

Pictured: Reverie Basalt



BLOCKOUT

# MARBLE, REVERIE & ROMANY

DESIGNER PVC'S | ROLLER AND VERTICAL BLINDS

Three robust, flame retardant PVC ranges that are blackout and moisture resistant.

Each range features their own unique design and are treated with Ultra-Fresh\*.

Composition: 72% PVC and 28% glass fibre

Fabric width: 1.75m (69") - 1.83m (72")

Louvre width: 89mm (3½") - 127mm (5")

Weight: 423g/m<sup>2</sup> (12.5oz/yd<sup>2</sup>) - 435g/m<sup>2</sup> (12.8oz/yd<sup>2</sup>)

Fabric Thickness: 0.34mm (0.01") - 0.38mm (0.01")



**LOUVOLITE**

## MARBLE

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL			UV block	SC	CF	DIM out	G VALUE				G TOT
	T <sub>s</sub>	R <sub>s</sub>	A <sub>s</sub>	T <sub>o</sub>	R <sub>o</sub>	A <sub>o</sub>					SG	DG	TG	DG LE	
Silver	0	80	20	0	91	9	100	0.23	5	5	0.24	0.29	0.31	0.31	0.05

## REVERIE

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL			UV block	SC	CF	DIM out	G VALUE				G TOT
	T <sub>s</sub>	R <sub>s</sub>	A <sub>s</sub>	T <sub>o</sub>	R <sub>o</sub>	A <sub>o</sub>					SG	DG	TG	DG LE	
Basalt	0	82	18	0	94	6	100	0.21	5+	5	0.23	0.28	0.30	0.30	0.04

## ROMANY

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL			UV block	SC	CF	DIM out	G VALUE				G TOT
	T <sub>s</sub>	R <sub>s</sub>	A <sub>s</sub>	T <sub>o</sub>	R <sub>o</sub>	A <sub>o</sub>					SG	DG	TG	DG LE	
Cream	0	61	39	0	68	32	100	0.41	6	5	0.36	0.38	0.36	0.37	0.10
Light Grey	0	61	39	0	69	31	100	0.41	5	5	0.36	0.38	0.36	0.37	0.10
Putty	0	46	54	0	49	51	100	0.56	6	5	0.44	0.46	0.40	0.42	0.14
White	0	69	31	0	77	23	100	0.33	6	5	0.31	0.34	0.34	0.34	0.08

T: % Transmittance  
R: % Reflectance  
A: % Absorption

UV Block: the % of UV light blocked by the fabric  
SC: Shading Co-efficient  
CF: Colour Fastness

Dim out:  
1 = High light penetration  
4 = Low light penetration  
5 = Blockout

G Value: amount of heat transmitted through the glazing  
SG: Single Glazed

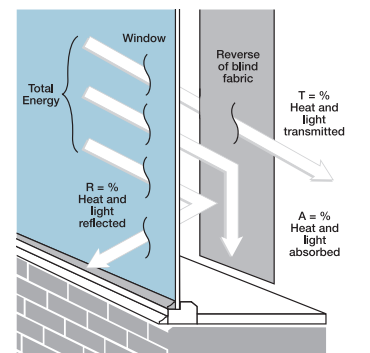
DG: Double Glazed  
TG: Triple Glazed  
DG LE: Double Glazed Low Emissivity.

GTOT: The amount of heat transmitted through the combination of glass and solar shading.

**SOLAR GAIN:** The amount of heat increase resulting from solar energy entering a room. It is the total of three separate parts - the amount of energy transmitted directly into the room, the energy which is absorbed by the blind and the proportion of energy which is absorbed by the window.

**SHADING CO-EFFICIENT:** The solar heat gain with the blind at the window divided by the solar heat gain with no blind at the window. The lower the shading co-efficient, therefore, the higher the efficiency of the fabric. The test results in the table above have been achieved using a single 6mm glass glazing system.

**G TOT:** When the G-value (a measure of total solar energy that passes through the glazing system and the blind fabric) is combined with the value of the shading.



Your Louvolite® Performance Fabrics Distributor:



CI/SfB 1976 reference by SfB Agency

(76.7) X



Marble Silver



Reverie Basalt



Romany White



Romany Cream



Romany Putty



Romany Light Grey

# MARBLE

## Fabric Composition

72% pvc 28% glass fibre

## Fabric Width

1.83m (72")

## Vertical Louvre Width

89mm (3½")  
Other widths available on request

## Fabric Weight

432g/m<sup>2</sup> (12.7oz/yd<sup>2</sup>)

## Fabric Thickness

0.34mm (0.01")

## Flammability Standards

Marble meets FR standard BS 5867 Part 2 Type B. Further information is available on request.

## Colour Fastness

Tested in accordance with BS EN ISO 105-B01:1999

## Cleaning

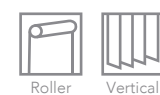
Marble fabrics are no clean. See manufacturers instructions. Tested in accordance with BS EN 26330:1994 method 7a.

## Ultra-Fresh\*

A fabric treated with Ultra-Fresh\* protects against the growth of odour causing bacteria and fungi, preserving fabric freshness.

\*Ultra-Fresh® is a registered trademark of Microban Products Company.

## Properties



# REVERIE

## Fabric Composition

72% pvc 28% glass fibre

## Fabric Width

1.83m (72")

## Vertical Louvre Width

89mm (3½")  
Other widths available on request

## Fabric Weight

423g/m<sup>2</sup> (12.5oz/yd<sup>2</sup>)

## Fabric Thickness

0.35mm (0.01")

## Flammability Standards

Reverie meets FR standard BS 5867 Part 2 Type B. Further information is available on request.

## Colour Fastness

Tested in accordance with BS EN ISO 105-B01:1999

## Cleaning

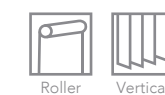
Reverie fabrics are no clean. See manufacturers instructions. Tested in accordance with BS EN 26330:1994 method 7a.

## Ultra-Fresh\*

A fabric treated with Ultra-Fresh\* protects against the growth of odour causing bacteria and fungi, preserving fabric freshness.

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## Properties



# ROMANY

## Fabric Composition

72% pvc 28% glass fibre

## Fabric Width

1.75m (69")

## Vertical Louvre Width

89mm (3½") or 127mm (5")  
Other widths available on request

## Fabric Weight

460g/m<sup>2</sup> (13.6oz/yd<sup>2</sup>)

## Fabric Thickness

0.38mm (0.01")

## Flammability Standards

Romany meets FR standard BS 5867 Part 2 Type B. Further information is available on request.

## Colour Fastness

Tested in accordance with BS EN ISO 105-B01:1999

## Cleaning

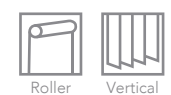
Romany fabrics can be wiped clean. See manufacturers instructions. Tested in accordance with BS EN 26330:1994 method 7a.

## Ultra-Fresh\*

A fabric treated with Ultra-Fresh\* protects against the growth of odour causing bacteria and fungi, preserving fabric freshness.

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## Properties



Please note: Blockout fabric does not create a fully blackout blind, there will be lightstrike at the edge of the blind.