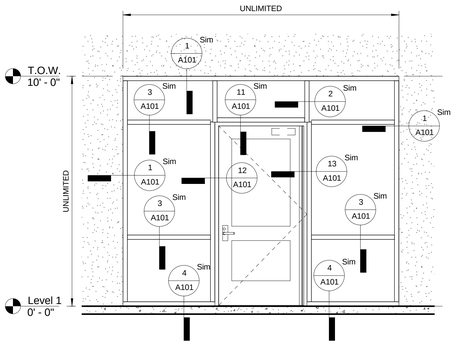
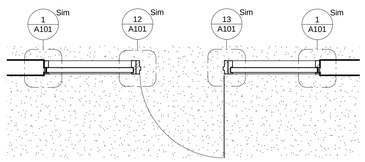
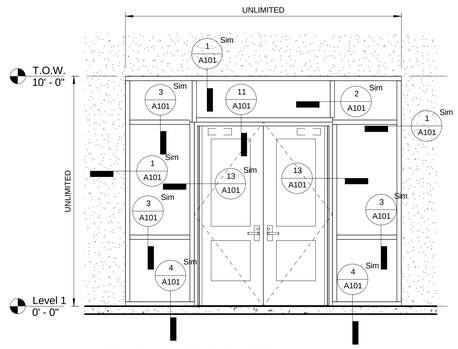


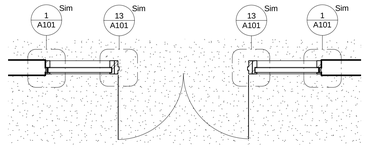
E1 Front Elevation - Single Door 2HR
3/8" = 1'-0"



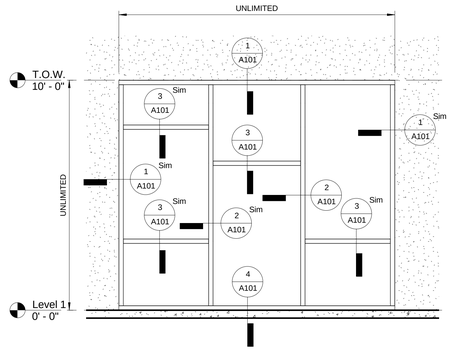
P1 Plan - Single Door 2HR
3/8" = 1'-0"



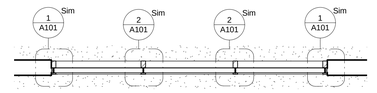
E2 Front Elevation - Double Door 2HR
3/8" = 1'-0"



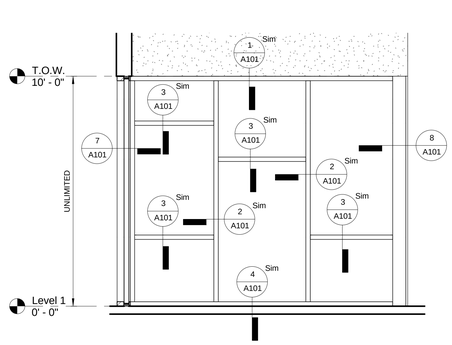
P2 Plan - Double Door 2HR
3/8" = 1'-0"



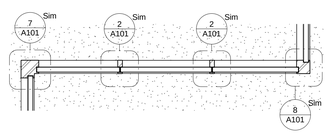
E3 Front Elevation 2HR
3/8" = 1'-0"



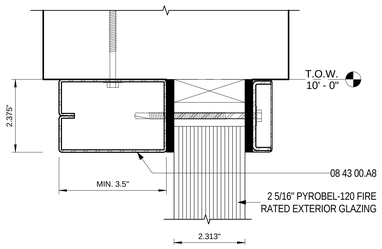
P3 Plan 2HR
3/8" = 1'-0"



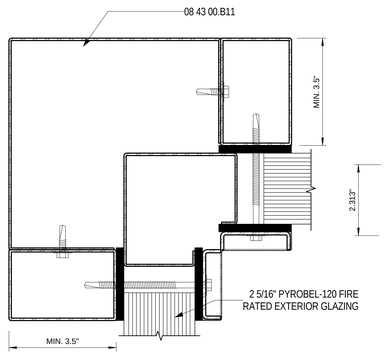
E4 Front Elevation - Corners 2HR
3/8" = 1'-0"



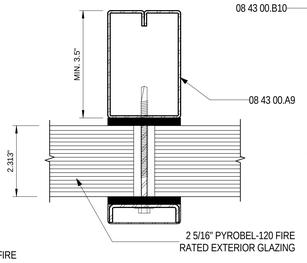
P4 Plan - Corners 2HR
3/8" = 1'-0"



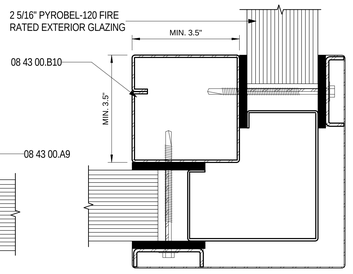
1 Head / Jamb
6" = 1'-0"



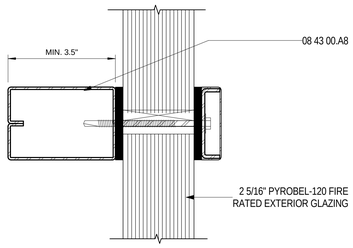
7 Inside Corner
6" = 1'-0"



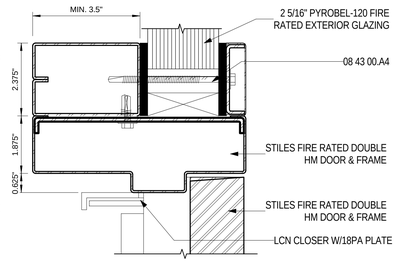
2 Vertical Mullion
6" = 1'-0"



8 Outside Corner
6" = 1'-0"

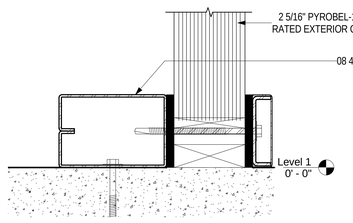


3 Horizontal Mullion
6" = 1'-0"

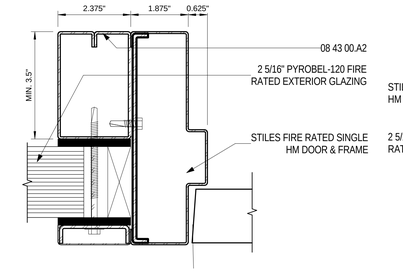


11 Door Head
6" = 1'-0"

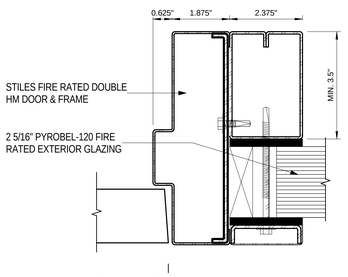
TEST STANDARDS	
WALL SYSTEMS	DOORS
ASTM E-119	NFPA-252
NFPA-251	UL-10C
UL-263	
CANADIAN 4S-101	CANADIAN 4S-104



4 Sill
6" = 1'-0"



12 Door Jamb
6" = 1'-0"



13 Door Jamb @ Hinge
6" = 1'-0"

Hardware Schedule					
Count	Family	Model	Manufacturer	URL	Type Comments
6	Closer-LCN	4041R	LCN	www.lcn-ingersollrand.com	LCN CLOSER W/18PA PLATE
6	Continuous_Hinge-Pemko	CHS83HD1	PEMKO	www.pemko.com	PEMKO CONTINUOUS HINGE
6	Cylinder-Schlage	20-022 626	SCHLAGE	www.schlage.com	SCHLAGE CONVENTIONAL CYLINDER
6	Door_Handle-Von_Duprin	9827L-F	VON DUPRIN	www.vonduprin.com	VON DUPRIN LEVER, KEY LOCKS AND UNLOCKS
6	Exit_Device-Von_Duprin	9827L-F 630	VON DUPRIN	www.vonduprin.com	VON DUPRIN EXIT DEVICE

Mullion Schedule 2HR			
Count	Type	Length	Keynote
4	Door_Jamb_Left-InterEdge-StileLite300-2HR-Exterior-3 1/2"	15' - 7 1/4"	08 43 00.A2
7	Door_Jamb_Right&Head-InterEdge-StileLite300-2HR-Exterior-3 1/2"	31' - 1 5/16"	08 43 00.A4
28	Head-InterEdge-StileLite300-2HR-Exterior-3 1/2"	101' - 4 29/32"	08 43 00.A8
17	Horizontal-InterEdge-StileLite300-2HR-Exterior-3 1/2"	57' - 2 11/16"	08 43 00.A8
5	Inside_Corner-InterEdge-StileLite300-2HR-Exterior-3 1/2"	9' - 7 1/4"	08 43 00.B11
11	Jamb_Left-InterEdge-StileLite300-2HR-Exterior-3 1/2"	28' - 9 3/4"	08 43 00.A5
5	Outside_Corner-InterEdge-StileLite300-2HR-Exterior-3 1/2"	10' - 0"	08 43 00.B10
12	Sill-InterEdge-StileLite300-2HR-Exterior-3 1/2"	42' - 11 29/32"	08 43 00.A10
24	Vertical-InterEdge-StileLite300-2HR-Exterior-3 1/2"	45' - 5 1/8"	08 43 00.A9

Door Schedule							
Count	Family and Type	Manufacturer	URL	Type Comments	Panel Type	Width	Height
1	Door-Double-Stiles-Fire_Rated: 6.513"	Stiles	www.stilesdoor.com	STILES FIRE RATED DOUBLE HM DOOR & FRAME	Door_Panel-Stiles_Fire_rated : 1 3/4"	6' - 0"	8' - 0"
1	Door-Double-Stiles-Fire_Rated: 6.951"	Stiles	www.stilesdoor.com	STILES FIRE RATED DOUBLE HM DOOR & FRAME	Door_Panel-Stiles_Fire_rated : 1 3/4"	6' - 0"	8' - 0"
1	Door-Single-Stiles-Fire_Rated: 6.513"	Stiles	www.stilesdoor.com	STILES FIRE RATED SINGLE HM DOOR & FRAME	Door_Panel-Stiles_Fire_rated : 1 3/4"	4' - 0"	8' - 0"
1	Door-Single-Stiles-Fire_Rated: 6.951"	Stiles	www.stilesdoor.com	STILES FIRE RATED SINGLE HM DOOR & FRAME	Door_Panel-Stiles_Fire_rated : 1 3/4"	4' - 0"	8' - 0"

4

Panel Schedule 2HR					
Count	Family and Type	Width	Height	Area	Type Comments
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	1' - 10 17/32"	9' - 9 7/16"	18.37 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	2' - 9 7/16"	2' - 10 5/8"	16.08 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	2' - 9 7/16"	4' - 11 13/16"	27.78 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	2' - 10 5/8"	1' - 10 5/8"	10.88 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 1 13/32"	2' - 10 5/8"	9.00 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 1 13/32"	6' - 10 5/8"	21.47 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 7 1/2"	1' - 11 1/8"	6.99 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 7 1/2"	2' - 10 5/8"	10.46 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 7 1/2"	4' - 11 5/16"	17.92 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 9 1/8"	2' - 10 5/8"	10.85 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 9 1/8"	6' - 10 5/8"	25.89 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 9 7/16"	2' - 10 5/8"	21.85 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 9 7/16"	4' - 11 13/16"	37.75 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 10 5/8"	1' - 10 5/8"	14.65 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 10 5/8"	1' - 11 1/8"	7.49 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 10 5/8"	2' - 10 5/8"	22.42 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 10 5/8"	4' - 11 5/16"	19.20 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 10 5/8"	6' - 10 5/8"	26.75 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 11 13/16"	1' - 9 7/16"	7.12 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 11 13/16"	3' - 5 31/32"	27.86 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
2	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	3' - 11 13/16"	6' - 3 9/32"	50.00 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
1	Panel-Glazing-InterEdge-Pyrobel_120-Fire_Rated: 120 - 2 5/16" Exterior	5' - 11 13/16"	1' - 9 7/16"	10.69 SF	2 5/16" PYROBEL-120 FIRE RATED EXTERIOR GLAZING
31				421.46 SF	

InterEdge Technologies
Berkeley, CA
StileLite™ Frames
120-MINUTE TEMPERATURE-RISE FRAMING

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No.	Description	Date

StileLite-300 Series 2HR - Exterior

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

A101

Scale: As indicated

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