

Industrial Glass Components Quality Certification Statement

Hong Kong Felix Glass Co., Limited

Brand Intro & Document ID

Felix Glass specializes in custom precision optical components for machine vision, laser systems, medical optics, spectroscopy and industrial imaging. OEM & ODM manufacturing services are available worldwide. Document No. : FG-CUSL-001 | Rev. 1.0 | Issue Date:2026

Quality Compliance Statement

All glass cutting, hot forming, tempering and coating processes comply with ISO 9001 quality management standards; all industrial glass materials meet RoHS environmental compliance requirements.

Complete Traceable Production & Inspection Flow

Raw glass blank cutting → CNC precision grinding / high-temperature hot bending (curved/3D glass) → multi-stage ultrasonic cleaning → tempering strengthening (cover glass) → vacuum functional coating → flatness, transmittance & impact resistance testing → final dimensional sorting → dust-proof packaging

Available Supporting Certificates

1. ISO 9001 factory quality system certificate
2. Raw glass material composition & purity inspection report
3. Batch dimensional accuracy, surface roughness & light transmittance test records
4. Tempering impact resistance, coating wear & corrosion reliability test certificate
5. RoHS hazardous substance compliance report

Quality Commitment

Every industrial glass product undergoes full visual and dimensional inspection; quartz series pass thermal shock sampling testing, curved & 3D glass undergo contour coordinate measurement to guarantee forming precision.

The information contained in this document is provided for reference only. Final specifications are subject to mutually approved engineering drawings, production capability review, and customer project requirements.

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