

# Diffusor

**Our Diffusor range is a more technical screen fabric designed to provide shading and privacy, without losing the benefit of natural light. Made from thin lightweight yarns, woven into a full basket weave, Diffusor will reduce solar glare without fully blocking light. Diffusor comes in a range of neutral colours, with openness factors ranging from 1% to 5%.**

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## Function

Screen (Glare, heat gain & UV control). Bacterial and fungal resistance.

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## Composition

75% PVC 25% Polyester

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## Cleaning

Wipeable

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## Roll Width

2m/2.5m/3m

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## Weight

1% 520g/m<sup>2</sup>, 3% 445g/m<sup>2</sup>, 5% 415g/m<sup>2</sup>. (+/-5%)

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## FR

M1, B1 (DIN 4102-1).  
BS5867 Type B.

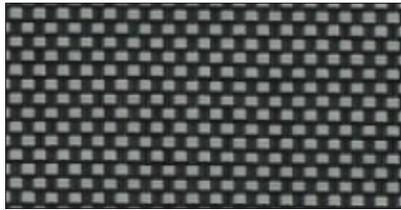
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## Thickness

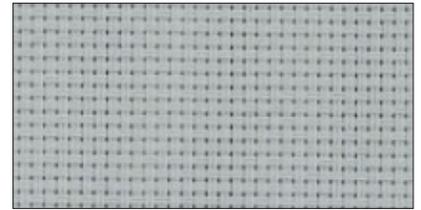
1% 0.57mm, 3% 0.60mm, 5% 0.60mm (+/- 0.05)



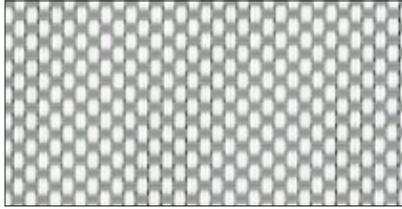
Black



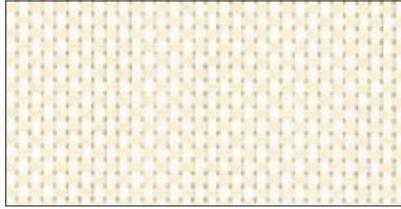
Black-Grey



Grey



White/Grey



White/Beige



White

Fabric	Colour	Roll width	Heat			Light
			Ts	Rs	As	
Diffusor 1%	Black	2.5-3.0m	3.0%	5.0%	92.0%	3.0%
Diffusor 1%	Black/Grey	2.5-3.0m	0.0%	7.0%	93.0%	0.0%
Diffusor 1%	Grey	2.5-3.0m	4.0%	34.0%	62.0%	1.0%
Diffusor 1%	White/Grey	2.5-3.0m	8.0%	59.0%	33.0%	4.0%
Diffusor 1%	White/Beige	2.5-3.0m	13.0%	66.0%	21.0%	8.0%
Diffusor 1%	White	2.5-3.0m	9.0%	76.0%	15.0%	4.0%
Diffusor 3%	Black	2.5-3.0m	5.0%	4.0%	91.0%	4.0%
Diffusor 3%	Black/Grey	2.5-3.0m	5.0%	9.0%	86.0%	5.0%
Diffusor 3%	Grey	2.5-3.0m	8.0%	32.0%	60.0%	6.0%
Diffusor 3%	White/Grey	2.5-3.0m	8.0%	38.0%	54.0%	7.0%
Diffusor 3%	White/Beige	2.5-3.0m	16.0%	62.0%	22.0%	15.0%
Diffusor 3%	White	2.5-3.0m	19.0%	71.0%	10.0%	16.0%
Diffusor 5%	Black	2.5-3.0m	6.0%	4.0%	90.0%	6.0%
Diffusor 5%	Black/Grey	2.5-3.0m	9.0%	8.0%	83.0%	9.0%
Diffusor 5%	Grey	2.5-3.0m	11.0%	30.0%	59.0%	7.0%
Diffusor 5%	White/Grey	2.5-3.0m	11.0%	37.0%	52.0%	9.0%
Diffusor 5%	White/Beige	2.5-3.0m	19.0%	57.0%	24.0%	15.0%
Diffusor 5%	White	2.5-3.0m	25.0%	65.0%	10.0%	20.0%

