

Custom Quartz Glass Plate Drawing Guide

Document No. : FG-QTZ-PL-001 | Rev. 1.0 | 2026 Manufacturer: Hong Kong Felix Glass Co., Limited

Mandatory Drawing Parameters

1. Quartz material grade
2. Exact dimension and tolerance requirements
3. Edge finish, chamfer and machining layout
4. Operating temperature and spectral working conditions
5. Surface coating and flatness grade specifications

Supported File Formats

PDF, DWG, DXF, STEP, IGES

Technical Note

Processing parameters are controlled to minimize residual stress. Dimensional simulation support is available upon customer request for large-format custom plates.

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.

Hong Kong Felix Glass Co., Limited Custom Optical Components Manufacturer | www.felixglass.com | sales@felixglass.com