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Laws and building and safety codes governing the design and use of glazed entrance, window, and curtain wall products vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

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LAWS AND BUILDING AND SAFETY CODES GOVERNING THE DESIGN AND USE OF GLAZED ENTRANCE, WINDOW, AND CURTAIN WALL PRODUCTS VARY WIDELY. KAWNEER DOES NOT CONTROL THE SELECTION OF PRODUCT CONFIGURATIONS, OPERATING HARDWARE, OR GLAZING MATERIALS, AND ASSUMES NO RESPONSIBILITY THEREFOR.

Metric (SI) conversion figures are included throughout these details for reference. Numbers in parentheses () are millimeters unless otherwise noted.

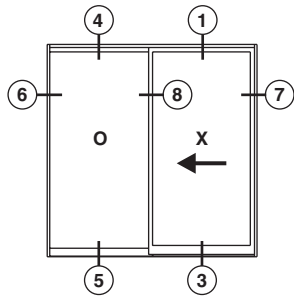
The following metric (SI) units are found in these details:

- m – meter
- cm – centimeter
- mm – millimeter
- s – second
- Pa – pascal
- MPa – megapascal

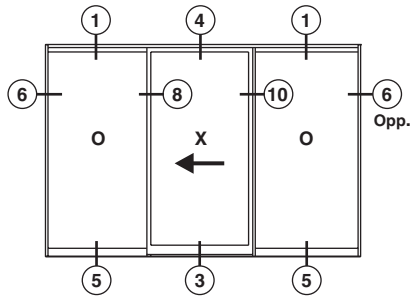
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SCALE 3" = 1'-0"

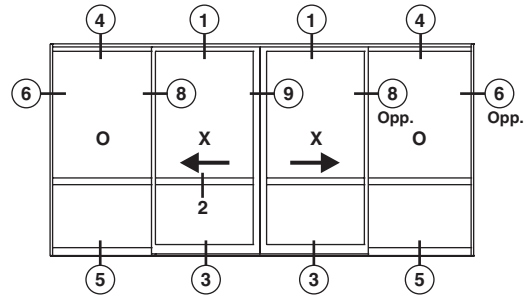
ELEVATIONS ARE NUMBER KEYED TO TYPICAL DETAILS SHOWN.



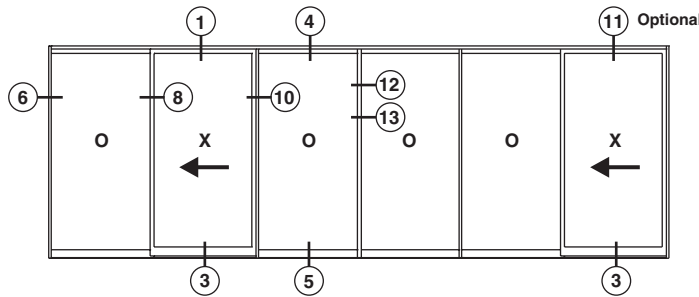
OX UNIT



OXO UNIT

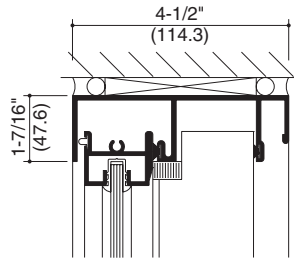


OXXO UNIT

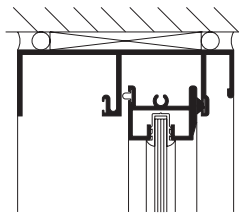


OXO BESIDE OOX UNIT

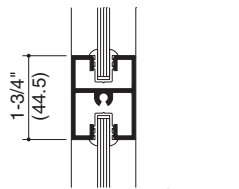
Note: Single glazing shown. See Glazing Options for other infills.



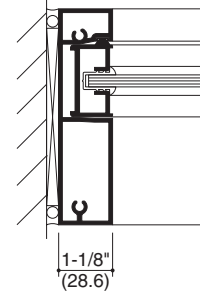
1 HEAD



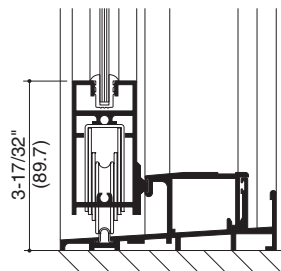
4 HEAD



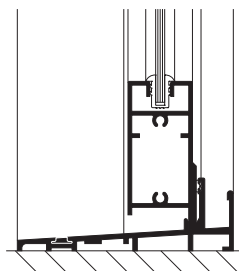
2 OPTIONAL HORIZONTAL



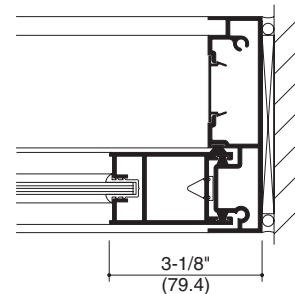
6 JAMB FIXED PANEL



3 SILL SLIDING PANEL



5 SILL FIXED PANEL



7 JAMB SLIDING PANEL

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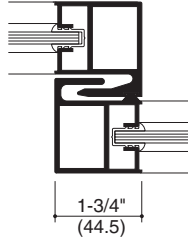
SCALE 3" = 1'-0"

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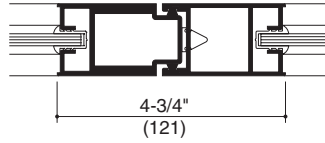
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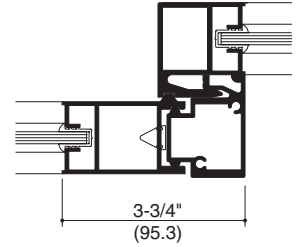
8 INTERLOCK



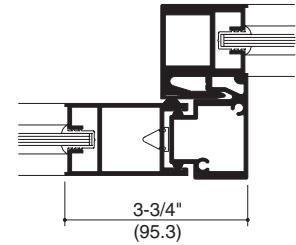
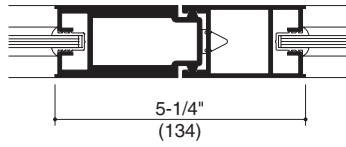
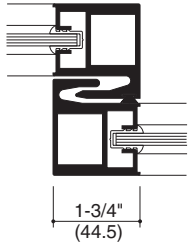
9 MEETING STILES



10 LOCK STILE MULLION

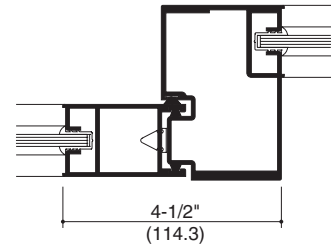
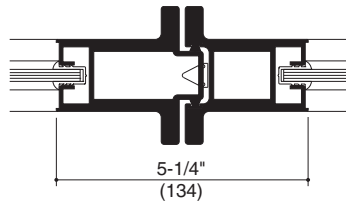
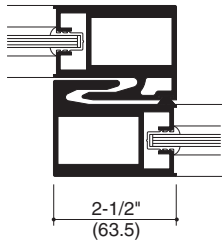


STANDARD RANGE C-30

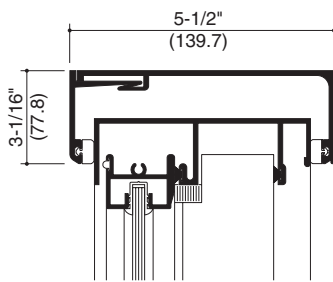


MID-RANGE HC-40

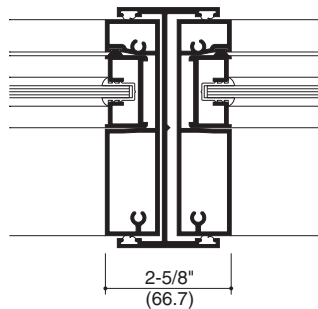
MAXIMUM RANGE HC-60



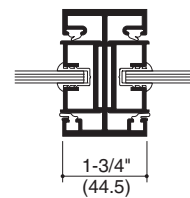
OPTIONAL MEMBERS



11 HEAD RECEPTOR



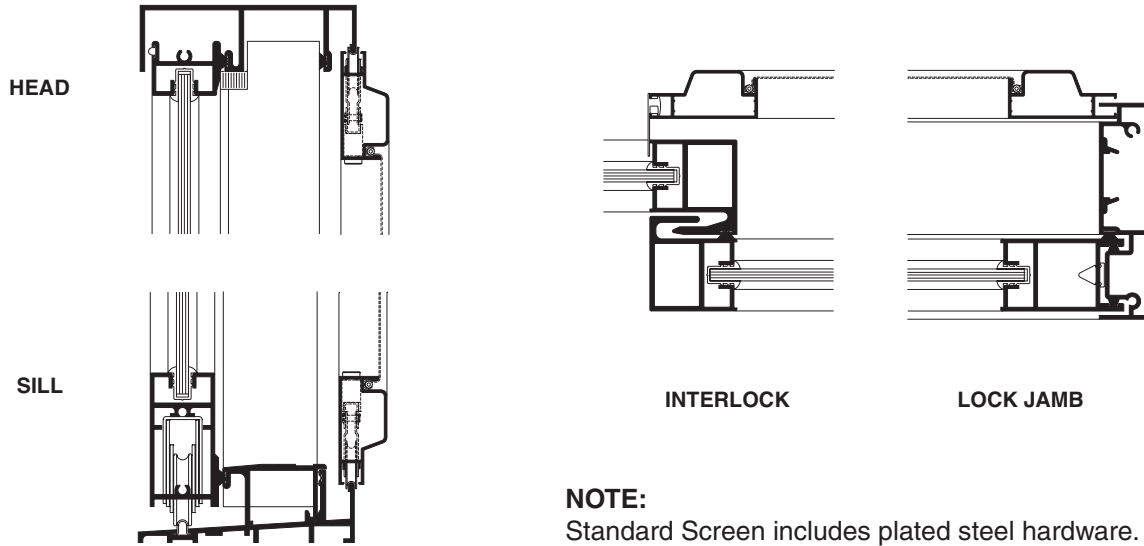
12 EXPANSION MULLION



13 FIXED MULLION

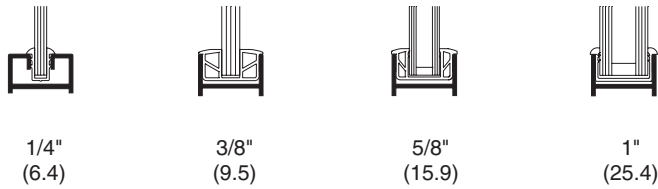
SCALE 3" = 1'-0"

TYPICAL SCREEN DETAILS



NOTE:
 Standard Screen includes plated steel hardware.
 Optional Screen available with stainless steel hardware.

GLAZING OPTIONS



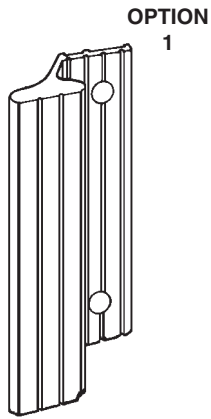
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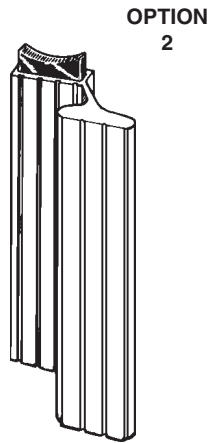
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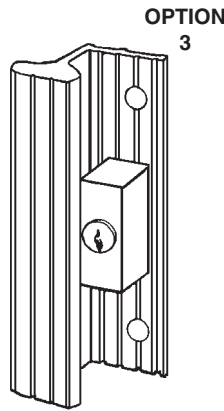
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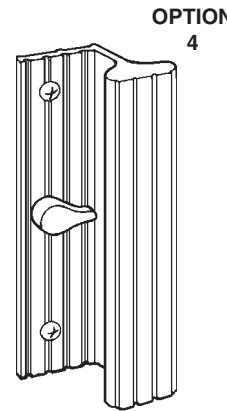
**EXTRUDED PULL
BLANK EXTERIOR**



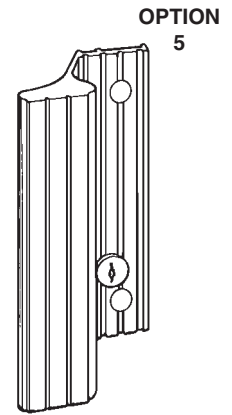
**EXTRUDED PULL
SLIDE OPERATOR
INTERIOR**



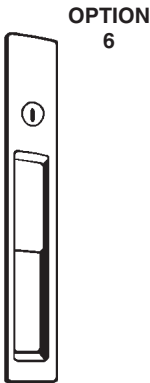
**EXTRUDED PULL
BASIC CYLINDER
EXTERIOR**



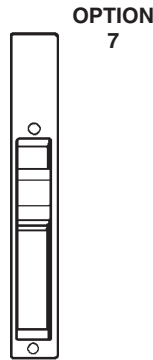
**EXTRUDED PULL
THUMBTURN
INTERIOR**



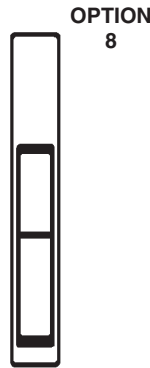
**EXTRUDED PULL
BASIC CYLINDER
EXTERIOR**



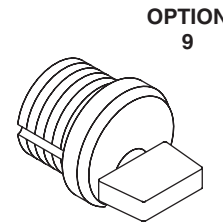
**FLUSH PULL
BASIC CYLINDER
EXTERIOR**



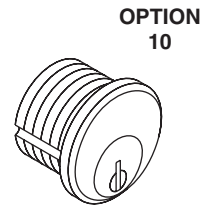
**FLUSH PULL
SLIDE OPERATOR
INTERIOR**



**FLUSH PULL
BLANK
INTERIOR / EXTERIOR**

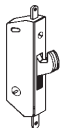
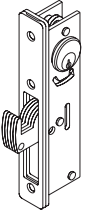


**THUMBTURN
INTERIOR**

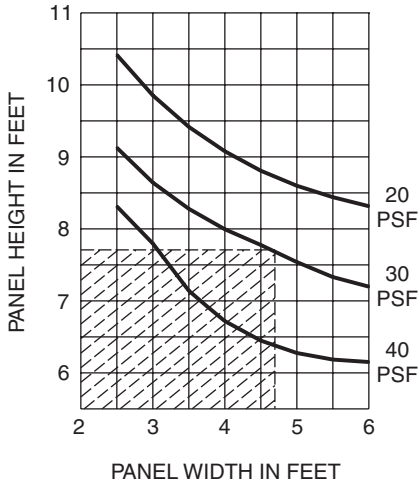


**MORTISE CYLINDER
INTERIOR / EXTERIOR**

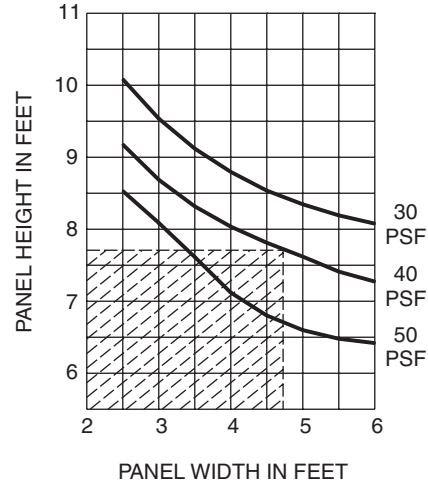
LOCKING HARDWARE OPTIONS

LOCK	HANDLES	DOOR EXTERIOR		DOOR INTERIOR	
		DESCRIPTION	OPTIONS	DESCRIPTION	OPTIONS
 ADAMS RITE 1848 STAINLESS STEEL LOCK (STANDARD)	EXTRUDED PULLS (STANDARD)	BLANK (STD)	1	SLIDE OPERATOR (STD)	2
		BLANK	1	THUMBTURN	4
		BASIC CYLINDER	5	SLIDE OPERATOR	2
		BASIC CYLINDER	3	THUMBTURN	4
	FLUSH PULLS	BLANK	8	SLIDE OPERATOR	7
		WITH CYLINDER	6	SLIDE OPERATOR	7
 MS 1850A-505 HOOK BOLT LOCK	BLANK FLUSH PULLS INTERIOR / EXTERIOR (STANDARD)	NONE	—	THUMBTURN	9
		MORTISE CYLINDER	10	MORTISE CYLINDER	10
		MORTISE CYLINDER	10	THUMBTURN	9

WINDLOAD CHARTS ARE BASED ON CRITERIA SET FORTH IN AAMA 101-88 VOLUNTARY SPECIFICATION FOR ALUMINUM PRIME WINDOWS AND SLIDING GLASS DOORS. STRUCTURAL CRITERIA IS NO PERMANENT DEFORMATION OF ANY FRAME OR PANEL IN EXCESS OF 0.4% OF ITS SPAN. FOR SPECIAL SITUATIONS NOT COVERED BY THESE CHARTS, CONTACT YOUR KAWNEER REPRESENTATIVE FOR ADDITIONAL INFORMATION.

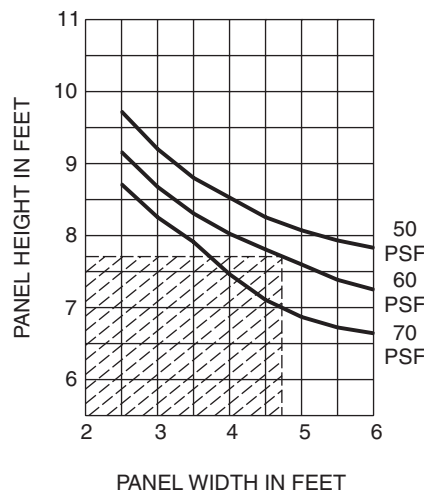


STANDARD RANGE INTERLOCKS
 UNITS WITHIN SHADED AREA WOULD BE CERTIFIED AAMA 101-88 C30 STANDARD COMMERCIAL SLIDER



MID-RANGE INTERLOCKS
 UNITS WITHIN SHADED AREA WOULD BE CERTIFIED AAMA 101-88 HC40 HEAVY COMMERCIAL SLIDER

NOTE: UNITS OUTSIDE OF SHADED AREA MEET AAMA 101-88 TEST CRITERIA, BUT WOULD NOT BE AAMA CERTIFIED, AS THEY ARE OF DIFFERENT SIZE THAN THAT OF UNIT TESTED. PANEL SIZE FOR TEST UNIT IS 4'-10" x 7'-8-1/2".



MAXIMUM RANGE INTERLOCKS
 UNITS WITHIN SHADED AREA WOULD BE CERTIFIED AAMA 101-88 HC60 HEAVY COMMERCIAL SLIDER

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