

**License Information**

**Scope** – To glaze or tint frames, panels, sash, and doors. To assemble and install window wall and curtain wall, shower doors, tub enclosures, mirrors, metal windows and screens metal sliding doors, metal jalousies, store front metal and trim, plastics, tempered glass doors; including items as frames and hardware and any allied products not stipulated above but affiliated with the glass and glazing industry.

**Examination Outline****Closed-Book****50 Questions – 2-1/2 hour time limit****75% Correct Required to Pass**

<b>SUBJECT AREA</b>	<b>PERCENTAGE</b>
INSTALLATION TECHNIQUES	20
SKYLIGHTS	14
PHYSICAL PROPERTIES OF GLAZING MATERIAL	12
MANUFACTURING STANDARDS	12
CONSTRUCTION TOLERANCES	10
OCCUPANT PROTECTION	8
SAFETY AND EMPLOYEE PROTECTION	8
GLASS FILMS AND SHADING	6
GLASS SEALING TECHNIQUES	6
GLASS INSULATION	4

**References**

*The following references have been used to create exam questions but are NOT allowed in the testing center:*

1. *Uniform Building Code*, Vol. 1, 1997, International Conference of Building Officials.
2. *FGMA Glazing Manual*, Flat Glass Marketing Association.
3. *Materials of Construction*, Smith-Andres.
4. *Occupational Safety and Health Administration*, Dept. of Labor (cont'd), 29 CFR, Part 1926, GPO: 1995.
5. *Construction Materials and Processes*, Watson, McGraw-Hill Book Company.

*For information on how to obtain examination references, please call toll-free 877.624.2562.*

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