

Specification texts: 25 mm Pleated blind with cord-lock

Fabricator: Verosol

System:

Top and bottom profiles:	Extruded aluminium, either anodised or powder coated
Brackets	Nickel plated steel with Polycarbonate inlay for quick release mounting.
Operation:	Cord-lock with squeeze rolls which automatically unlocks when blind is pulled up and without lock drop. The lock is intergraded in the head rail.
Inner profiles	ABS (low shrinkage)
End caps	Polyamide (Nylon 6.6)
Optional	Side guiding wires: Braided polyester with Kevlar core Side guiding profiles: U shaped extruded aluminium Double adhesive tape mounting for profile guided products

Textile:

Trevira CS:

Composition:	Intrinsic flame retardant Metallised Trevira CS
Flame retardant:	DIN 4102 B1 (Germany), NF P 92-503 M1 (France), ISO 6941, BS 5867 Part 2 Type B
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm

Weight:	Verosol 818: 49 g/m ² Verosol 816: 70 g/m ² Verosol 812: 95 g/m ² Verosol 809: 85 g/m ² Verosol 878: 142 g/m ²
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Thickness:	Verosol 818: 0.18 mm Verosol 816: 0.23 mm Verosol 812: 0.20 mm Verosol 809: 0.18 mm Verosol 878: 0.23 mm
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Openness factor:	Verosol 818: 40% Verosol 816: 23% Verosol 812: 5% Verosol 809: 0.9% Verosol 878: 0%
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Light transmission, colour 000:	Verosol 818: 44% Verosol 816: 29% Verosol 812: 9% Verosol 809: 6% Verosol 878: 4%
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Transmission solar radiation:	Verosol 818: 44% Verosol 816: 29% Verosol 812: 9% Verosol 809: 6% Verosol 878: 4%
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Reflection solar radiation:	Verosol 818: 34%
	Verosol 816: 44%
	Verosol 812: 64%
	Verosol 809: 61%
	Verosol 878: 68%

Or

Polyester black-out

Composition:	Double layer laminated polyester
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm
Weight:	Verosol 982: 205 g/m ²
Thickness:	Verosol 982: 0.34 mm
Openness factor:	Verosol 982: 0%
Light transmission, colour 000:	Verosol 982: 0%
Transmission solar radiation:	Verosol 982: 0%:
Reflection solar radiation:	Verosol 982: 65%:

Specification texts: 25 mm Twin Pleated blind with cordlock

Fabricator: Verosol

System:

Description: Product with two metallised fabrics with different transparencies where each fabric type can cover the complete window or partially in order to block direct irradiation, but maintaining view through.

Top, middle and bottom profiles: Extruded aluminium, either anodised or powder coated

Brackets: Nickel plated steel with Polycarbonate inlay for quick release mounting.

Operation: Two separate cord-locks with squeeze rolls which automatically unlocks when blind is pulled up and without lock drop. Each cord-lock is designated to one type of fabric. The locks are intergraded in the head rail.

Inner profiles: ABS (low shrinkage)

End caps: Polyamide (Nylon 6.6)

Optional: Side guiding wires: Braided polyester with Kevlar core
Side guiding profiles: U shaped extruded aluminium
Double adhesive tape mounting for profile guided products

Textile:

Trevira CS:

Composition: Intrinsic flame retardant Metallised Trevira CS

Flame retardant: DIN 4102 B1 (Germany), NF P 92-503 M1 (France), ISO 6941, BS 5867 Part 2 Type B

Aluminium adhesion: ISO 2409 classification 0

Corrosion resistance aluminium layer: EN ISO 3231

Environment: Öko tex standard 100; Formaldehyde free; PVC free

Colourfastness to light: ISO105-B02: >5

Pleat sustainability pleated blind: IC 904

Pleat height: 25 mm

Weight: Verosol 818: 49 g/m²
Verosol 816: 70 g/m²
Verosol 812: 95 g/m²
Verosol 809: 85 g/m²
Verosol 878: 142 g/m²

Thickness: Verosol 818: 0.18 mm
Verosol 816: 0.23 mm
Verosol 812: 0.20 mm
Verosol 809: 0.18 mm
Verosol 878: 0.23 mm

Openness factor: Verosol 818: 40%
Verosol 816: 23%
Verosol 812: 5%
Verosol 809: 0.9%
Verosol 878: 0%

Light transmission, colour 000: Verosol 818: 44%
Verosol 816: 29%
Verosol 812: 9%
Verosol 809: 6%
Verosol 878: 4%

Transmission solar radiation:	Verosol 818: 44%
	Verosol 816: 29%
	Verosol 812: 9%
	Verosol 809: 6%
	Verosol 878: 4%

Reflection solar radiation:	Verosol 818: 34%
	Verosol 816: 44%
	Verosol 812: 64%
	Verosol 809: 61%
	Verosol 878: 68%

Or

Polyester black-out:

Composition:	Double layer laminated polyester
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm
Weight:	Verosol 982: 205 g/m ²
Thickness:	Verosol 982: 0.34 mm
Openness factor:	Verosol 982: 0%
Light transmission, colour 000:	Verosol 982: 0%
Transmission solar radiation:	Verosol 982: 0%:
Reflection solar radiation:	Verosol 982: 65%:

Specification texts: 25 mm Pleated blind profile operation

Fabricator: Verosol

System:

Top and bottom profiles:	Extruded aluminium, either anodised or powder coated
Brackets:	Nickel plated steel with Polycarbonate inlay for quick release mounting.
Operation:	Handle on sliding profile
Inner profiles:	ABS (low shrinkage)
End caps:	Polyamide (Nylon 6.6)
Optional:	Side guiding profiles: U shaped extruded aluminium Double adhesive tape mounting for profile guided products

Textile:

Trevira CS

Composition:	Intrinsic flame retardant Metallised Trevira CS
Flame retardant:	DIN 4102 B1 (Germany), NF P 92-503 M1 (France), ISO 6941, BS 5867 Part 2 Type B
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm

Weight:	Verosol 818: 49 g/m ²
	Verosol 816: 70 g/m ²
	Verosol 812: 95 g/m ²
	Verosol 809: 85 g/m ²
	Verosol 878: 142 g/m ²

Thickness:	Verosol 818: 0.18 mm
	Verosol 816: 0.23 mm
	Verosol 812: 0.20 mm
	Verosol 809: 0.18 mm
	Verosol 878: 0.23 mm

Openness factor:	Verosol 818: 40%
	Verosol 816: 23%
	Verosol 812: 5%
	Verosol 809: 0.9%
	Verosol 878: 0%

Light transmission, colour 000:	Verosol 818: 44%
	Verosol 816: 29%
	Verosol 812: 9%
	Verosol 809: 6%
	Verosol 878: 4%

Transmission solar radiation:	Verosol 818: 44%
	Verosol 816: 29%
	Verosol 812: 9%
	Verosol 809: 6%
	Verosol 878: 4%

Reflection solar radiation:	Verosol 818: 34%
	Verosol 816: 44%
	Verosol 812: 64%
	Verosol 809: 61%
	Verosol 878: 68%

Or

Polyester Black-out:

Composition:	Double layer laminated polyester
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm
Weight:	Verosol 982: 205 g/m ²
Thickness:	Verosol 982: 0.34 mm
Openness factor:	Verosol 982: 0%
Light transmission, colour 000:	Verosol 982: 0%
Transmission solar radiation:	Verosol 982: 0%:
Reflection solar radiation:	Verosol 982: 65%:

Specification texts: 25 mm Pleated blind for Conservatories

Fabricator: Verosol

System:

Top, bottom and sliding profile:	Extruded aluminium, either anodised or powder coated
Brackets:	Nickel plated steel with Polycarbonate inlay for quick release mounting.
Operation:	Handle on sliding profile
Inner profiles:	ABS (low shrinkage)
End caps:	Polyamide (Nylon 6.6)
Tensioning wires:	Side guiding wires: Braided polyester with Kevlar core with individual tension screw

Textile:

Trevira CS:

Composition:	Intrinsic flame retardant Metallised Trevira CS
Flame retardant:	DIN 4102 B1 (Germany), NF P 92-503 M1 (France), ISO 6941, BS 5867 Part 2 Type B
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm

Weight:	Verosol 818: 49 g/m ²
	Verosol 816: 70 g/m ²
	Verosol 812: 95 g/m ²
	Verosol 809: 85 g/m ²
	Verosol 878: 142 g/m ²

Thickness:	Verosol 818: 0.18 mm
	Verosol 816: 0.23 mm
	Verosol 812: 0.20 mm
	Verosol 809: 0.18 mm
	Verosol 878: 0.23 mm

Openness factor:	Verosol 818: 40%
	Verosol 816: 23%
	Verosol 812: 5%
	Verosol 809: 0.9%
	Verosol 878: 0%

Light transmission, colour 000:	Verosol 818: 44%
	Verosol 816: 29%
	Verosol 812: 9%
	Verosol 809: 6%
	Verosol 878: 4%

Transmission solar radiation:	Verosol 818: 44%
	Verosol 816: 29%
	Verosol 812: 9%
	Verosol 809: 6%
	Verosol 878: 4%

Reflection solar radiation:	Verosol 818: 34%
	Verosol 816: 44%
	Verosol 812: 64%
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Polyester Black-out:

Composition:	Double layer laminated polyester
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm
Weight:	Verosol 982: 205 g/m ²
Thickness:	Verosol 982: 0.34 mm
Openness factor:	Verosol 982: 0%
Light transmission, colour 000:	Verosol 982: 0%
Transmission solar radiation:	Verosol 982: 0%:
Reflection solar radiation:	Verosol 982: 65%:

Specification texts: 25 mm Pleated blind Motorised and Monocontrol

Fabricator: Verosol

System:

Top profiles:	Extruded aluminium, either anodised or powder coated. Profile is completely closed for noise reduction.
Bottom profiles	Extruded aluminium, either anodised or powder coated
Brackets:	Nickel plated steel with Polycarbonate inlay for quick release mounting.
Operation:	Low Voltage motor 24VDC, Endless cord loop of crank rot
Cord spooling:	winding cones
Inner profiles:	ABS (low shrinkage)
End caps:	Polyamide (Nylon 6.6)
Optional:	Side guiding wires: Braided polyester with Kevlar core

Textile:

Trevira CS:

Composition:	Intrinsic flame retardant Metallised Trevira CS
Flame retardant:	DIN 4102 B1 (Germany), NF P 92-503 M1 (France), ISO 6941, BS 5867 Part 2 Type B
Aluminium adhesion:	ISO 2409 classification 0
Corrosion resistance aluminium layer:	EN ISO 3231
Environment:	Öko tex standard 100; Formaldehyde free; PVC free
Colourfastness to light:	ISO105-B02: >5
Pleat sustainability pleated blind:	IC 904
Pleat height	25 mm

Weight:	Verosol 818: 49 g/m ² Verosol 816: 70 g/m ² Verosol 812: 95 g/m ² Verosol 809: 85 g/m ² Verosol 878: 142 g/m ²
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Openness factor:	Verosol 818: 40% Verosol 816: 23% Verosol 812: 5% Verosol 809: 0.9% Verosol 878: 0%
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Specification texts: 25 mm Pleated blind Specials

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Brackets	Nickel plated steel with Polycarbonate inlay for quick release mounting.
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Transmission solar radiation:	Verosol 818: 44%
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