: up to 1200mm

Length: up to 2400mm

#### Thickness

25-50mm

#### Weight

~350 to 585 g/m

#### Abrasion Resistance

40,000 to 80,000 cycles, supporting high-traffic interior usage

#### Finish

Available in 150+ colors and fabric different surface finishes

### ACOUSTIC & COMFORT PERFORMANCE:

#### Noise Reduction Coefficient [NRC]

25mm [0.85]

### HEALTH, SAFETY & SUSTAINABILITY:

#### Surface Burning Characteristics as per ASTM E84

Fire performance options are available depending on fabric selection and treatment

#### Indoor Air Quality

Low VOC emission, formaldehyde-free, and phenol-free

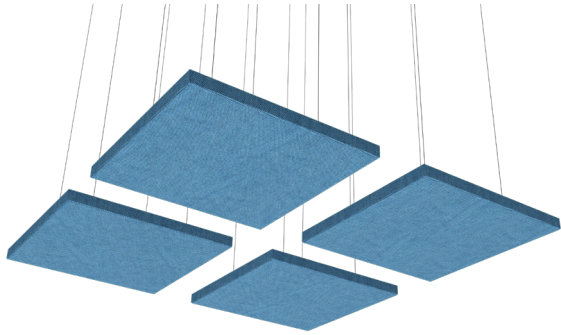
#### OEKO-TEX® Standard 100

Product Class II (tested for harmful substances and suitable for direct skin contact)

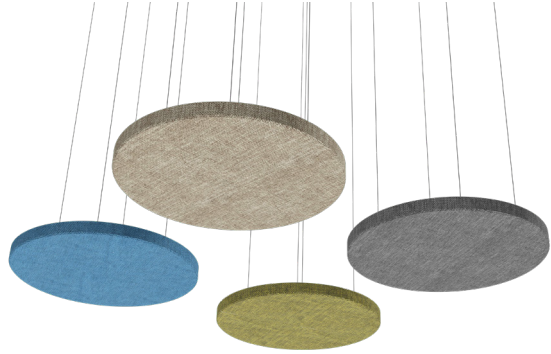
# FABRIC PANELS



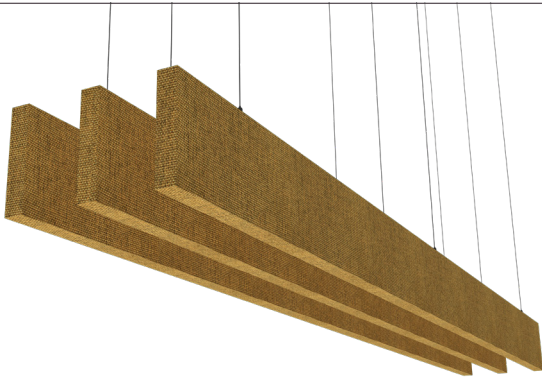
SQUARE



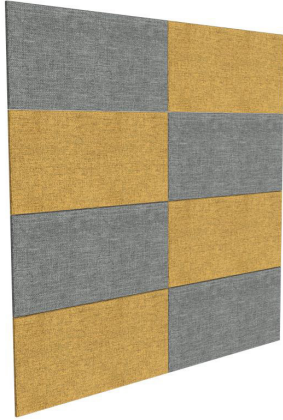
CIRCLE



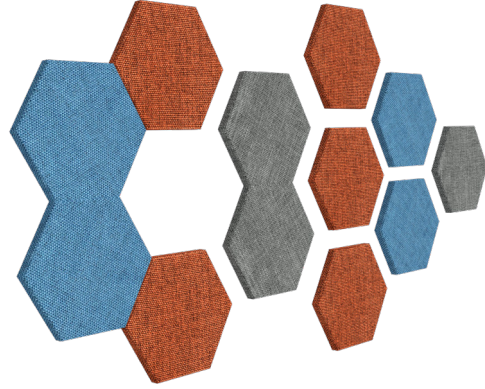
LINEAR BAFFLES



RECTANGULAR CLADDING



TILE SHAPES CLADDING



# FABRIC PANELS



*A WIDE COLLECTION*  
**OF COLORS**

# FABRIC COLORS

						
ALOEVERA	DEEP DIVE	STONE CASTLE	BRU	WALNUT BARK	LEMONADE	BRICK RED
						
LOTTE	PIGEON GREY	MED BLUE	CLOUD	BROWN	LEMON	LIME
						
WINE	GREYSTONE	ELECTRIC	COFFEE	CARAMEL	DAFFODIL	FLAME RED
						
ORGANZA	MUSTARD	ORGANIC GREEN	MIDNIGHT GREEN	HUE	GREY TINT	BLUE
						
IRISH COFFEE	DRY ACORN	AQUA	PURPLE	PRUSSIAN	SALMON	ROSE
						
BLOOD	ORANGE	CARROT	RUST	SAND	BEIGE	PEANUT
						
JAPANESE LILAC	VIOLET SAGA	HONEY COMB	APRICOT	CEDAR	SEPIA	YELLOW MARIGOLD
						
BLUE WEED	OCEAN BLUE	TEAL	BLOOMING BLUE	SIDE PARK	ACORN	GREY TINT
						
TIMBER	ARTISTIC GREY	ARTISTIC BROWN	ARTISTIC AQUA	ARTISTIC RED	RED MOSAIC	GREY MOSAIC

Printed colors may vary from the original. Always refer to actual samples.

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A vital resource for designers and contractors, this Healthcare Architectural Handbook follows 2018 FGI Guidelines, offering complete ceilings and wall solutions for healthcare facility spaces.

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## DOWNLOAD OUR EDUCATIONAL FACILITIES ARCHITECTURAL HANDBOOK

This handbook empowers architects and contractors to create inspiring, safe, and functional educational spaces. Focused on acoustical, fire, and safety design, it offers practical guidance for diverse learning environments.





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At the top of design possibilities, USG ME presents a spiritual range of ceiling solutions. Our product line, spanning acoustical panels, specialty designs, integrated ceilings, and suspension systems, envisions flexible design, effortless installation, and stellar performance.



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