

Non-Glare Glass

Product

Chemical Surface Treatment of glass can produce various controlled roughness levels which reduce glare and reflection on the glass surface. The chemical etching process can be applied on one or both surfaces to allow for contrast enhancement in applications for the electronic display industry. The Berliner Glass process allows for high resolution, non-glare surfaces at a lower cost than anti-reflective coatings.

Prevention of Interference at:

- Mounting cover screens
- LCD-Displays for Desktop- and Laptop-Computers
- Computer screens
- Monitors for projection use
- Overlay plates for reproduction devices and scanners

Material

Clear float-, grey- and bronzeglass become anti-reflected through chemical etching of the surface from a size of 2000-1200mm and a thickness of 0.55m.

Bent glasses on your request.

Specifications

Details of etching grades are quoted in gloss values whereas it will be distinguished between US-Norm (under 60°) and EU-Norm (under 20°).

Quality Assurance

The permanent monitoring of process and production by our trained staff and high-quality measuring instruments guarantees highest qualities.

