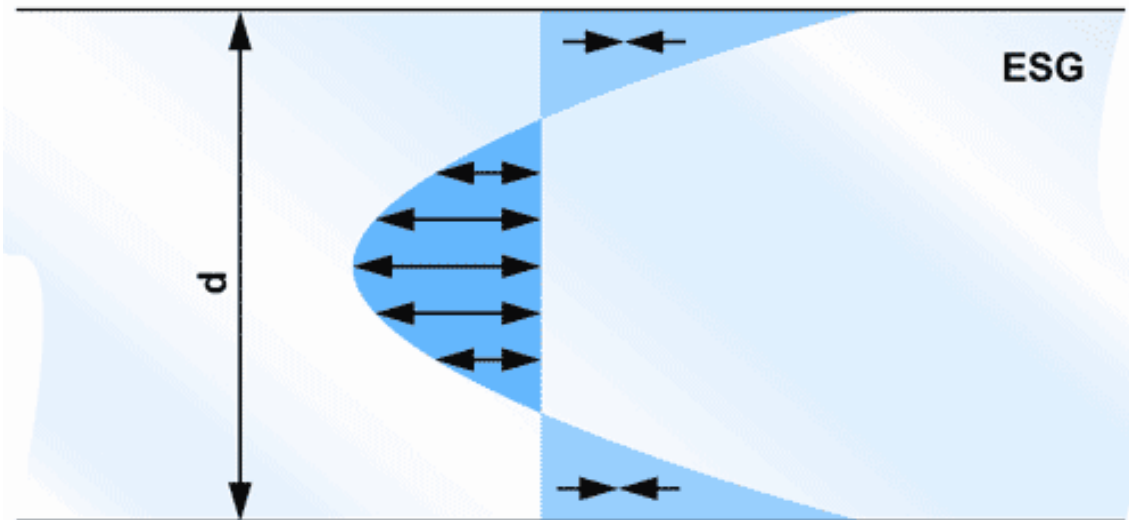


## Stress distribution

Fully Tempered Safety Glass



Following cutting, edge working and any necessary hole drilling or cut-outs, Float glass or suitable cast is heated in an electronically controlled furnace and then convection-cooled with cold air.

The heat treatment brings the sheet of glass to a balanced stress condition. The glass surfaces are under pressure and the core is under tension.