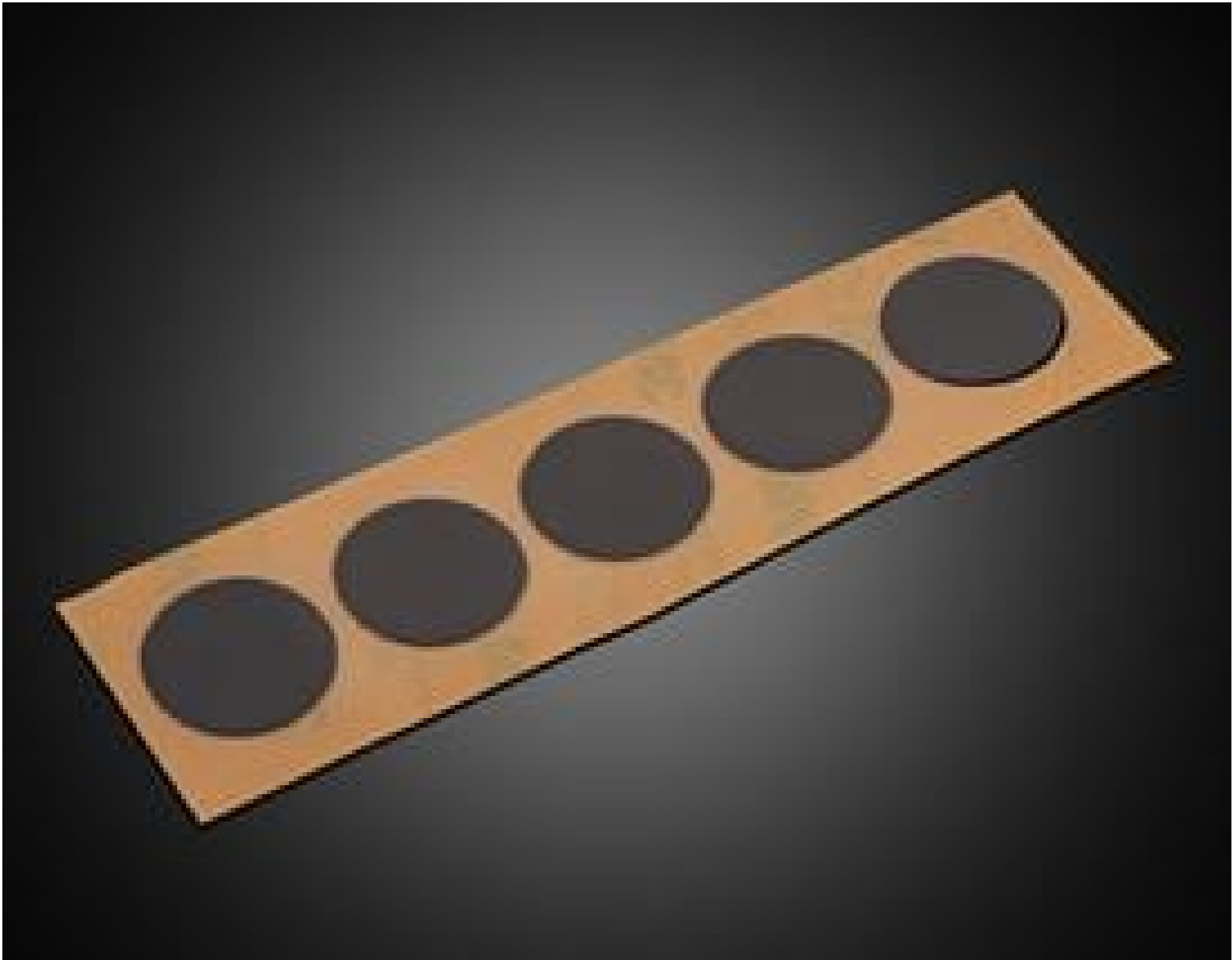


1" Dia. Maxi Black Labels, Standard Adhesive, 5 Labels

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Acktar Die-Cut Light Blocking Black Labels



Stock **#29-030** [CONTACT US](#)

-

1

+

€113⁰⁰

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Volume Pricing	
Qty 1+	€113,00 each
Need More?	Request Quote

 Prices shown are exclusive of VAT/local taxes

Product Downloads

General	
MCBDC_25.4OD-1_ACK0030	Model Number:
Standard Adhesive	Type:
Physical & Mechanical Properties	

75	Foil Thickness (µm):
60	Adhesive Thickness (µm):
Optical Properties	
MaxiBlack™	Coating:
4 - 6	Coating Thickness (µm):
0.3 - 5	Wavelength Range (µm):
Environmental & Durability Factors	
Moderate	Abrasion Resistance:
MIL-C-48497A	Humidity Resistance:
-40 to +121	Operating Temperature (°F):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:

Product Details

- 1" Diameter Labels Available in MaxiBlack™, Metal Velvet™, or Spectral Black™ Coatings
- Standard or Low Outgassing Adhesive Options
- 5 Labels Per Sheet
- [Full Sheet](#) and [Rolls](#) Available

Acktar Die-Cut Light Blocking Black Labels are used to eliminate reflection in applications where the direct coating of parts is not practical including optical packaging, laser devices and platforms, IR systems, or passive thermal control. All coatings feature high emissivity with low reflectance, excellent biocompatibility, a broad operating temperature range, and compatibility with class 1 cleanrooms. These die-cut products are offered in sheets of five, 1" (25.4mm) diameter adhesive-backed labels that can be used to quickly create a light blocking apparatus in a system by applying them to a surface or small optical mount. Acktar Die-Cut Light Blocking Black Labels are offered in Metal Velvet™ (diffusive coating on aluminum), Spectral Black™ (semi-specular coating on aluminum), or MaxiBlack™ (diffusive coating on polyimide), all with standard or low outgassing adhesive options. Metal Velvet offers superior light absorption performance while Maxiblack, in addition to being durable and flexible, is nonconductive and can be used in applications that require light absorbing materials with no electrical conductivity.

Note: Metal Velvet has low resistance to abrasion and all surface contact should be avoided without proper equipment.