

[All Products](#) / [Lab and Production](#) / [General Tools](#)

## Optopolymer® Diffuse Reflecting Film



- Optical PTFE Material with Lambertian Reflection
- High Reflectance from 250 - 2500nm
- High UV Stability and Chemical Resistance

### Common Specifications

#### General

Dimensions (cm): 20 x 30

#### Physical & Mechanical Properties

Dimensions (mm): 200 x 300

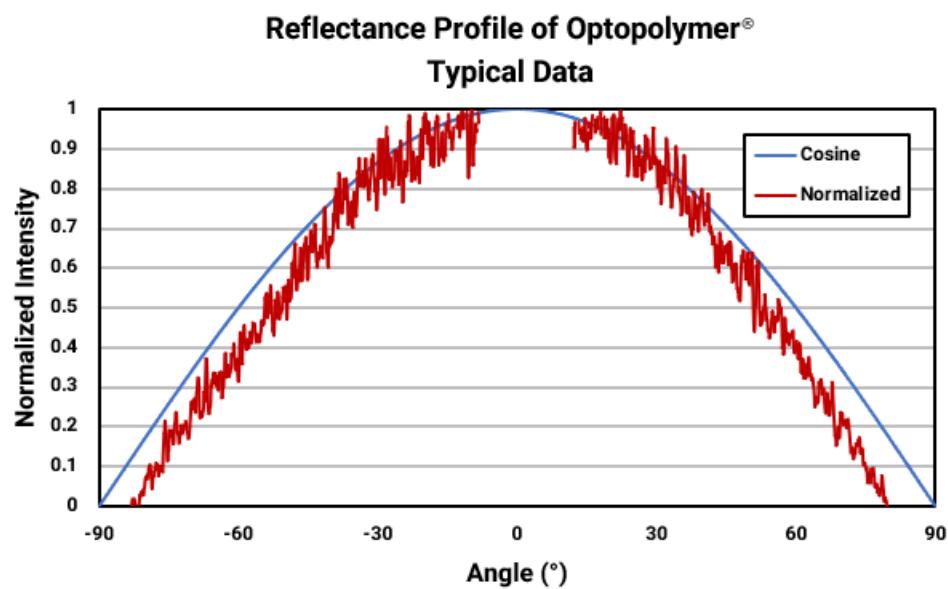
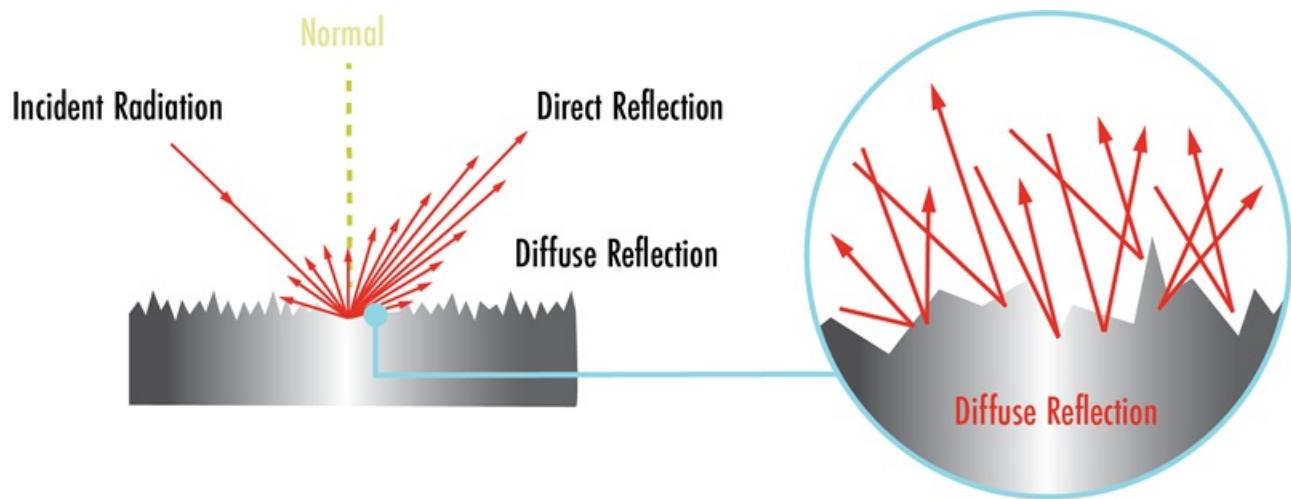
#### Optical Properties

Wavelength Range (μm): 0.25 - 2.5

#### Environmental & Durability Factors

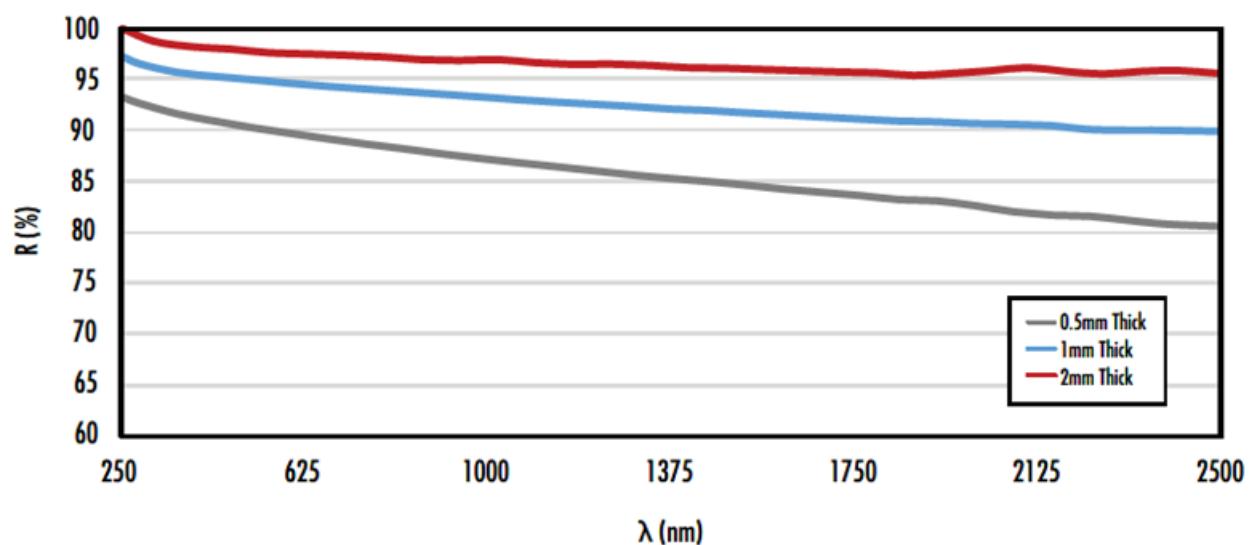
Operating Temperature (°C): -200 to +260

## Technical Information



Typical, normalized reflectance profile of Optopolymer®, showing near Lambertian properties. The gap in data is due to the detector crossing the path of the incident beam.

### Optopolymer® Nominal Reflectance



## Products

Title	Stock Number	Price	Buy
20 x 30cm Sheet of Optopolymer® Optical PTFE, 0.5mm Thick, Adhesive Film	<a href="#">#22-986</a>	₹14,310 <a href="#">Volume Pricing</a>	4 In Stock
20 x 30cm Sheet of Optopolymer® Optical PTFE, 1mm Thick, Adhesive Film	<a href="#">#22-987</a>	₹18,270 <a href="#">Volume Pricing</a>	20+ In Stock
20 x 30cm Sheet of Optopolymer® Optical PTFE, 2mm Thick, Adhesive Film	<a href="#">#22-988</a>	₹22,140 <a href="#">Volume Pricing</a>	20+ In Stock



Copyright 2023, Edmund Optics India Private Limited, #267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038  
Phone: 1-800-363-1992 :  
[www.edmundoptics.com](http://www.edmundoptics.com)