

200 x 260mm Sheet of Diffuse Mirror Foil, Standard Adhesive



Stock **#75-453** NEW **1 In Stock**

-

1

+

€317^{,00}

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Volume Pricing	
Qty 1+	€317,00 each
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 Prices shown are exclusive of VAT/local taxes

Product Downloads

General

DM-20X26-1

Model Number:

Standard Adhesive

Type:

Physical & Mechanical Properties

200 x 260

Dimensions (mm):

100

Foil Thickness (µm):

60	Adhesive Thickness (µm):
Optical Properties	
ACKTAR DIFFUSIVE MIRROR	Coating:
Stainless Steel	Substrate: ☐
<5	Coating Thickness (µm):
0.4 - 19	Wavelength Range (µm):
Environmental & Durability Factors	
-196 to +350	Operating Temperature (°C):
Moderate	Abrasion Resistance:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Highly Lambertian Reflectance
 - 90% Average Total Hemispherical Reflectance Between 0.4 to 17µm
 - Standard, Low Outgassing, and No Adhesive Options Available
- Acktar Diffusive Mirror Foils features an average Total Hemispherical Reflection exceeding 90% from 0.4 to 17µm wavelengths. These foils are available in 20 x 26cm or 20 x 500cm sheets, with either standard, low outgassing, or no adhesive options. Engineered to be flexible and lightweight, these foils maintain consistent performance over a wide range of temperature and humidity levels. Acktar Diffusive Mirror Foils feature a nearly ideal Lambertian, diffuse reflectance across a broad spectral range, with a flat response in the VIS, NIR, and IR spectra. These foils are 100% inorganic and are PFAS substance free, making them ideal for laboratory, clean room, vacuum, and space applications.
- Note:** Please contact us for more information on other forms, such as rolls, tapes, or die-cuts.

Custom

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).