

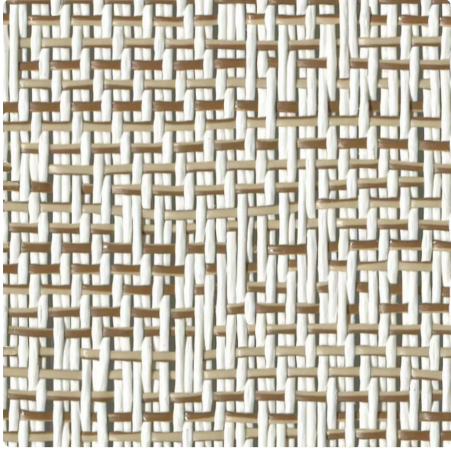
# MERMET

DECORATIVE

## RIYADH

Decorative double sided fabric

**COLOUR** 000000A8 Snowflake (Side A)



<b>WIDTH(S)</b>	250 cm
<b>DENSITY</b>	8%
<b>VISUAL COMFORT - SNOWFLAKE (SIDE A)</b>	
Glare control	0
View through	2
Privacy	1
Daylight	1
<b>THERMAL COMFORT WITH GLAZING F</b>	
Class interior	1
<b>THERMAL AND VISUAL PROPERTIES</b>	
Solar Reflectance Rs	53,2%
Solar Transmittance Ts	13,6%
Interior g-tot - Glazing F	0,360
Visual Transmittance Tv	0,113
Diffuse Visual Transmittance Tvn-dif	0,044
Direct Visual Transmittance Tvn-n	0,069

# ABOUT THIS RANGE



Enhance your interior with our decorative fabrics featuring unique designs. Add personality and create an exclusive atmosphere that reflects your distinctive style. Choose from our collection to redefine your space.

## RIYADH

- ✓ One-of-a-kind pattern woven with a jacquard technique
- ✓ Warm colours for a comforting atmosphere
- ✓ Keep vision toward the outside with dark colours
- ✓ Customizable: two distinctive side to choose your ideal match
- ✓ Contributes to a room's thermal and visual comfort

# TECHNICAL DATA

## GENERAL FABRIC PROPERTIES

	Average value	Standard
Weighted composition	28% Polyester - 72% PVC	
Weaving pattern	Jacquard	
Width(s)	250 cm	
Roll length (nominal)	Rolls of 27.4 lm	
Surface mass (weight)	464 g/m <sup>2</sup> ± 5%	ISO 2286-2
Thickness	1.07 mm ± 5%	ISO 2286-3

## MECHANICAL PROPERTIES

	Average value	Standard
Breaking strength - Warp	>269 daN/5 cm	ISO 1421
Breaking strength - Weft	>152 daN/5 cm	ISO 1421
Elongation at break - Warp	<37%	ISO 1421
Elongation at break - Weft	<26%	ISO 1421
Tear strength - Warp	≥43 daN	ISO 4674-1 method 2
Tear strength - Weft	≥20 daN	ISO 4674-1 method 2

# FIRE CERTIFICATES

		Standard
European Union - Spain	Class 1	EN 13773
France	M2	NF P 92-507
Italy	Classe Uno	UNI 9177
United States	FR	NFPA 701

## THERMAL AND VISUAL PROPERTIES

### Thermal properties

Solar Transmittance Ts (%)	13,6
Solar Reflectance Rs (%)	53,2
Solar Absorptance As (%)	33,2

### Visual properties

Direct Visual Transmittance Tv <sub>n-n</sub>	0,069
Diffuse Visual Transmittance Tv <sub>n-dif</sub>	0,044
Diffuse Hemispherical Transmittance Tv <sub>dif-h</sub>	0,090
Visual Transmittance Tv	0,113
Daylight	1
Glare control	0
Privacy	1
View through	2
UV Protection (Suv Class)	1

Thermal factors	Average value	Class
G <sub>tot</sub> Glazing F	0,360	1
G <sub>tot</sub> Glazing G	0,180	2
G <sub>tot</sub> Glazing H	0,320	2

## HEALTH, SAFETY AND OTHER PROPERTIES



Warranty



Reach compliant



Printable



Lead free



Fire retardant



Greenguard Gold