

Recommended Change to Master Specification

Division 08 80 00

Glass Type Schedule - Fire Rated Glass

- GL-1 20-minute fire rated glass – doors only (1/4" thick)
For use in 20-minute rated doors only. Basis of design is Superlite I 20 as manufactured by SAFTI *First*, (888) 653-3333 / fax (415) 822-5222 or approved equal.
- GL-2 45-minute fire rated glass (3/4" thick)
For use in 45-minute door / sidelight / transom / window applications. Basis of design is SuperClear 45-HS or Superlite II-XL as manufactured by SAFTI *First*. (888) 653-3333 / fax (415) 822-5222 or approved equal.
- GL-3 60- or 90-minute fire rated **door** glazing 100 squares in. or less (3/4" thick)
For use in 60- or 90-minute door applications, must comply with CPSC Category I and limited to 100 square inches in vision area. Basis of design is Superlite X-60 or X-90 as manufactured by SAFTI *First*. (888) 653-3333 / fax (415) 822-5222 or approved equal.
- GL-4 60- 90- or 120-minute fire rated glass
For use in 60, 90, or 120 door / sidelight / transom / window / wall applications, must comply with ASTM E-119 requirements as a barrier to radiant heat. Basis of design is Superlite II-XL as manufactured by SAFTI *First*, (888) 653-3333 / fax (415) 822-5222 or approved equal. For use in GPX radiant heat barrier frames only.

Note: All applications subject to compliance with current building, safety and fire code requirements.

For more information please contact:

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