

Glass Quality Checklist for Commercial Decorating

Use this checklist to evaluate whether a glass container is ready for commercial decorating. Early validation helps reduce defects, protect timelines, and support consistent production.

Dimensional consistency

- Diameters, heights, and wall thicknesses stay within defined tolerances
- Containers sit level and rotate evenly in handling equipment

Surface condition

- No visible ripples, waves, or distortions in the decorating area
- Mold seams are minimal and consistent
- Surface energy supports ink and coating adhesion

Glass vessel integrity

- No micro-fractures, stress marks, or weak points
- Annealing quality supports handling and decoration without breakage

Quality control and inspection

- Supplier has documented quality control processes
- Containers are inspected for dimensional and surface consistency
- Defect rate data is available and repeatable

Commercial production readiness

- Glass has been used successfully in mass production
- Consistency holds across multiple lots and production runs
- Packaging containers are intended for decoration, not just filling

Decoration compatibility

- Glass container is approved for the intended decoration technique
- Previous decoration testing shows stable results
- Subtle defects do not become amplified after decorating