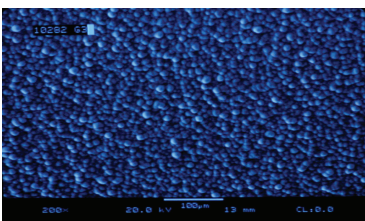
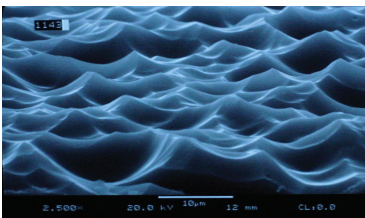


WaveFront Micro-Diffusion Film

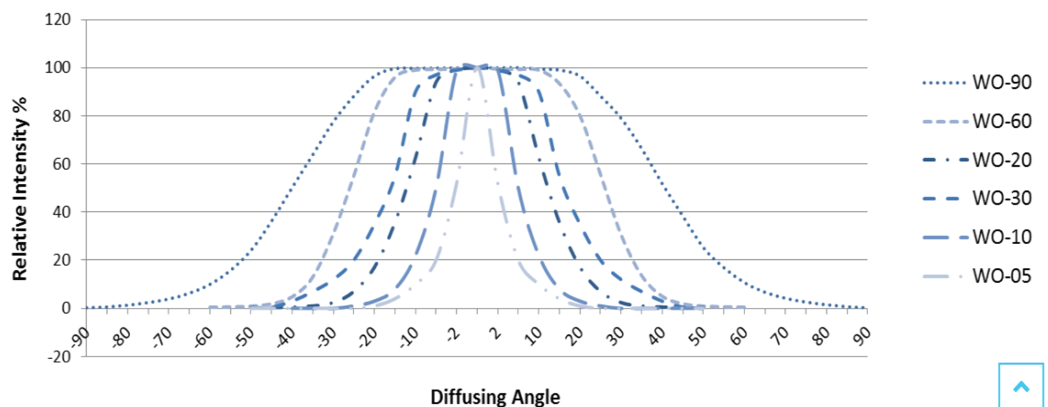
- Description:** High transmittance diffuser film. Available as Circular or Elliptical outputs
- Application:** Display and Lighting applications where light diffusion or unique distributions of light are required
- Options:** Available in roll or pre-cut sheets. Also available on rigid acrylic sheets & polycarbonate

Product Code	Beam Angle (degree)	Optical Efficiency	Max Width
TMD-90	90 (Full Diffuse)	> 93%	Up to 58" wide
TMD-60	60	> 94%	Up to 48" wide
TMD-30	30	> 95%	Up to 58" wide
TMD-20	20	> 95%	Up to 24" wide
TMD-10	10	> 95%	Up to 24" wide
TMD-5	5	> 95%	Up to 24" wide

We offer a wide range of beam angles available. Can create custom angles as needed.



Relative Light Intensity by Angle



TMD Specifications

Substrate	PET	Angular Tolerance	+/- 3%
Width	See Table Above	Pencil Hardness	3H
Thickness	0.005" (127µm)	Max Temperature	185° F (85° C)