



Heat Treating Comments

Monolithic Tempering/Heat Strengthening:

Minimum Size: 15" diagonal (minimum 4" dimension)

*Please note: Sizes shown are for furnace capabilities and/or standard guidelines for tempering glass thicknesses - please consult appropriate inside sales representative for glass availability.

1. Inherent roller wave distortion to run parallel to second dimension when first dimension is greater than 96".
2. If direction of inherent roller-wave distortion is specified by customer, additional charges will apply. Customer must specify requirements on quote request and subsequent orders.
3. Glass cutting and fabrication must be completed prior to heat-treating.
4. All heat-treated glass complies with ASTM Standards C 1036 and C1048.04. Fully tempered glass will comply with ANSI Z97.1 and CFR 1201 (Categories I and II) Safety Glazing Standards.
5. Dimension tolerances = +/- 1/8".
6. Arch has no system design or application responsibility to buyer or any third party. Review of all system designs and applications subject to thermal stress considerations is the responsibility of the buyer. Arch does not warrant thermal stress breakage, spontaneous breakage in tempered glass or other glass breakage.
7. Arch disclaims any liability for customer-supplied glass.