



## **SCHOTT PYRAN PLATINUM INSPECTION PROCEDURE**

Schott Pyran Platinum products are inspected at a position 10 feet from the glass surface, with a viewing angle perpendicular to the glass surface (90 degrees straight on) in diffused background lighting conditions without direct sunlight.

For inspection purposes, the glass lite is divided into three zones:

- the central zone is a rectangle in the center of the lite whose width and height are 80% of the width and height dimension of the lite
- the outer zone extends from the outside edge of the central zone to the glazed zone
- the glazed zone extends from the edge to 11/16" from the edge of the lite

Scratches and rubs visible at the inspection position are allowed up to 2" in the central zone, 3" in the outer zone.

Bubbles, digs, or spots visible at the inspection position are allowed up to 1/16" in the central zone, 1/8" in the outer zone.

Defects in the glass or Pyran Platinum F film not visible from the inspection position are allowable. Allowable defects do not affect the fire rating or (if applicable) impact safety rating of the material.

Dimples in the surface applied film of Pyran Platinum F are allowed within the glazed zone.