



Envirotech Harmony Screen Whiteback Blind Fabric

“Intelligent Blind Fabrics, Protecting You and The Environment.”

This fabric is made from 85% recycled post-consumer materials, salvaged from polluted oceans and general waste to reduce its environmental impact.

This flame-retardant fabric is PVC-free and recyclable. Each colour is available with a choice of 2 screening capabilities, allowing 1% or 3% of light through.

The white back coating helps reflect the sun's heat while creating a uniform external view.



Harmony Screen Whiteback Recycled and Fire Retardant

1% Screen (F=Front) (R=Rear)

	3000 mm	LT %	LR %	LA %	ST %	SR %	SA %	TUV%	GTOT	SC
Chalk (F)		16	78	6	19	73	8	3	0.32	0.42
Chalk (R)		17	79	4	19	73	8	3	0.32	0.42
Chalk - Latte (F)		17	76	7	19	71	10	2	0.33	0.43
Chalk - Latte (R)		17	77	6	19	72	9	2	0.33	0.43
Chalk - Sand (F)		10	59	31	14	60	26	2	0.38	0.50
Chalk - Sand (R)		11	70	19	14	67	19	2	0.35	0.46
Chalk - Platinum (F)		8	45	47	10	45	45	2	0.45	0.59
Chalk - Platinum (R)		8	62	30	10	59	31	2	0.38	0.5
Chalk - Storm (F)		5	26	69	5	24	71	2	0.54	0.71
Chalk - Storm (R)		5	53	42	6	49	45	2	0.42	0.55

Chalk

Latte

Sand

Platinum

Storm

Fabric Composition: 85% Recycled Polyester, 15% Polyester
Fabric Range: 5
Roller Fabric Width: 30m
Roller Fabric Length: 30m
Fabric Thickness: 1%: 0.55mm / 3%: 0.56mm
Fabric Weight: 1%: 330 g/m2 / 3%: 290 g/m2
Fire Retardancy: BS5867, Part 2: Type B
Shading: Suitable for computer environments
Moisture Resistance: Suitable for moist conditions
Light Fastness: Min. 6-7

LT % : Light Transmittance
LR % : Light Reflectance
LA % : Light Absorption
ST % : Solar Transmittance
SR % : Solar Reflectance
SA % : Solar Absorption
TUV % : UV Transmittance
GTOT : Total Value of Solar Energy
SC: Shading Co-Efficiency

Harmony Screen Whiteback Recycled and Fire Retardant

3% Screen (F=Front) (R=Rear)

	3000 mm	LT %	LR %	LA %	ST %	SR %	SA %	TUV%	GTOT	SC
Chalk (F)		19	76	5	21	71	8	5	0.34	0.45
Chalk (R)		19	76	5	21	70	9	5	0.34	0.45
Chalk - Latte (F)		19	75	6	21	70	9	5	0.34	0.45
Chalk - Latte (R)		19	75	6	21	70	9	5	0.34	0.45
Chalk - Sand (F)		15	60	25	16	60	24	5	0.38	0.50
Chalk - Sand (R)		16	67	17	19	64	17	5	0.37	0.49
Chalk - Platinum (F)		12	48	40	14	47	39	5	0.44	0.58
Chalk - Platinum (R)		12	62	26	14	59	27	5	0.39	0.51
Chalk - Storm (F)		9	31	60	10	28	62	4	0.53	0.70
Chalk - Storm (R)		10	55	35	11	50	39	4	0.43	0.57

Chalk

Latte

Sand

Platinum

Storm

- Fabric Composition:** 85% Recycled Polyester, 15% Polyester
- Fabric Range:** 5
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- Roller Fabric Length:** 30m
- Fabric Thickness:** 1%: 0.55mm / 3%: 0.56mm
- Fabric Weight:** 1%: 330 g/m2 / 3%: 290 g/m2
- Fire Retardancy:** BS5867, Part 2: Type B
- Shading:** Suitable for computer environments
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- SC:** Shading Co-Efficiency