

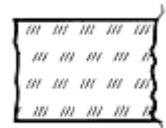
Edge Work

Products

Raw cut or sawed glass has very sharp edges which can be further processed. There are various suitable edge work options depending on the requirements. The possibilities are listed below. BERLINER GLAS offers:

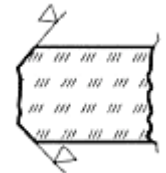
1. Cut edges

Glass is scribed with a diamond or hard metal wheel and then broken on the scribe. The unworked broken edges are sharp and can chip easily.



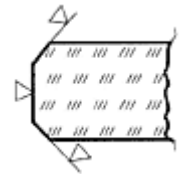
2. Cut and saemed edges

The sharp-edged glass (as in 1. above) is seamed (smoothed and slightly bevelled). The edge is no longer sharp, there is a reduction of the danger of injury and chipping.



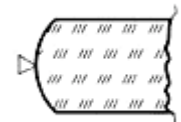
3. Ground edges (with seam)

The broken area is matt ground. Additionally the edge may be seamed as described in 2. above.



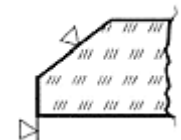
4. Half-round, pencil or 'c' edge

The broken area is ground to form a C. It has a matt finish.



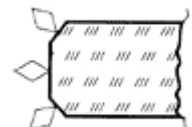
5. Bevelled edge

The edge is ground to form a bevel. In general a bevel is larger than a seam and may have any desired angle between 20 ° and 70 °.



6. Polished edge

The edge type described in 3 to 5 above may in addition be polished for transparency.



7. Dubbed corner

The pointed corners of rectangular glasses are slanted to minimize the danger of injury.

