

SECTION 08 80 00 -- GLAZING

1. Design Requirements:

- a. Insulated glass shall with low-e coating shall be used on all exterior applications. Argon-fill in insulating units is not required. Options to be reviewed and approved by Brown Project Manager.
- b. Insulating glass shall have a minimum 10-year written warranty guaranteeing the insulated glass will not fog or exhibit any other evidence of seal failure.
- c. Spandrel glass shall have ceramic frit. Backpainted or film type spandrel coatings are not acceptable.
- d. Safety glass shall be provided in locations as required by Code and must be indicated on the Drawings. Installations shall be reviewed and approved by Brown Project Manager.
- e. Reflective glass shall not be allowed unless otherwise approved by a Brown Project Manager.
- f. Mirrors shall have copper and paint back-coatings to protect the silver surface from tarnishing. Mirrors shall be clipped and adhered to substrates.
- g. If glass entrances or wall systems are frameless, a form of visual identification shall be required at eye-level. Identification shall be in the form of etching, graphic decaling or sandblasting as acceptable to the Brown Project Manager.

END OF SECTION