

[See all 6 Products in Family](#)

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



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

- 1 + ₹22,968

ADD TO CART

Volume Pricing	
Qty 1+	₹22,968 each
Need More?	Request Quote

Product Downloads

General

DM-20X26-1 **Model Number:**
Standard Adhesive **Type:**

Physical & Mechanical Properties

200 x260 **Dimensions (mm):**
100 **Foil Thickness (µm):**

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:

Israel

Country of Origin:

Edmund Optics India Private Limited

Imported By:

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](#).