

Glass Inspection Guidelines

The Clear Choice Is Crystal

When inspecting your glass, please follow these guidelines:

- Look at the glass straight on. Looking at it from an angle will distort your view.
- It is important that you look at the glass in natural daylight when the sun is not shining directly on it.
- Any flaws should be visible with a simple quick glance.

If you feel that a flaw is present, please review the following steps (1-2-3) to determine what is acceptable.



Flaw Fault, imperfect area. **Imperfection** Blemish, imperfect detail.

1 Flaw or glass imperfection

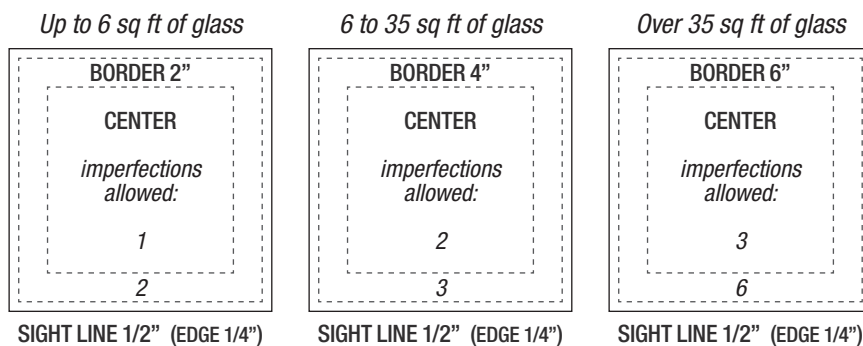
Glass or glass coating imperfections in excess of size below are flaws.

Glass/Coatings	Center	Border
Scratch	1"	2"
Seed/Bubble	1/16"	3/32"
Debris or Spot	1/16"	3/32"
Dig (deep short scratch)	1/16"	3/32"

If a glass imperfection is a flaw, then reject the product. If not, go to step 2 and 3.

Laminated Glass	Center	Border
Scratch	1"	2"
Seed/Bubble	3/32"	1/8"
Debris or Spot	1/16"	3/32"
Dig (deep short scratch)	1/16"	3/32"

2 Total glass imperfections allowed per area



3 See if glass imperfection is noticeable

Viewing Distances	Feet
Center	5
Border	10

Viewing Times	Seconds
Under 6 sq ft	5
6 to 35 sq ft	10
Over 35 sq ft	20

SIGHT LINE – No limitations, except for mechanical damage to edge of glass and laminated glass blow-in (recessed interlayer at the edge) in excess of 1/4".

