

Optical foils

Light-diffusing foils for every application

With our optical foils in various designs we offer the **ideal solution for every requirement**. Whether modern lighting concepts with mostly tiny LED light sources or flat lighting systems.

With our light-diffusing foils you achieve an optimal light diffusion without visible hotspots at highest transmission. Point-shaped light sources are transformed into pleasantly uniformly illuminated surfaces.

Whether flat superstructures with LED light injection from the side or back-lit light strips, our three foil variants ensure perfect illumination in combination with very good efficiency.

ADVANTAGES AND DIMENSIONS

- homogeneous appearance due to excellent light scattering
- ideally suited for flat luminaires with lateral LED feed
- light lines/ bands without dark spots
- contribute to reducing the total weight of your luminaire
- energy efficient and durable
- excellent for cutting and thermoforming
- ideal complement to our profile and sheet range

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