

ASENZA



ASENZA BLACKOUT

 **SHADES BY MATISS**



WHITE



LINEN



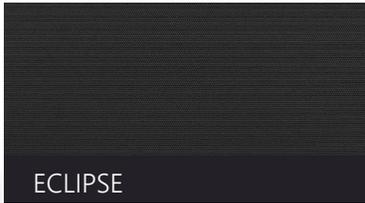
IVORY



LIGHT GRAY



SLATE



ECLIPSE

This flame-retardant fabric is engineered for demanding commercial environments where safety, performance, and appearance are essential. Constructed with a durable acrylic-backed polyester, it delivers reliable blackout performance while meeting key fire safety standards for public and professional spaces. Its refined surface texture and controlled light-blocking capabilities make it an ideal solution for offices, hospitality, healthcare, and other high-traffic interiors requiring dependable protection, compliance, and long-term performance.

ASENZA FR

BLACKOUT ROLLER SHADE CLOTH

SPECIFICATIONS

Property	ASENZA BLACKOUT FR
Composition	100% Polyester with Acrylic foam back coating
Standard Roll Length	30 yds (28 m)
Fabric Width	98.4" (250 cm), 118" (300 cm)
Fabric Weight	12.09 oz/sqyd (410 gsm) ±5%
Fabric Thickness	0.017" (0.45 mm) ±5%
Acoustic	NRC 0.00 / SAA 0.03
Acoustic SAA	0.01

Color Code	Color Name	TS	RS	AS	TV	RV	AV	TUV	SC 1/8" CL	SC 1/4" CL	SC 1/4" HA	SC 1/2" CL	SC 1" CL	SC 1" HA
100	White	0	66	34	0	77	23	0	0.29	0.3	0.3	0.28	0.29	0.24
101	Ivory	0	68	32	0	79	21	0	0.28	0.28	0.29	0.27	0.28	0.23
102	Linen	0	67	33	0	78	22	0	0.28	0.29	0.29	0.28	0.29	0.23
103	Light Grey	0	66	34	0	77	23	0	0.29	0.3	0.3	0.28	0.29	0.24
104	Slate	0	70	30	0	80	20	0	0.26	0.27	0.28	0.26	0.27	0.23
105	Eclipse	0	68	32	0	79	21	0	0.28	0.28	0.29	0.27	0.28	0.23

TS = Solar Transmittance
 RS = Solar Reflectance
 AS = Solar Absorptance
 TV = Visual Transmittance

1/8" CL = 1/8" Clear Glass
 1/4" CL = 1/4" Clear Glass
 1/4" HA = 1/4" Heat Absorbing Glass
 *Side: Front (Back)

Applications Roller Shades, Panel Blinds
Warranty 5 years

Fabrication Methods

Cold, Ultrasonic, Crush or Laser Cut;
 Welding: Thermal, High-Frequency, or sewing
 Railroading not recommended

Fire Classifications NFPA 701-2019 TM#1

Environmental GreenGuard, GreenGuard Gold, RoHS-Lead Free

Color Fastness to Light Grade ≥ 6, ISO 105-B02:2014 Method 3

Acoustical Performance ASTM C423

Care & Cleaning

Dust removal with vacuum, compressed air or soft brushing. Do not scrub. Wipe clean with sponge using clean water.

