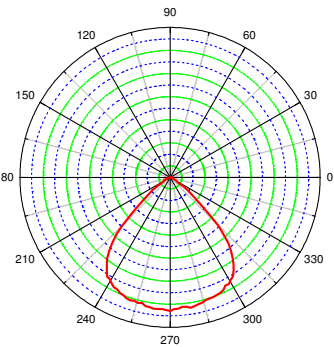
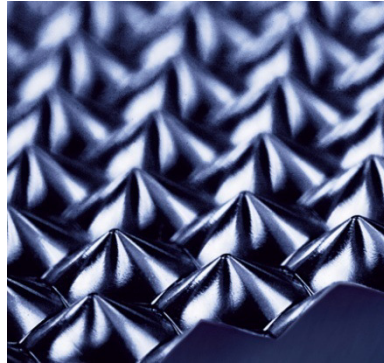


Conical De-Glaring Prism CDP



CDP is a high-transparent and micro-structured prism surface that provides a unique de-glaring in the plane of the sheet. Prisms are established as cones, optimised by numerical algorithms. High efficiency, smooth de-glaring with opal appearance are the key features of this product. Grey colour material increases the de-glaring effect.

Product data:

standard material:	PMMA clear (acrylic) label: CDP PMMA GREY (acrylic) label: CDPG other materials (PC) upon request
available size:	rectangle up to 1500 mm x 300 mm rectangle up to 1300 mm x 400 mm rectangle up to 1200 mm x 600 mm square up to 600 mm x 600 mm customized, optional profile edge treatment (milling)
thickness:	3 mm (2.5 up to 5.0 mm upon request) upon request
cone diameter:	2 mm, variable cone diameter (1-3 mm)
refractive index:	1.491
transmission:	92% (acrylic clear)
temperature range:	-40°C up to +80°C (acrylic) / 120°C (PC)

Service: Development of prismatic microstructures for your specific applications, tooling and series production.