
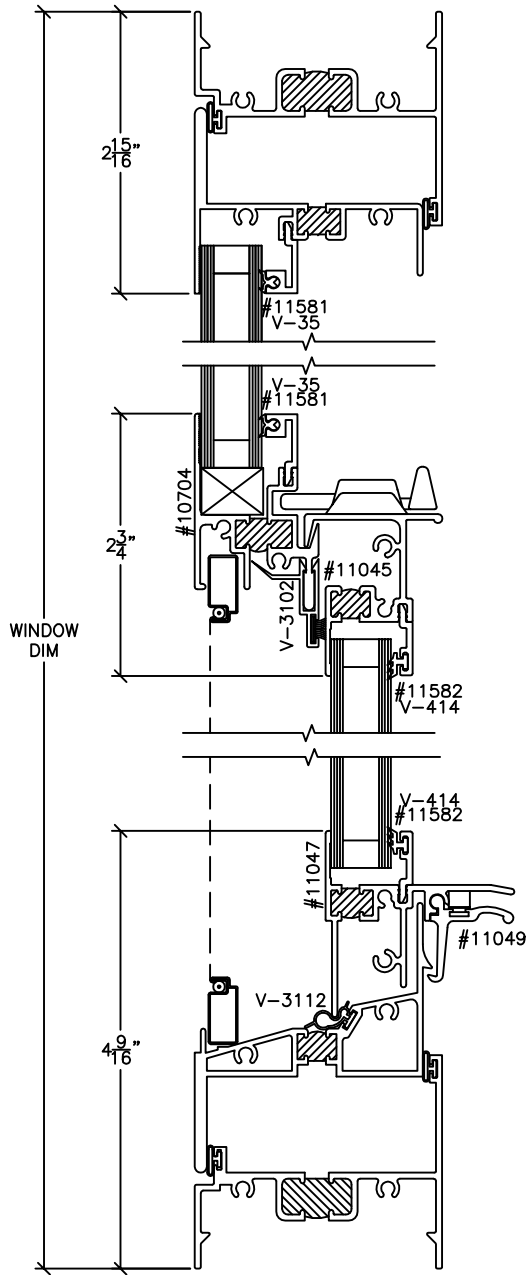


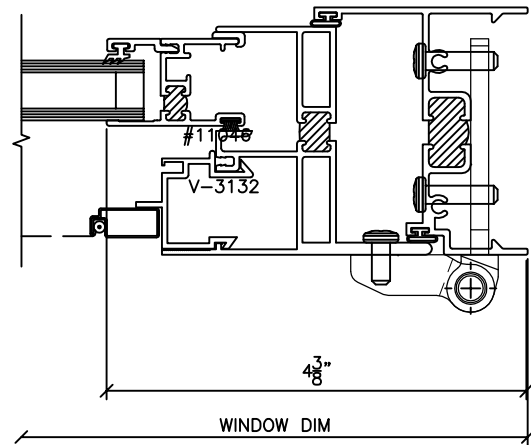
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SERIES 451 SINGLE HUNG / CASEMENT EMERGENCY ESCAPE WINDOW THERMAL WINDOW SYSTEM ELEVATIONS					SCALE: 3/8" = 1'	
					PAGE NUMBER: 1 OF 4	
	COMPATIBLE SERIES:					



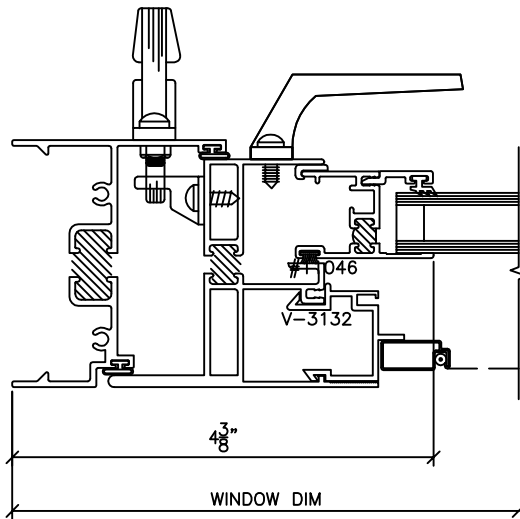
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2


3

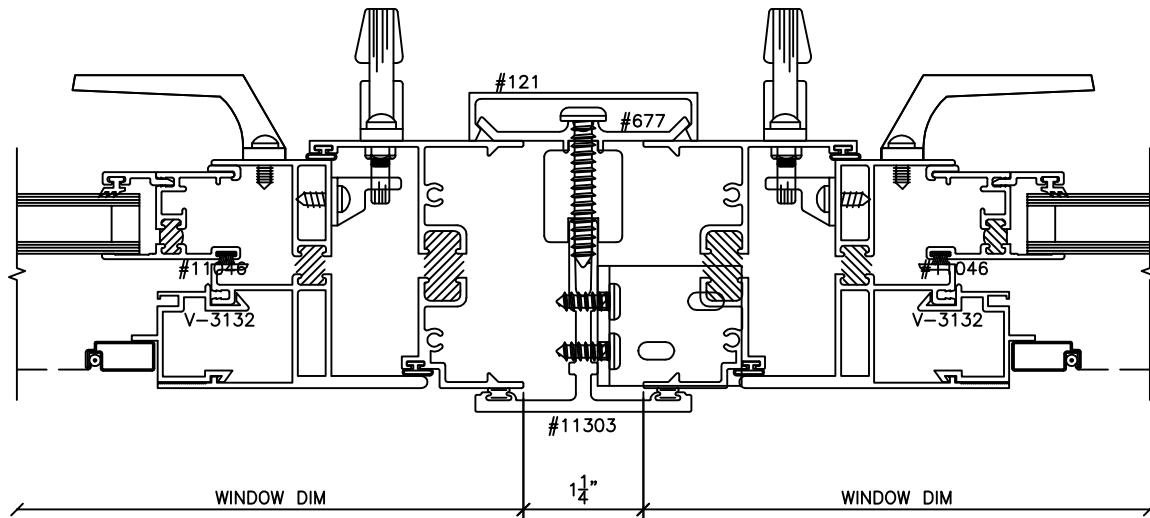


4




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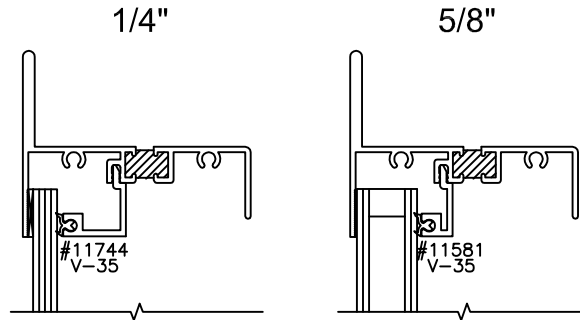
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SERIES 451 SINGLE HUNG / CASEMENT EMERGENCY ESCAPE WINDOW THERMAL WINDOW SYSTEM HEAD, JAMB, & SILL DETAILS						
	COMPATIBLE SERIES:				SCALE: HALF	PAGE NUMBER: 2 OF 4



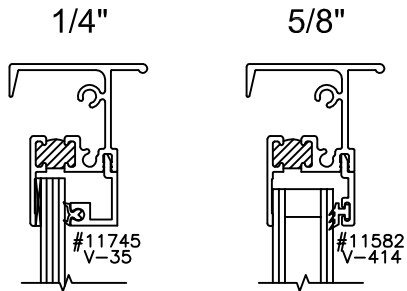
6

TITLE	TEST	RATING				
SERIES 451 SINGLE HUNG / CASEMENT EMERGENCY ESCAPE WINDOW THERMAL WINDOW SYSTEM MULLION DETAILS					SCALE: HALF PAGE NUMBER: 3 OF 4	
					SCALE: HALF PAGE NUMBER: 3 OF 4	
	COMPATIBLE SERIES:		SCALE: HALF PAGE NUMBER: 3 OF 4			

Fixed



Operable



TITLE	TEST	RATING	ALL SEASONS COMMERCIAL WINDOWS & DOORS			
SERIES 451 SINGLE HUNG / CASEMENT EMERGENCY ESCAPE WINDOW THERMAL WINDOW SYSTEM GLAZING OPTIONS						
COMPATIBLE SERIES:			SCALE: HALF	PAGE NUMBER: 4 OF 4		