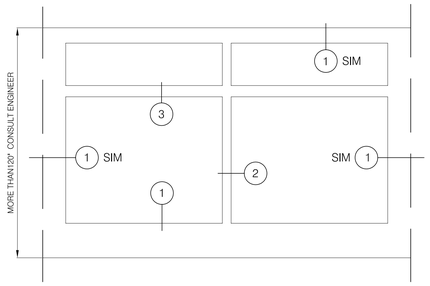
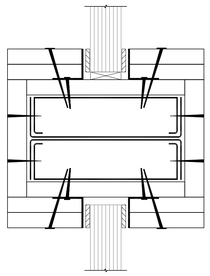
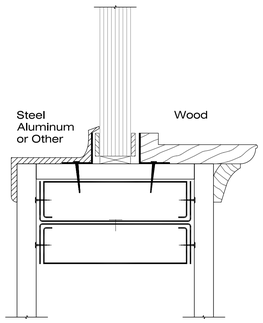


Elevation
Quickframe
SCALE : 3/8" = 1'-0"
144

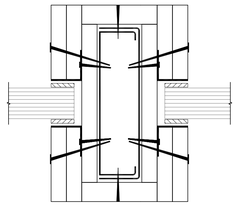


2 Stacked Glazing
Quick-Frame 1 Hour
SCALE : 6"=1'-0"
2

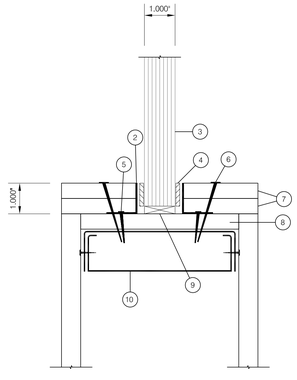


1 Alternative Finish
Quick-Frame 1 Hour
SCALE : 6"=1'-0"
2

TEST STANDARDS
ASTM E - 119
NFPA-251
UL 263
CANADIAN 45-104

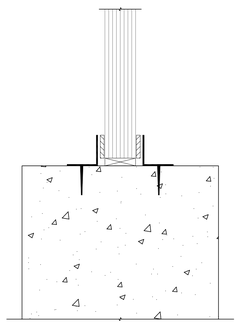


3 Vertical Joint
Quick-Frame 1 Hour
SCALE : 6"=1'-0"
2



1 Sill
Quick-Frame 1 Hour
SCALE : 6"=1'-0"
2

	QUICK-FRAME 1-HOUR WALL
#	DESCRIPTION
1	ONE LAYER OF 5/8" [15.87 MM] THICK TYPE X OR TYPE C GYPSUM BOARD.
2	1" [25.4 MM] X 1" [25.4 MM] X 18 GAUGE [0.048"/1.21 MM] STEEL ANGLE STOPS [MUST BE CONTINUOUS].
3	NOMINAL 1" [25.4 MM] THICK PYROBEL 60-25 GLAZING PANEL.
4	1/8" [3 MM THICK] X 1/2" [12.7 MM] WIDE CLOSED CELL FOAM TAPE [APPLIED ON BOTH FACES].
5	NO.6, 1" [25.4 MM] LONG TEK SCREWS, 2" [50.8 MM] FROM EACH END AND 12" [404.8 MM] ON CENTER MAXIMUM.
6	2-1/2" [63.5 MM] LONG DRYWALL SCREWS, 2" [50.8 MM] FROM EACH END AND 8" [203.2 MM] ON CENTER MAXIMUM.
7	TWO LAYERS OF 1/2" [12.7 MM] THICK TYPE X OR TYPE C GYPSUM BOARD.
8	ONE LAYER OF 1/2" [12.7 MM] THICK TYPE X OR TYPE C GYPSUM BOARD.
9	3" [76.2 MM] LONG X 1" [25.4 MM] WIDE X 1/4" [6MM] HIGH CALCIUM SILICATE SETTING BLOCKS AT QUARTER POINTS BENEATH THE BOTTOM EDGE OF GLAZING.
10	NOMINAL 3-5/8" [90.07 MM] WIDE, 20 GAUGE [.032"/0.8 MM MATERIAL THICKNESS] COLD ROLLED STEEL C STUDS AND TRACK.



1 Pyrobel 60
CMU
SCALE : 6"=1'-0"
2

InterEdge Technologies
Escondido, CA.

Quick-Frame™
60-MINUTE TEMPERATURE-RISE FRAMING

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No.	Description	Date

Quick-Frame System 1 Hr

Project Number	Project Number
Date	Issue Date
Drawn By	Author
Checked By	Checker

A101

Scale

10/9/2009 12:34:21 PM