

ECO ESSENTIALS BO

ECO ESSENTIALS BLACKOUT FR

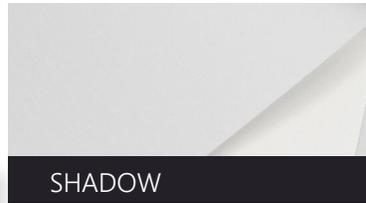
 **SHADES BY MATISS**



ICE



LOFT



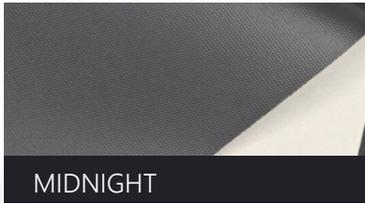
SHADOW



DUNE



ODYSEY



MIDNIGHT

Redefining commercial window treatments, Essentials Blackout has been the trusted choice for industry professionals over the past decade. Specified in countless commercial projects, its superior texture, durability, and cost-effectiveness have set new standards in the field. Continuously selected for new builds, it remains a go-to option for architects, designers, and contractors seeking reliability and excellence. Boasting a generous width of 118", it effortlessly blankets large spaces while prioritizing safety with its flame-retardant properties.

SOLO BO FR

BLACKOUT ROLLER SHADE CLOTH

SPECIFICATIONS

Property	Value	POLAR BO FR
General	Composition	100% Polyester with Acrylic Backing
Dimensions	Standard Roll Length	30 yards
Dimensions	Width - 118 in	All colors
Dimensions	Width - 78 in	Ice, Loft, Shadow
Construction	Weave	Plain
Construction	Openness Factor	0%
Construction	Thickness	0.0126 in
Construction	Weight	10.32 oz/yd ²
Construction	Light Fastness	4.5 (AATCC 16.3)
Construction	Thread Count	Warp: 66/in x Weft: 33/in
Certifications	Fire Retardant	NFPA 701-2010 Small Scale Test
Compliance	Printable	Yes
Compliance	UV Resistant	Yes
Compliance	PFA's Free	Yes
Compliance	PVC Free	Yes
Compliance	Lead Free	Yes
Compliance	Anti-Fungal	Yes
Compliance	Anti-Bacterial	Yes
Compliance	Formaldehyde Free	Yes
Compliance	Low Antimony Trioxide	≤ 163 ppm

Fabrication Methods

Ultrasonic, Crush, Cold, Rotary or Laser
Welding / Bonding Tape
Railroading Not Recommended

Applications

Roller Shades, Panel Blinds

Warranty 5 years

Care & Cleaning

Remove dust with vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge or a soft brush dipped in soapy water using mild detergent. Rinse with clean water. Leave the shade down until completely dry.

