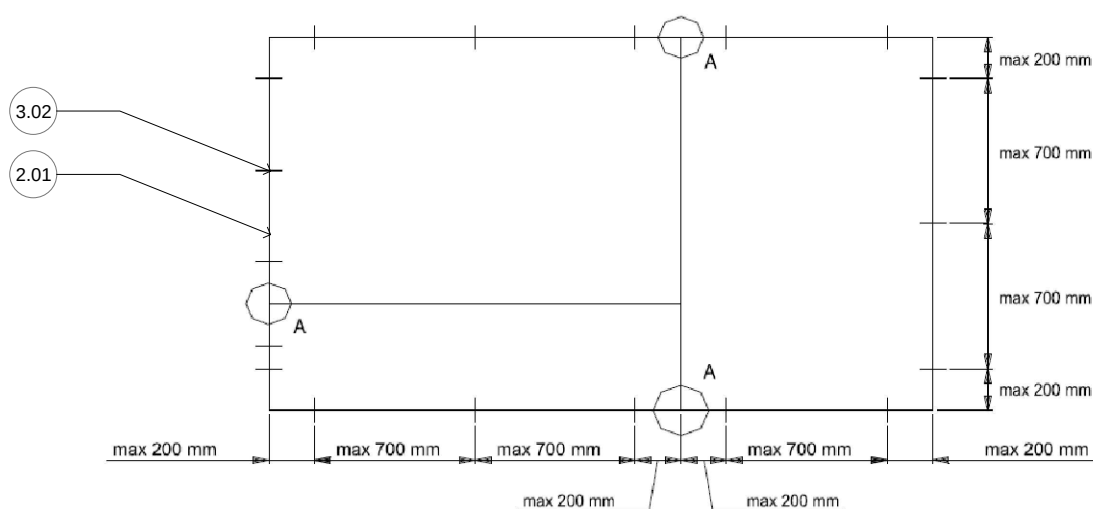


ITEM	DESCRIPTION	COLOUR/ FINISH
1.01	AGC - PYROBEL MONOLITHIC INTERNAL/EXTERNAL SINGLE / DOUBLE GLAZED -/30/30 FIRE RESISTANT (REFER TO FIGURE 4)	
1.02	AGC - PYROBEL MONOLITHIC INTERNAL/EXTERNAL SINGLE / DOUBLE GLAZED -/60/60 FIRE RESISTANT (REFER TO FIGURE 4)	
2.01	CS-77 FIRE PROOF -/30/30 ALUMINIUM JOINERY	
2.02	CS-77 FIRE PROOF -/60/60 ALUMINIUM JOINERY	
2.03	GLAZING BEAD	
2.04	INNER GLAZING GASKET (SEE TABLE 1)	
2.05	OUTER GLAZING GASKET (SEE TABLE 1)	
2.06	PROPRIETARY DOOR HANDLE	
2.07	PROPRIETARY DOOR HINGE	
2.08	CS-77 CONNECTOR PROFILE	
2.09	CS-77 FINISHING PROFILE	
2.10	CS-77 FLOOR PROFILE	
2.11	CS-77 SUPPORTING PROFILE	
2.12	DOOR CLOSER	
2.13	40X40 SILL FLASHING SUPPORT ANGLE	
3.01	12g SS SCREWS @ 700MM MAX CTRS, 40MM MIN EMBEDMENT	
3.02	METAL FIXING LUGS SPACED @ 200MM FROM CORNERS AND AT EACH SIDE OF MULLIONS AND 700MM TYPICAL CTRS	
3.03	12g SS PAN SCREWS @ 700MM MAX CTRS, 40MM MIN EMBEDMENT	
4.01	HI-DENSITY MINERAL WOOL	
4.02	PROPRIETARY ENDOTHERMIC COOLING BLOCKS	
4.03	SIKA 400 FIRE SEALANT, AIRSEAL CONTINUOUS AROUND THE PERIMETER; SEALANT RATIO (>10MM = 2:1, ≤10MM =1:1)	
4.04	2MM THK SWELLING GASKET	
4.05	6X34MM DRAIN SLOT WITH COVER	
4.06	ACOUSTIC GASKET	
4.07	SILL FLASHING BED SEALED WITH FRR SEALANT	
5.01	13MM GIB WEATHERLINE (BY OTHERS)	
5.02	TIMBER (BY OTHERS)	
5.03	PRE-CAST (BY OTHERS)	
5.04	FLASHING (BY OTHERS)	
GENERAL NOTE		
ALL DIMENSIONS ARE TO BE CHECKED ON SITE PRIOR TO MANUFACTURE		

FIGURE 1



FIXING INSTALLATION GUIDE



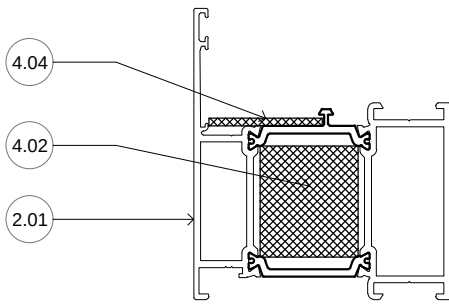
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MATERIAL LIST AND STANDARD NOTES

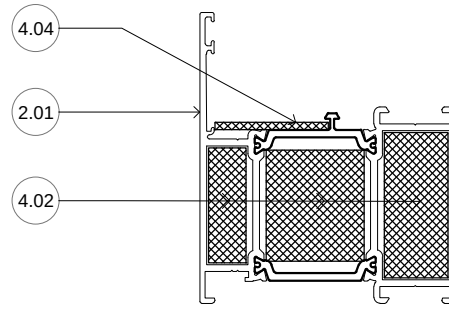
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SCALE : AS SHOWN A4



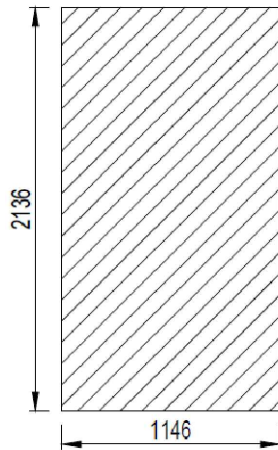
FRR -/30/30



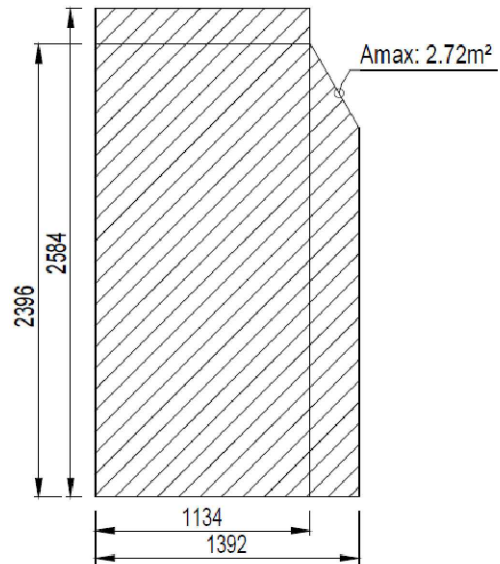
FRR -/60/60

FIGURE 2

COOLING BLOCK CONFIGURATION INSIDE CS-77 PROFILE



PYROBEL 25EG



PYROBEL 16EG

FIGURE 3

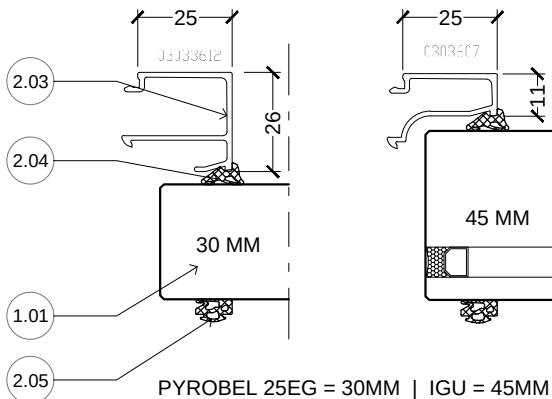
MAXIMUM GLASS SIZE

TABLE 1

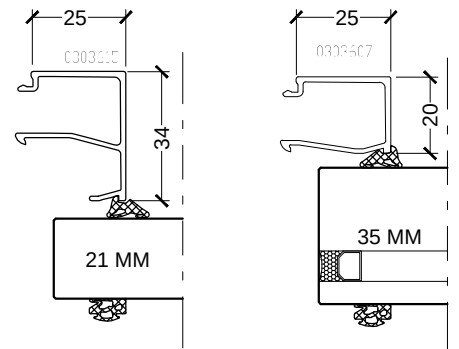
GLASS THK	GLAZING BEAD	INSIDE GASKET	OUTSIDE GASKET
21 MM	030.3615.XX	080.9124.SY	080.9114.SY
30 MM	030.3612.XX	080.9124.SY	080.9114.SY
35 MM	030.3610.XX	080.9125.SY	080.9114.SY
45 MM	030.3607.XX	080.9124.SY	080.9114.SY

PYROBEL 16EG = 21MM | IGU = 35MM
PYROBEL 25EG = 30MM | IGU = 45MM

GLAZING TABLE



PYROBEL 25EG = 30MM | IGU = 45MM



PYROBEL 16EG = 21MM | IGU = 35MM

FIGURE 4

GLAZING BEAD PROFILE



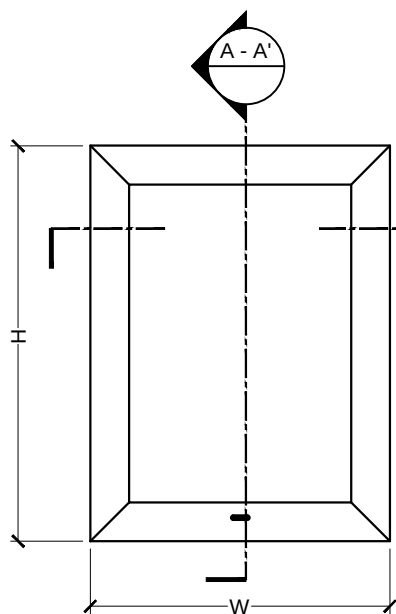
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FRR - NOTES

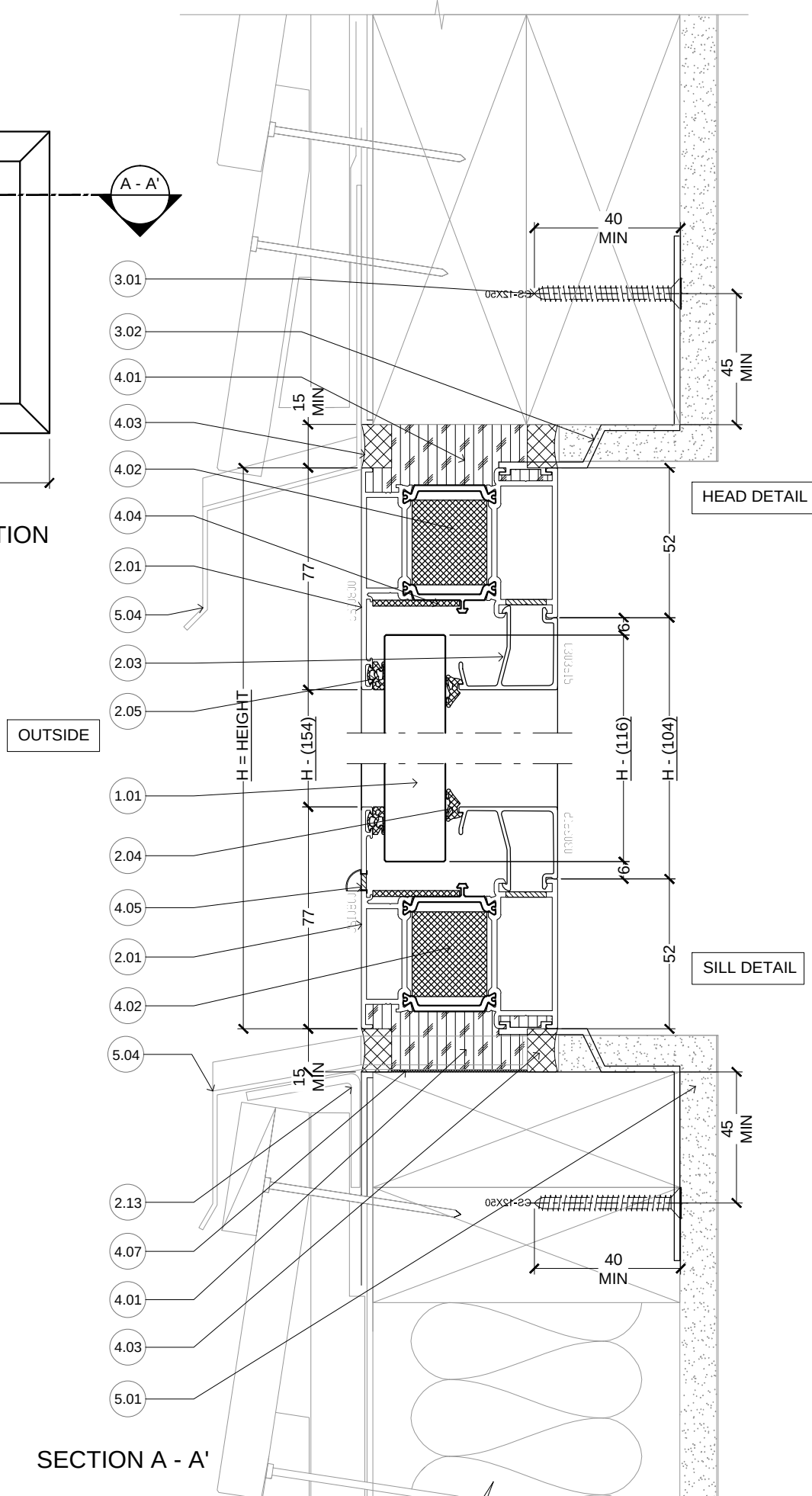
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WINDOW ELEVATION



SECTION A - A'



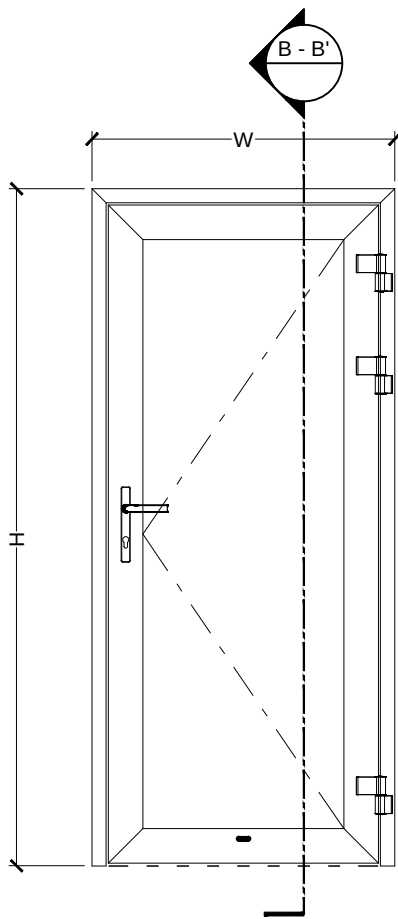
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FRR - FIXED WINDOW TYPICAL SECTION DETAILS

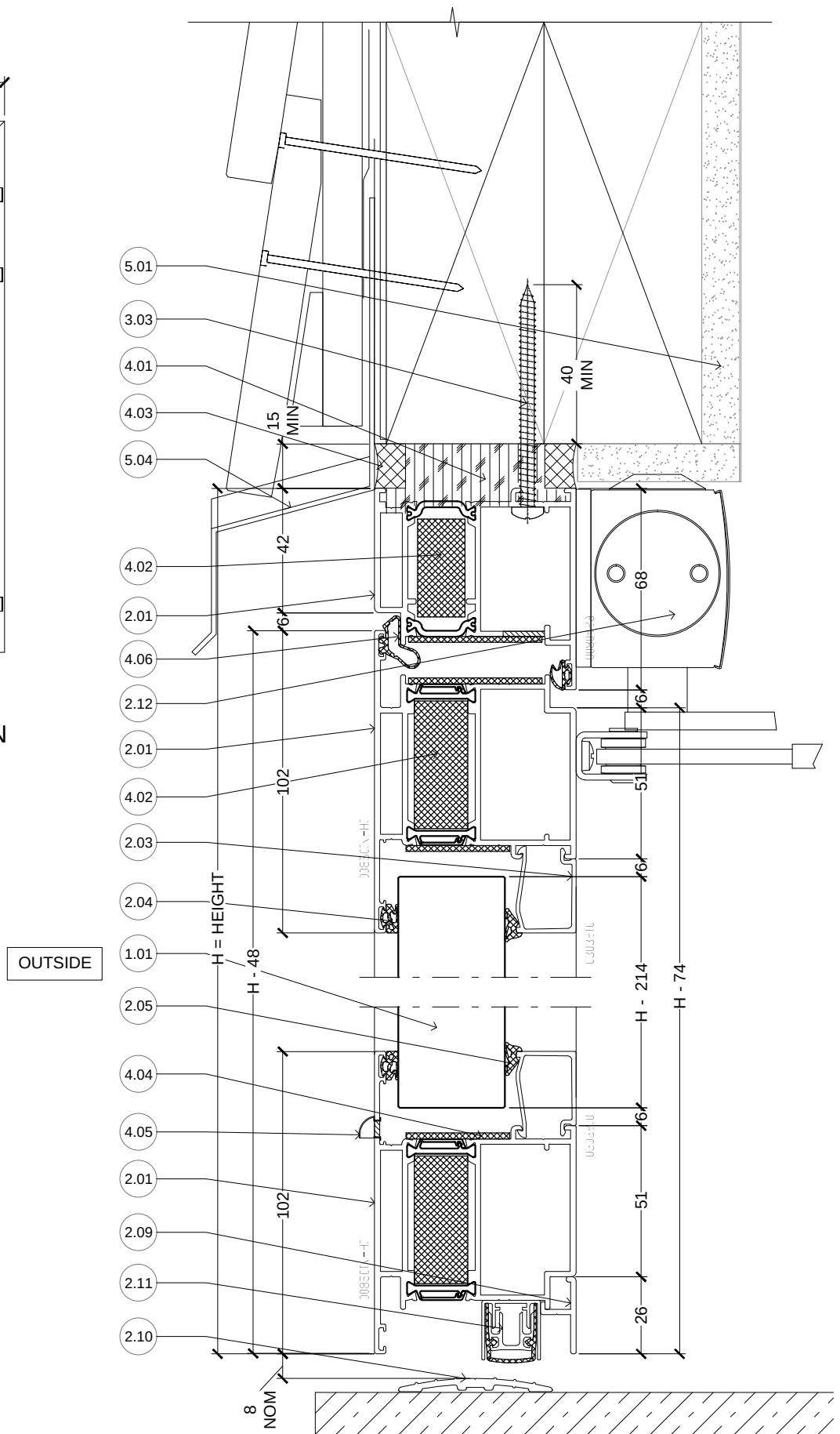
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WINDOW ELEVATION



SECTION B - B'



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FRR - SINGLE DOOR TYPICAL VERTICAL SECTION DETAIL

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OUTSIDE



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FRR - SINGLE DOOR
TYPICAL HORIZONTAL SECTION DETAIL

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