Optomechanics

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Tables/

Machanics

Optomechanic Devices

Kits

Lab Supplies

SECTIONS

Optics Supplies

Fiber Supplies

Electrical Components

Lab Tools

Safety and Blackout

Screws, Nuts, and Bolts

19" Rack Hardware

Storage

Black Aluminum Foil

For current pricing, please see our website.

This black foil material is mainly used to block out light. It has a matte black finish to absorb any reflective light from an ambient or conventional light source. The foil is ideal for masking light leaks and/or eliminating unwanted reflections. It can be quickly

- Ideal for Masking Light Leaks
- Eliminate Unwanted Reflections
- High Flexibility and Lightweight
- Corrosion and Abrasion Resistant
- For Use with a Wide Range of Radiation Sources (Including X-Ray, UV, etc.)
- Nominal Thickness: 0.002"

molded to form blackout covers, dark rooms, laser channels, or other configurations. Lightweight, yet durable, it can be quickly



ITEM #	\$	£	€	RMB	DESCRIPTION
BKF12	\$ 28.50	£ 20.52	€ 24,80	¥ 227.15	1' x 50' (305 mm x 15.2 m) Black Aluminum Foil

Black Rubberized Fabric



Black rubberized fabric provides an easy method for protecting light-sensitive equipment. The rubberized coating prevents light from penetrating through the weave of the fabric.

- Not Intended for use in Laser Curtain Applications
- Double Layer Recommended for Extremely Sensitive Applications
- Custom Lengths Available



ITEM #	\$	£	€	RMB	DESCRIPTION*
BK5	\$ 46.00	£ 33.12	€ 40,02	¥ 366.62	60" Wide x 3 Yds. (1.5 m x 2.7 m)

*For longer lengths, add \$15.00 per additional yard, and request a quotation from tech support.

Black Hardboard

This material is a heavy-duty construction board consisting of a dense foam core sandwiched between two plastic-coated cardboard outer layers with a thickness of 5 mm. The material can be easily cut with a utility knife for construction of lightweight boxes. We recommend using our 2" wide black masking tape (T137-2.0) for corners and other joints to eliminate the passage of light through those areas. Custom sizes are available.

- Multilayer Rugged Construction Board
- Dense, Durable, and Moisture-Resistant
- Hard, Smooth Finish
- Lightweight Polystyrene Foam Core
- Custom Sizes Available



ITEM #	\$	£	€	RMB	DESCRIPTION
TB4	\$ 60.90	£ 43.85	€ 52,98	¥ 485.37	3 Sheets, 24" x 24" (610 mm x 610 mm)