

FIRE RATING – SPECIAL FRAMES

TRANSOM AND SIDELITE FRAMES (WITH PANELS)

| FRAME SERIES | JAMB WIDTH | | WALL TYPE | MAX. RATING | MAX.SIZE | REMARKS |
|--------------|------------|---------|-----------------|-------------------|-----------------|---|
| | MIN | MAX | | | | |
| F16, F14 | 4-1/2" | 14-1/2" | MASONRY | 1 1/2 HR | 13'-6" X 12'-0" | TRANSOM PANEL - MAX. SIZE: 8'-0" X 4'-0" |
| F16, F14 | 4-1/2" | 14-1/2" | STUD | 1 1/2 HR | 13'-2 X 11'-7" | |
| F16, F14 | 4-1/2" | 14-1/2" | MASONRY | 1 1/2 HR | 13'-2 X 12'-0" | |
| F16, F14 | 4-1/2" | 14-1/2" | STUD | 1 1/2 HR | 13'-2 X 11'-7" | |
| F16, F14 | 4-1/2" | 14-1/2" | MASONRY STUD | 20 MIN NO HOSE | 13'-2 X 11'-7" | |

- NOTES: 1. SINGLE DOOR SIZE: 4'-0" X 10'-0". PAIR DOOR SIZE: 8'-0" X 10'-0"
 2. MIN. FACE 1 1/4" . MAX FACE 4", MAX SILL FACE 12"
 3. 1 3/4" AND 5/8" THICK STEEL PANELS MAY BE USED
 4. FRAMES MUST BE WELDED. SPLICE FOR FIELD ASSEMBLY ALLOWED.
 5. COMPLIES WITH UL10C AND NFPA 252. DOES NOT COMPLY WITH ASTM E119 OR UL263

TRANSOM FRAMES WITH PANELS-NO TRANSOM BAR

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|--------------|------------|---------|--------------------|---------------|---|--|
| | MIN | MAX | | | | |
| F16, F14 | 4-1/2" | 14 1/2" | MASONRY OR STUD | 1 1/2 HOUR | SINGLE 3'-6" X 11'-2" PAIR- 7'-0" X 11'-2" | 1-3/4" C18 PANELS: TRANSOM PANEL MAX. 3'-6" X 4'-0" -SINGLE 7'-0" X 4'-0" -PAIR |

NOTE: ASTRAGAL REQD. ON PANEL