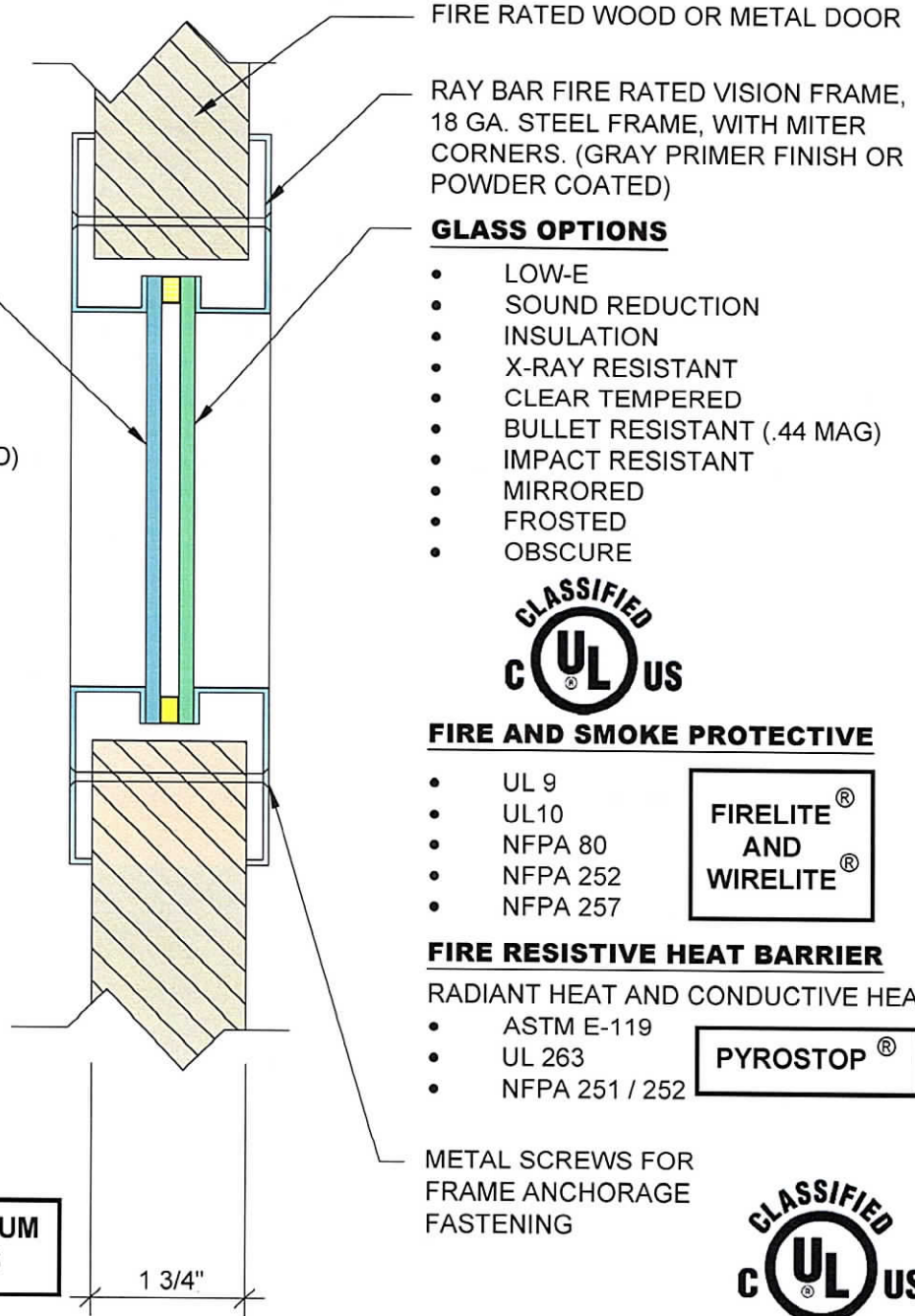


# RAY-BAR FIRE RATED IGU AND DOOR VISION FRAME



### FIRE GLASS OPTIONS

- FIRELITE
- FIRELITE-NT (SAFETY FILM)
- FIRELITE+PLUS (LAMINATED)
- WIRELITE-NT (SAFETY FILM)
- PYROSTOP (MULTI-LAMINATED)
- FIRELITE OBSCURED
- FIRELITE-NT OBSCURED (SAFETY FILM)
- FIRELITE FROSTED
- FIREGLASS 20: DOORS ONLY (TEMPERED)

### AVAILABLE FIRE RATING:

- 20 MINUTE
- 45 MINUTE
- 60 MINUTE
- 90 MINUTE
- 120 MINUTE
- 180 MINUTE
- TEMPERATURE RISE
- HOSESTREAM



RAY-BAR UL FILE #R38927

\* CHECK APPLICABLE MAXIMUM EXPOSED AREA SIZE LIMITS

FIRE RATED WOOD OR METAL DOOR

RAY BAR FIRE RATED VISION FRAME, 18 GA. STEEL FRAME, WITH MITER CORNERS. (GRAY PRIMER FINISH OR POWDER COATED)

### GLASS OPTIONS

- LOW-E
- SOUND REDUCTION
- INSULATION
- X-RAY RESISTANT
- CLEAR TEMPERED
- BULLET RESISTANT (.44 MAG)
- IMPACT RESISTANT
- MIRRORED
- FROSTED
- OBSCURE



### FIRE AND SMOKE PROTECTIVE

- UL 9
- UL10
- NFPA 80
- NFPA 252
- NFPA 257



### FIRE RESISTIVE HEAT BARRIER

RADIANT HEAT AND CONDUCTIVE HEAT

- ASTM E-119
- UL 263
- NFPA 251 / 252



METAL SCREWS FOR FRAME ANCHORAGE FASTENING



UL FILE #R38927

NTS

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|  |  |
|--|--|
|  | JOB NAME:                                    |
|  | LOCATION:                                    |
|  | ROOM NUMBER:                                 |
|  | SHEET ____ OF ____:                          |
|  | RAY-BAR FIRE RATED IGU AND DOOR VISION FRAME |

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| SCALE<br>NTS<br><b>RAY-BAR</b><br><b>FR-VF</b><br><b>IGU</b> |
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