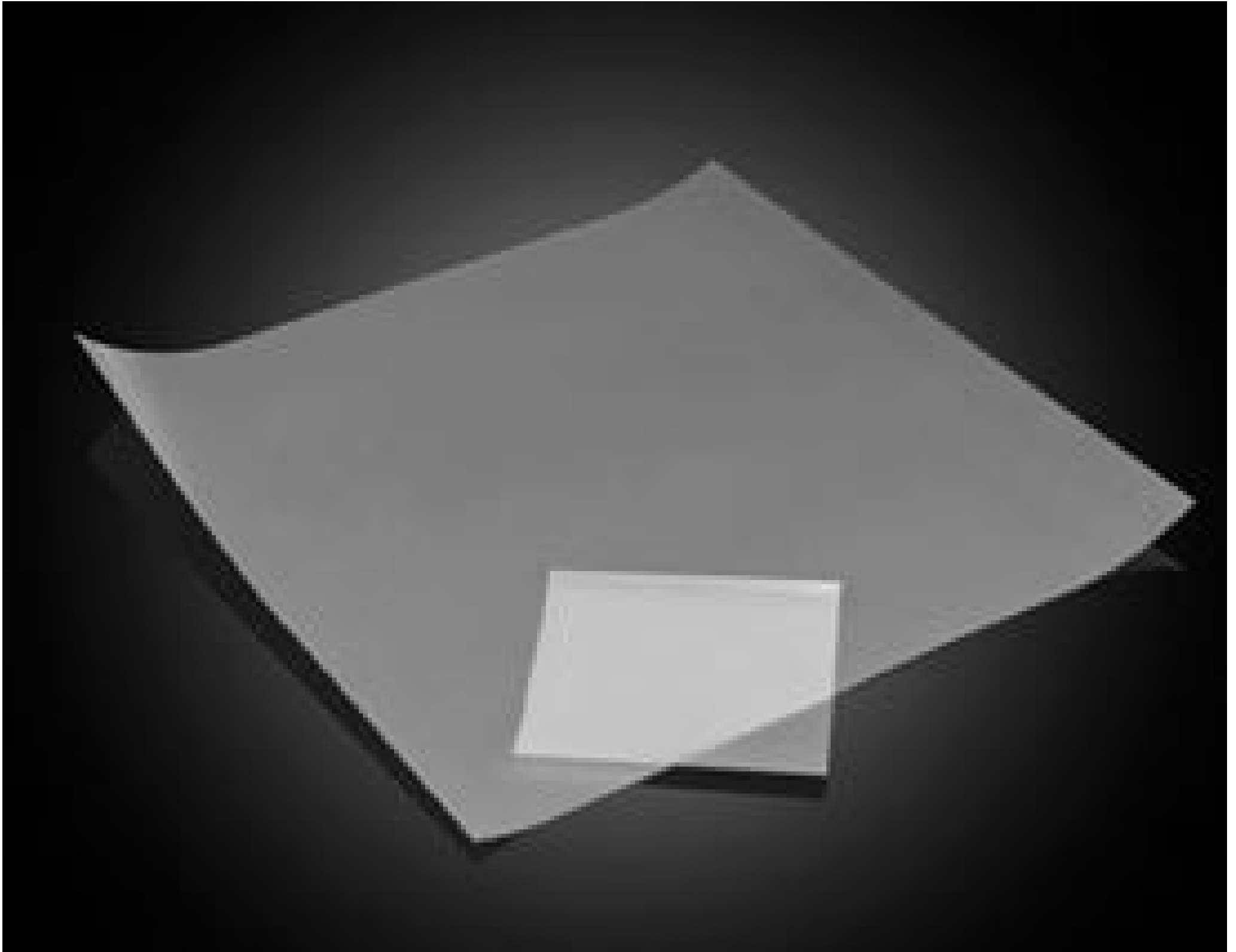


## 200 x 200mm Light Diffusing Film



Light Diffusing Film

Stock #20-220 **20+ In Stock**

MRP ₹5,146

Price inclusive of all taxes

**ADD TO CART**

Volume Pricing	
Qty 1-10	₹5,146 each
Qty 11-25	₹4,492 each
Qty 26-49	₹4,388 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

Film Diffuser **Type:**

**Note:**  
Protective film on non-matte surface should be removed before use

### Physical & Mechanical Properties

200 x 200 ±2  
Dimensions (mm):  
0.13 ±0.005  
Thickness (mm):

## Optical Properties

Uncoated  
Coating:  
300 - 1100  
Wavelength Range (nm):

## Environmental & Durability Factors

Up to Approx. +100°C  
Operating Temperature (°C):

## Regulatory Compliance

[View](#)  
Certificate of Conformance:

Germany  
Country of Origin:

Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000  
Imported By:

## Need different specs or modifications?

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](#).

## Product Details

- Diffusion of UV to NIR Illumination
- Flexible Polymer Substrate
- Easily Cut to Size
- [Glass Diffusers](#) Also Available

Light Diffusing Film is constructed from TAC polymer material and provides diffusion of UV to NIR illumination. This film can be easily cut to size to meet application requirements and can be adhered to glass surfaces using [optical adhesives](#). Light Diffusing Film is ideal for use in machine vision, visual inspection, and automated inspection applications to diffuse [LED light sources](#), resulting in even illumination with no hotspots. Please contact us if your application requires custom sizes or lamination of Light Diffusing Film onto optical components such as [optical windows](#), [colored glass](#), and [polymer polarizers](#).

## Technical Information

