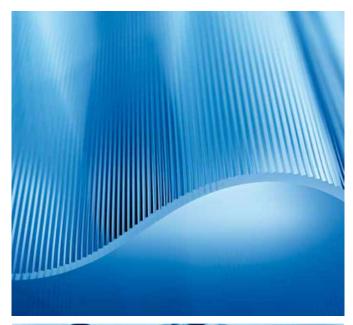
## **Customized Optics** Product Information

## Laminate prisms and lenses





High precision optics in seamless combination with suitable surfaces of your choice – these are the possibilities of our laminate technologies. Application possibilities range from Fresnel lenses on glass for usage in outdoor or high temperature environments, prisms or lenses on flexible films as inlays for special geometries or even as macroscopic collimator lenses in complex arrangements and in conjunction with secondary optics. Highest efficiency paired with the flexibility of our complete set of tooling options give rise to unique solutions for your applications.

## Product data

Standard Material different silicone types

carrier material glass, acrylic, polycarbonat and various other film materials

Temperature range -50 °C up to +250 °C

(glass laminate solutions)

Thickness customer specific

Dimension customer specific

up to 1000 mm by 1000 mm

Refractive index depending on material

Transmission depending on material

In collaboration with:

## **JUNGBECKER**