

# TEMPERATURE RISE REQUIREMENTS FOR EXITS: INTERIOR STAIRWAYS, RAMPS AND EXIT PASSAGEWAYS

PER INTERNATIONAL BUILDING CODES:

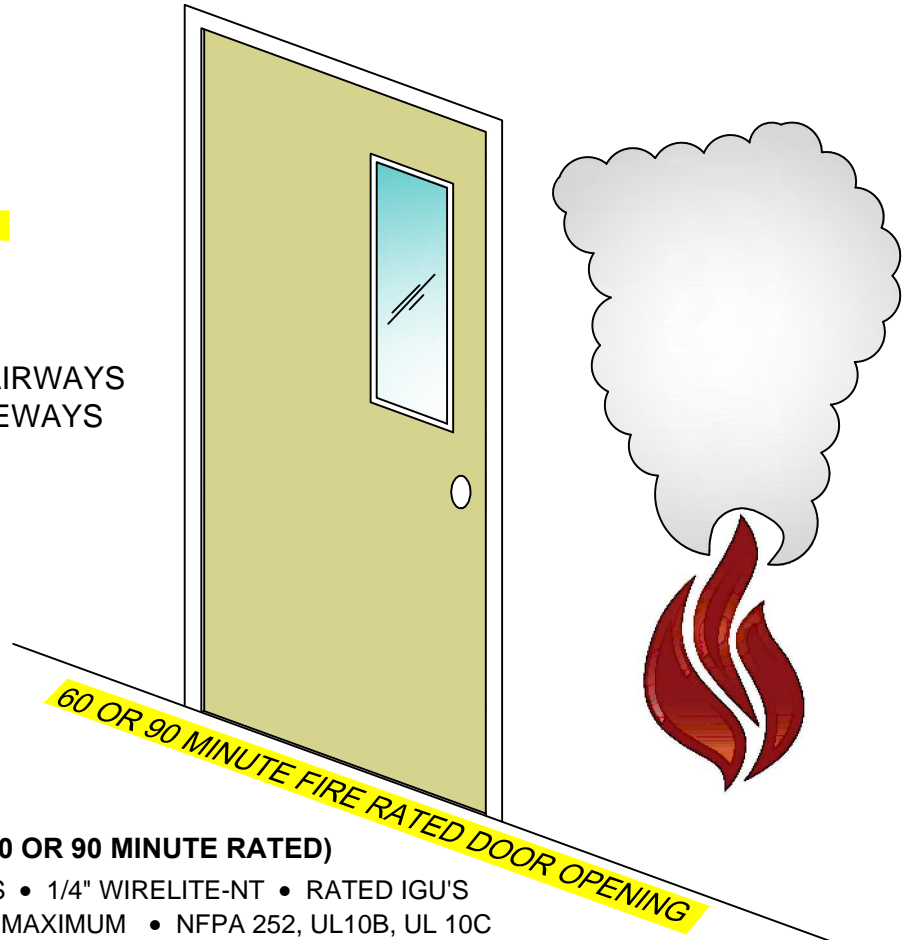
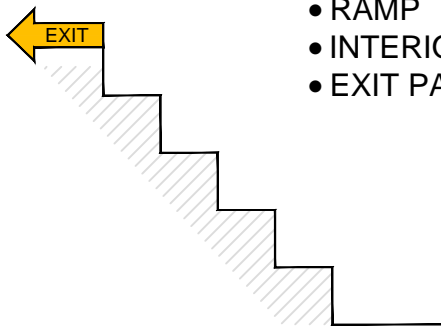
IBC 716.2.2.3 (2018), IBC 716.5.5 (2012, 2015), IBC 715.4.4 (2006, 2009) AND IBC 715.3.4 (2003)



**30 MINUTES**  
**OPPOSITE SIDE OF FIRE**

**450°F**  
**TEMPERATURE**

- RAMP
- INTERIOR STAIRWAYS
- EXIT PASSAGEWAYS



• **FIRE PROTECTIVE RATED GLAZING (60 OR 90 MINUTE RATED)**

3/16" FIRELITE-NT • 5/16" FIRELITE+PLUS • 1/4" WIRELITE-NT • RATED IGU'S  
IBC ALLOWS 100 SQ INCHES CLEAR VIEW MAXIMUM • NFPA 252, UL10B, UL 10C  
• BARRIER TO FLAME AND SMOKE • RAY-BAR U.L. FILE R38927

• **FIRE RESISTIVE RATED GLAZING (60 OR 90 MINUTE RATED)**

7/8" + PILKINGTON PYROSTOP • 1-7/16" + PILKINGTON PYROSTOP  
MEETS ASTM E-119 AND UL 263 • U.L. FILE R38725  
• BARRIER TO FLAME, SMOKE, RADIANT AND CONDUCTIVE HEAT  
\* SIZES UP TO: 42" WIDE x 89" HIGH

• **EXCEPTION:** THE MAXIMUM TRANSMITTED TEMPERATURE RISE IS NOT REQUIRED IN BUILDINGS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1 OR SECTION 903.3.1.2

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"WHEN PROTECTION IS REQUIRED, THERE IS NO SUBSTITUTE FOR SKILL AND EXPERIENCE"