



Product specifications

Plano optics

Product:	<i>Plano optics</i>
Definition:	<i>In accordance to ISO 10110, ISO1101, DIN 3140, MIL-O-13830A</i>
To use as:	<ul style="list-style-type: none">➤ <i>Mirrors</i>➤ <i>Windows</i>➤ <i>Beamsplitters</i>➤ <i>Filters</i>➤ <i>Laser mirrors</i>
Materials:	<ul style="list-style-type: none">➤ <i>Schott or O'Hara optical glass</i>➤ <i>Fused Silica</i>➤ <i>Filter glass</i>➤ <i>Borosilicate glass</i>➤ <i>Glass ceramics</i>➤ <i>Special materials upon request</i>
Dimension:	<i>Length : from 2mm to 3.200mm</i> <i>Diameter : from 2mm to 800 mm</i> <i>Thickness : >0,05mm</i>
Parallelism:	<i>1 arc seconds</i>
Surface accuracy:	<i>Max. $\lambda/40$ PV depending on size, material, and coating</i>
Surface quality:	<i>10-5 MIL-O-13830A or 5 / 3 x 0,063 ISO 10110-7</i>
Coating:	<i>Depending on application, dielectric or metallic</i>