EuropTec is equipped with modern CNC-equipment for the designing and shaping of technical glass. The machines enable us to realize special edge grinding and nearly every geometry. Contours like holes, sliders or finger holes can be realized in a very precise way.

**Technical Data**

- Glass thicknesses: 0.5 – 60 mm
- Max. size of glass: 3,210 x 1,650 mm
- Tolerances: min. 0.05 mm (depending on glass dimension and thickness)

**Advantages**

- highest precision
- avoids damaging of glass
- avoids injuries
- allows the feeling of haptic functional surface
- applicable to all types and thicknesses of glass
- attractive design
### Typical Applications

- display cover glass
- building technology
- industrial control
- laboratory and measurement technology

### Edges According to DIN EN572-2:

<table>
<thead>
<tr>
<th>Edge</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cut edge (KG)</td>
<td>Unmachined straight edge, sharp-edged</td>
</tr>
<tr>
<td>Seamed edge (KGS)</td>
<td>Cut edge with a small chamfer (one or both sides), reduced risk of injury</td>
</tr>
<tr>
<td>Edge with facet (GK)</td>
<td>Angle from 20° to 70°, ground or ground an polished</td>
</tr>
<tr>
<td>Ground edge (KGN)</td>
<td>Matted edge in different forms (flat edge, C-edge, J-edge)</td>
</tr>
<tr>
<td>Water jet edge (KGNW)</td>
<td>Matted edge made by water jet</td>
</tr>
<tr>
<td>Polished Edge (KPO)</td>
<td>Ground edge with glossy surface in different forms (flat edge, C-edge, J-edge)</td>
</tr>
</tbody>
</table>

### Drawing Format

For setting up the CNC-machines please provide your drawing in the formats dxf and dwg.

Do you have questions or do you need an advice concerning to very varied possible applications of technical glass?

Do not hesitate to contact us!

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