

UNDERSTANDING IBC LABEL REQUIREMENTS FOR FIRE-RATED GLASS

KEY TERMS & SAMPLE LABELS

DESCRIPTION OF LOCATION

- D** indicates **DOORS**
- O** indicates **OPENING**
(windows, sidelites, transoms, etc.)
- W** indicates **WALLS** (glass meets ASTM E119;
providing a barrier to radiant heat transfer)

HOSE STREAM TEST

- H** indicates glazing meets the **HOSE** stream test requirements of the test standard (required for 45 minutes and above)

TEMPERATURE RISE

- T** indicates glazing meets **TEMPERATURE** rise criteria

MINUTES

- XX** symbolizes fire protection rating period in minutes



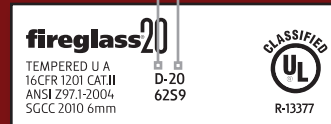
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1.800.426.0279

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DOOR LABEL

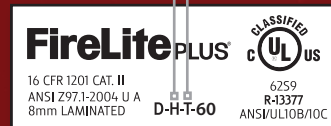
D - indicates the glazing shall be used in a door assembly and the glazing meets the fire resistance requirements of the test standard

XX - symbolizes fire protection rating period, in minutes (minimum 20 minutes)



H - indicates glazing meets the hose stream test requirements of the test standard (required for 45 minutes and above)

T - indicates glazing meets temperature rise criteria



WINDOW LABEL

OH - indicates the glazing meets both the fire resistance and **required** hose stream test requirements for an opening (window, sidelite, transom, etc.)

XX - symbolizes fire protection rating period in minutes (minimum 45 minutes)



WALL LABEL

XX - symbolizes fire resistance rating period in minutes (minimum 60 minutes)

W - indicates walls (glass meets ASTM E119; providing a barrier to radiant heat transfer)

