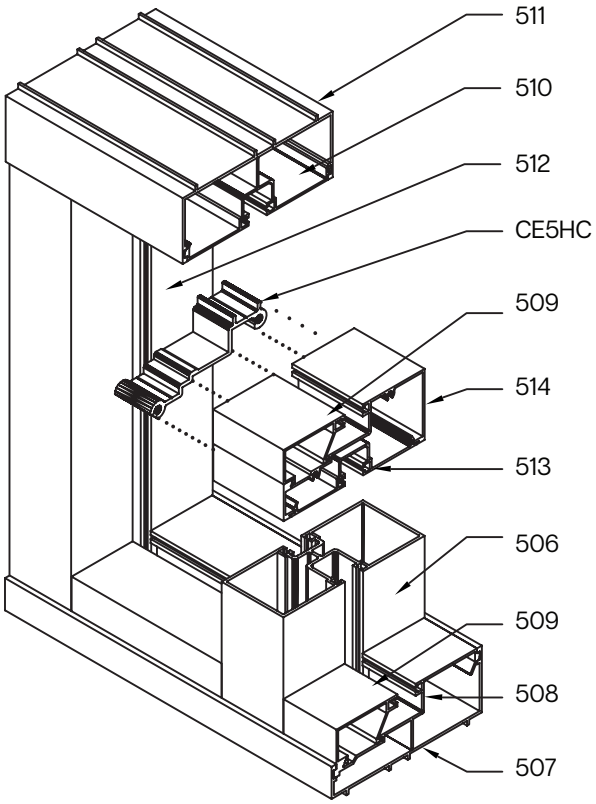
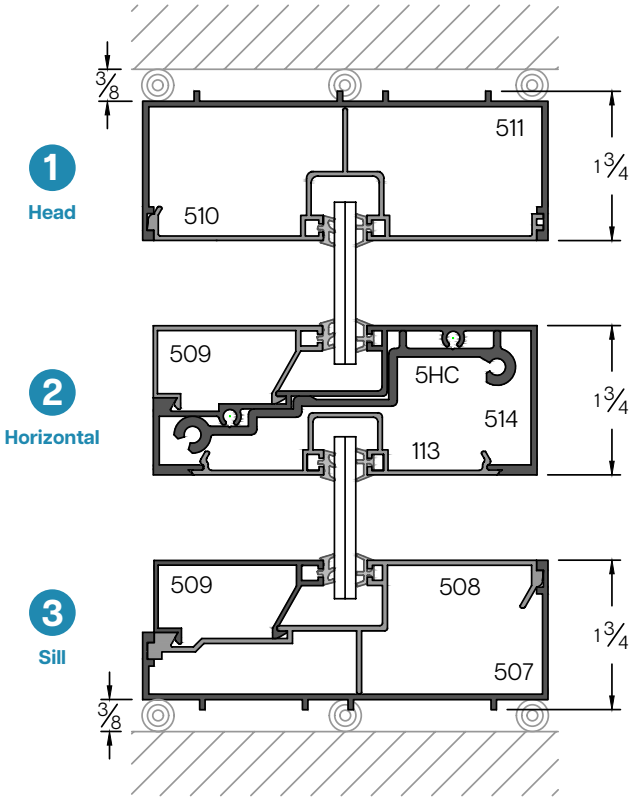
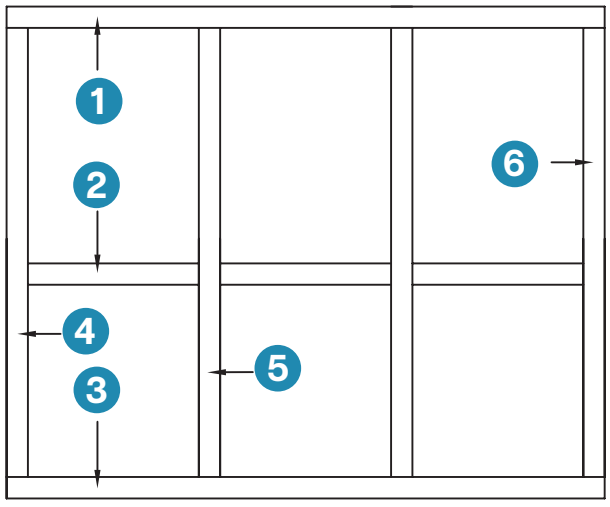
500 SERIES

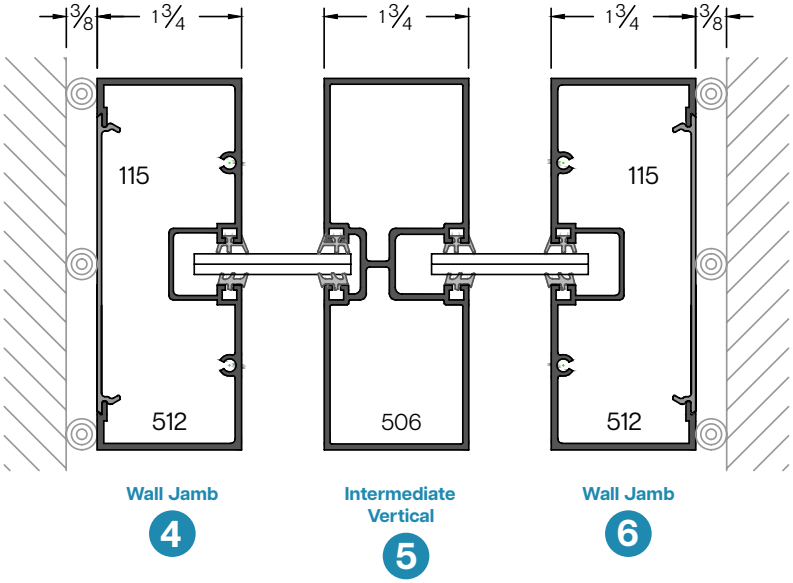
STOREFRONT ALUMINUM SYSTEM

1-3/4" X 4-1/2" CENTER GLAZED SYSTEM
1/4" GLASS POCKET
SIDE LOAD & NON-THERMAL









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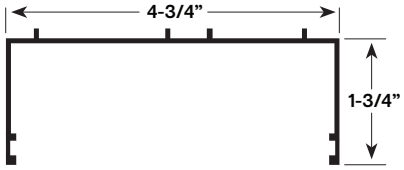
HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED HEAD CAN FOR 1/4" GLASS

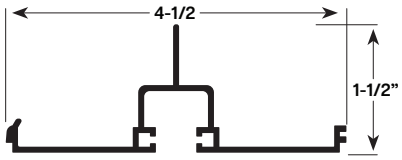
- Part *1* of *2* for *Complete Head Can Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
511BZ	BRONZE ANODIZED	24 FT.
511C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED SNAP-IN HEAD CAN FILLER FOR 1/4" GLASS

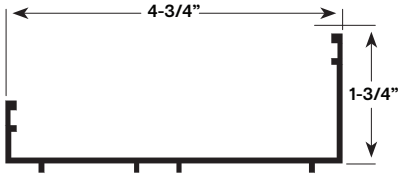
- Part *2* of *2* for *Complete Head Can Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
510BZ	BRONZE ANODIZED	24 FT.
510C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED SILL CAN FOR 1/4" GLASS

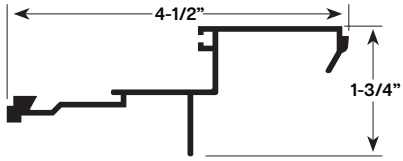
- Part *1* of *3* for *Complete Sill Can Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
507BZ	BRONZE ANODIZED	24 FT.
507C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED SNAP-IN SILL CAN INSERT FOR 1/4" GLASS

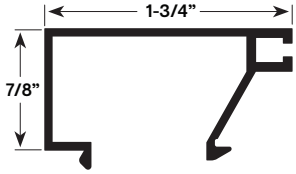
- Part *2* of *3* for *Complete Sill Can Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
508BZ	BRONZE ANODIZED	24 FT.
508C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED SNAP-IN GLASS STOP FOR 1/4" GLASS

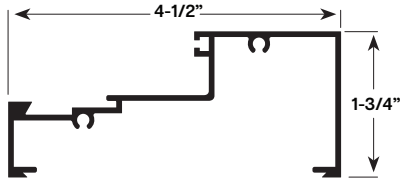
- Part *3* of *3* for *Complete Sill Can Assembly &* Part *3* of *4* for *Horizontal Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
509BZ	BRONZE ANODIZED	24 FT.
509C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED HORIZONTAL CAN FOR 1/4" GLASS

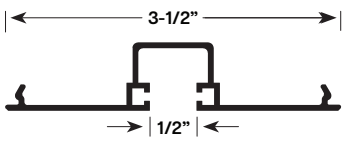
- Part *1* of *3* for *Complete Horizontal Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
514BZ	BRONZE ANODIZED	24 FT.
514C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED OPEN BACK SNAP-IN FILLER W/ POCKET

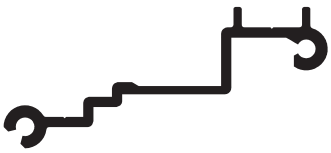
- Part *2* of *3* for *Complete Horizontal Assembly*
- Optional Open Back Filler for *Open Back Wall Jamb 112* or *Door Jamb 103*



ITEM NO.	FINISH / COLOR	LENGTH
513BZ	BRONZE ANODIZED	24 FT.
513C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED HORIZONTAL CLIP W/ SCREWS FOR 1/4" GLASS

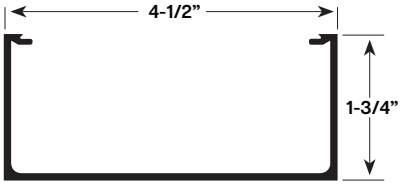
- Part *4* of *4* for *Complete Horizontal Assembly*
- *2 Screws Per Clip*
- *Sold in Packs of 10*



ITEM NO.	FINISH / COLOR
CE5HC	ALUMINUM

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED DOOR JAMB FOR 1/4" GLASS

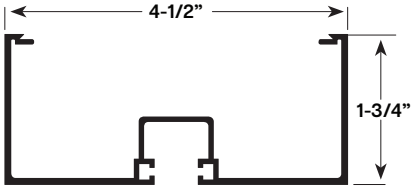
- Compatible with ***113 Open Back Snap-in Filler w/ pocket*** to be Able to Receive Glass on Open-end



ITEM NO.	FINISH / COLOR	LENGTH
503B	BRONZE ANODIZED	24 FT.
503C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED OPEN BACK WALL JAMB FOR 1/4" GLASS

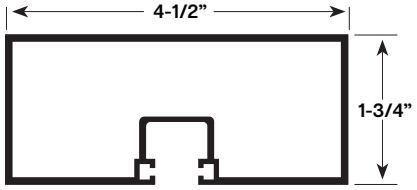
- Compatible with ***113 Open Back Snap-in Filler w/ pocket*** to be Able to Receive Glass on Open-End



ITEM NO.	FINISH / COLOR	LENGTH
512BZ	BRONZE ANODIZED	24 FT.
512C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED ONE POCKET SOLID BACK WALL JAMB FOR 1/4" GLASS

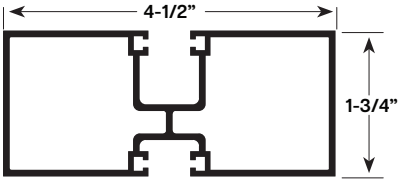
- Commonly Referred as a ***Single Pocket Vertical Mullion***



ITEM NO.	FINISH / COLOR	LENGTH
504B	BRONZE ANODIZED	24 FT.
504C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED VERTICAL MULLION (2 POCKET) FOR 1/4" GLASS

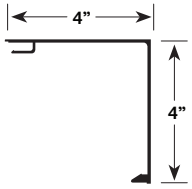
- Commonly Referred as a ***Two Pocket Intermediate Vertical Mullion***



ITEM NO.	FINISH / COLOR	LENGTH
506B	BRONZE ANODIZED	24 FT.
506C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED CORNER POST W/ NO POCKET FOR 1/4" GLASS

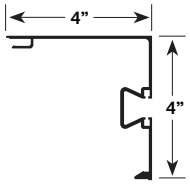
- Compatible with either
  - ***517 Corner Post Without Pocket***
  - ***518 Corner Post With One Pocket***
  - ***519 Corner Post With Two Pockets***



ITEM NO.	FINISH / COLOR	LENGTH
517BZ	BRONZE ANODIZED	24 FT.
517C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED CORNER POST W/ ONE POCKET FOR 1/4" GLASS

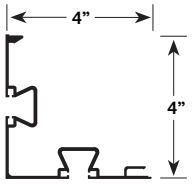
- Compatible with either
  - ***517 Corner Post Without Pocket***
  - ***518 Corner Post With One Pocket***
  - ***519 Corner Post With Two Pockets***



ITEM NO.	FINISH / COLOR	LENGTH
518BZ	BRONZE ANODIZED	24 FT.
518C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED CORNER POST W/ TWO POCKETS FOR 1/4" GLASS

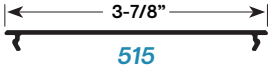
- Compatible with either
  - ***517 Corner Post Without Pocket***
  - ***518 Corner Post With One Pocket***
  - ***519 Corner Post With Two Pockets***



ITEM NO.	FINISH / COLOR	LENGTH
519BZ	BRONZE ANODIZED	24 FT.
519C	CLEAR ANODIZED	24 FT.

HS 500 SERIES 1-3/4" X 4-1/2" CENTER GLAZED FILLERS

OPEN BACK FILLER (NO POCKET)



515

- Flush Snap-in Filler for Open Back Door and Wall Jamb

1/4" POCKET FILLER



516

- Slide in Pocket Filler for All 1/4" Pockets

ITEM NO.	LENGTH	FINISH / COLOR	ITEM NO.	LENGTH
515BZ	24 FT.	BRONZE ANODIZED	116BZ	24 FT.
515C	24 FT.	CLEAR ANODIZED	116C	24 FT.

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HARDWARE SOLUTIONS

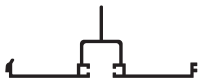
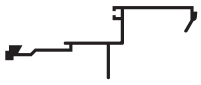
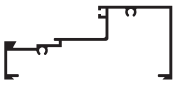
500 SERIES - 1-3/4" X 4-1/2" CENTER GLAZE FOR 1/4" GLASS

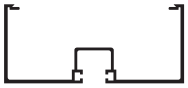
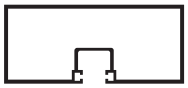
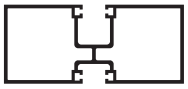
☐ ORDER ☐ QUOTE

COMPANY **JOB NAME**

☐ STANDARD DARK BRONZE ANODIZED ☐ CLEAR ANODIZED

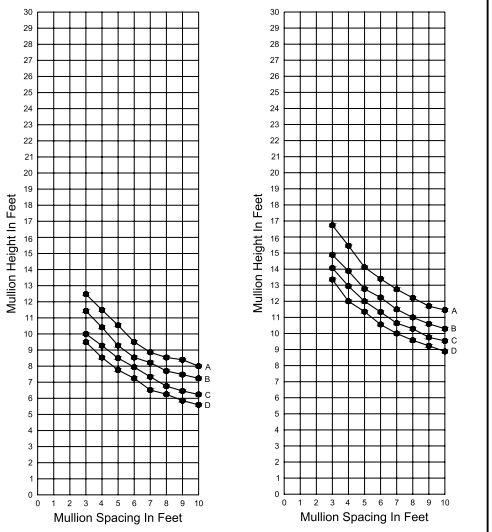
☐ CUSTOM POWDER COAT _____ ☐ CUSTOM ANODIZED FINISH _____

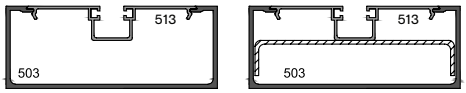
PART#	QTY		PROFILE	NOTES:
511		HEAD CAN ASSEMBLY	 HEAD CAN	
510		HEAD CAN ASSEMBLY	 SNAP-IN HEAD CAN FILLER	
507		SILL CAN ASSEMBLY	 SNAP-IN SILL CAN	
508		SILL CAN ASSEMBLY	 SNAP-IN SILL CAN INSERT	
509		SILL CAN ASSEMBLY	 SNAP-IN GLASS STOP	
514		HORIZONTAL ASSEMBLY	 HORIZONTAL CAN	
CE5HC		HORIZONTAL ASSEMBLY	 HORIZONTAL CLIP	
513		HORIZONTAL ASSEMBLY	 OPEN-BACK SNAP-IN FILLER WITH POCKET	
515		FILLERS	 OPEN-BACK FILLER (NO POCKET)	
516		FILLERS	 1/4" POCKET FILLER	

PART#	QTY		PROFILE	NOTES:
503		OPEN BACK WALL JAMB	 DOOR JAMB	
512		OPEN BACK WALL JAMB	 OPEN-BACK WALL JAMB	
504		VERTICAL MULLIONS	 SINGLE POCKET VERTICAL MULLION	
506		VERTICAL MULLIONS	 TWO POCKET VERTICAL MULLION	
517		CORNER POST OPTIONS	 CORNER POST WITH NO POCKET	
518		CORNER POST OPTIONS	 CORNER POST WITH ONE POCKET	
519		CORNER POST OPTIONS	 CORNER POST WITH TWO POCKETS	

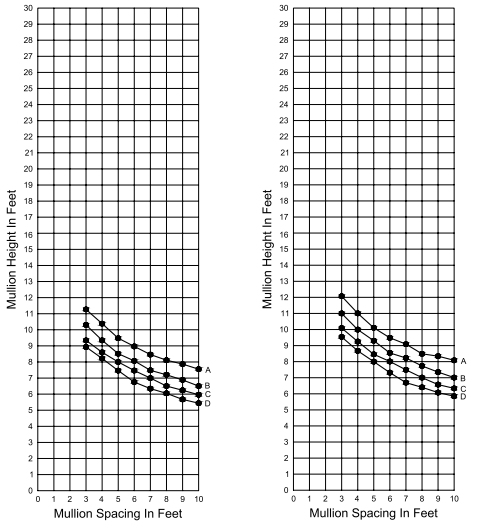
ITEM.	QTY	NOTES:
ROLL SIDE LOAD VINYL		
ROLL PUSH-IN TOP VINYL		
STOREFRONT DOOR FRAME		
STOREFRONT DOOR(S)		
CONCEALED DOOR CLOSER		
STOREFRONT DOOR HEADER		
STOREFRONT DOOR THRESHOLD		
S-10 METAL (1/4" SASH)		
M-31 METAL (1" SASH)		
MISC.		

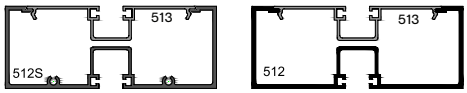
500 SERIES WIND LOAD CHARTS



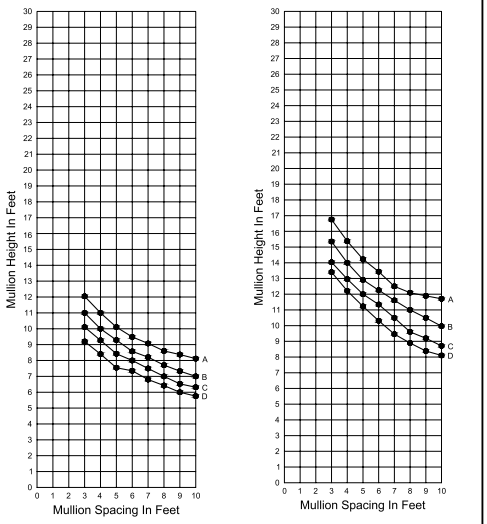


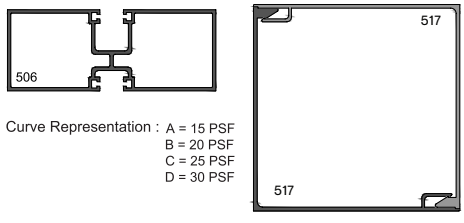
Curve Representation : A = 15 PSF
B = 20 PSF
C = 25 PSF
D = 30 PSF



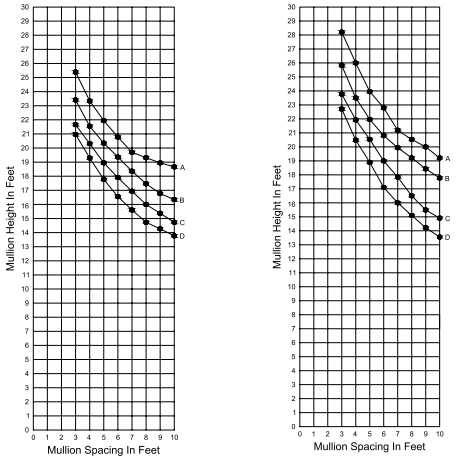


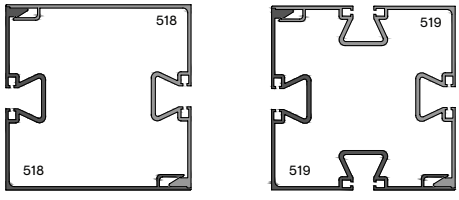
Curve Representation : A = 15 PSF
B = 20 PSF
C = 25 PSF
D = 30 PSF





Curve Representation : A = 15 PSF
B = 20 PSF
C = 25 PSF
D = 30 PSF





Curve Representation : A = 15 PSF
B = 20 PSF
C = 25 PSF
D = 30 PSF

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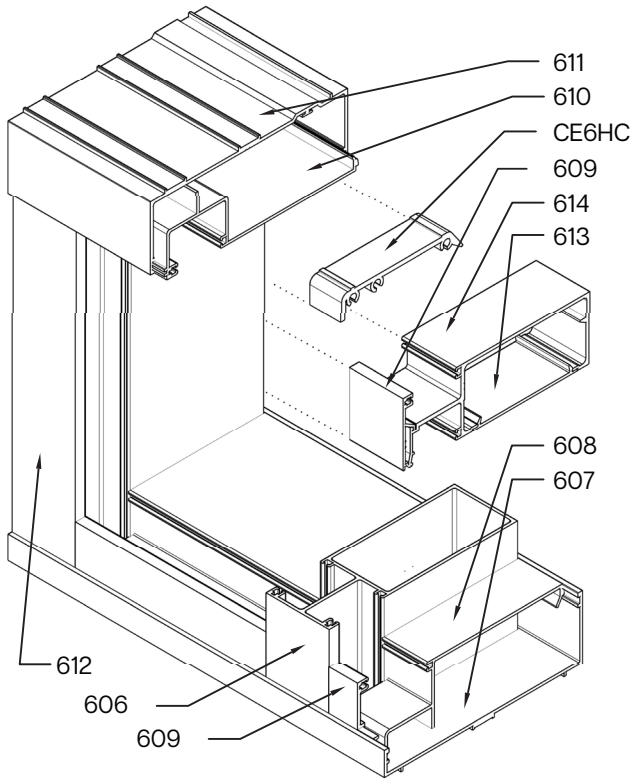
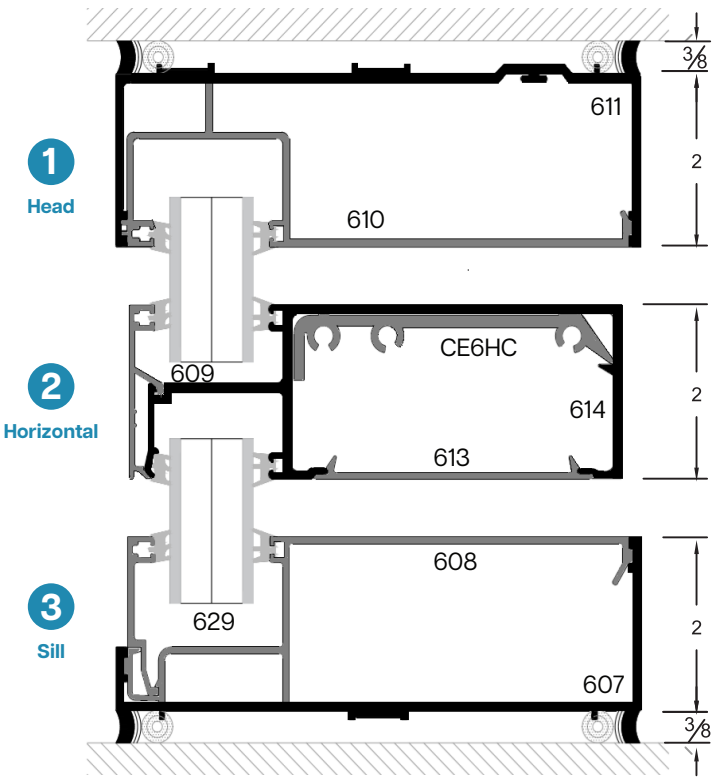
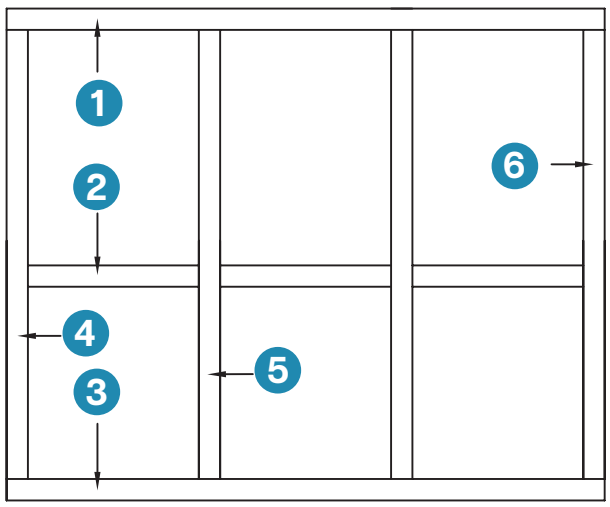
600 SERIES

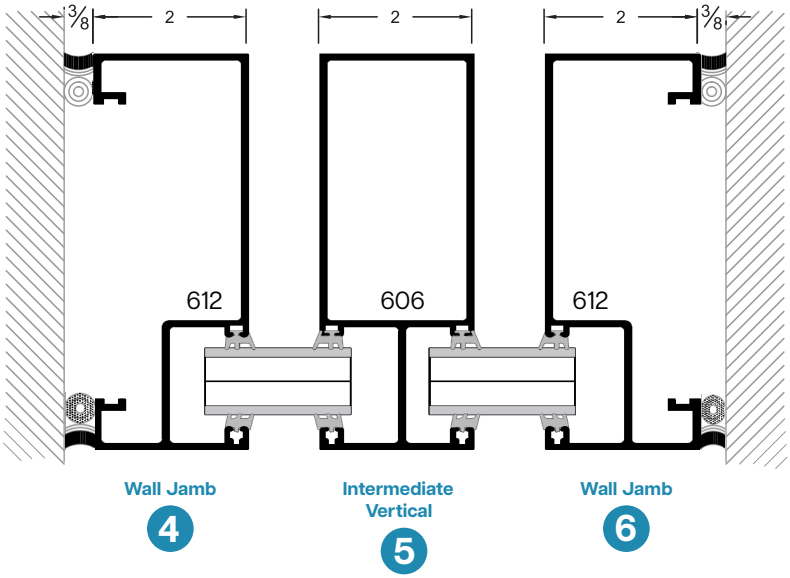
STOREFRONT ALUMINUM SYSTEM

2” X 6” OFFSET GLAZED SYSTEM
1” GLASS POCKET
SIDE LOAD & NON-THERMAL









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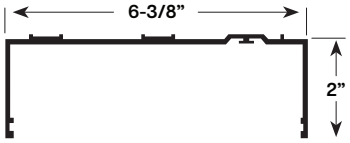
Email: info@glahs.com | www.hardwaresolutions.com

HS 600 SERIES 2" X 6" OFFSET GLAZED HEAD CAN FOR 1" GLASS

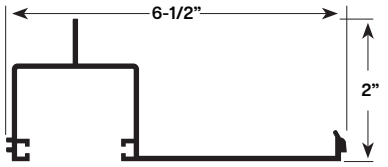
- Part *1* of *2* for *Complete Head Can Assembly*
- Used with *200, 300 & 400 Series Systems*



ITEM NO.	FINISH / COLOR	LENGTH
611BZ	BRONZE ANODIZED	24 FT.
611C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2" X 6" OFFSET GLAZED SNAP-IN HEAD CAN FILLER FOR 1" GLASS

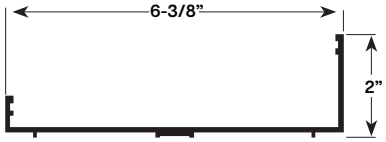
- Part *2* of *2* for *Complete Head Can Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
610BZ	BRONZE ANODIZED	24 FT.
610C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2" X 6" OFFSET GLAZED SILL CAN FOR 1" GLASS

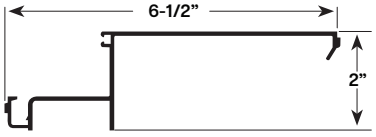
- Part *1* of *3* for *Complete Sill Can Assembly*
- Used with *200, 300 & 400 Series Systems*



ITEM NO.	FINISH / COLOR	LENGTH
607BZ	BRONZE ANODIZED	24 FT.
607C	CLEAR ANODIZED	24 FT.

HS HS 600 SERIES 2" X 6" OFFSET GLAZED SNAP-IN SILL CAN INSERT FOR 1" GLASS

- Part *2* of *3* for *Complete Sill Can Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
608BZ	BRONZE ANODIZED	24 FT.
608C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2" X 6" OFFSET GLAZED SILL CAN GLASS STOP FOR 1" GLASS

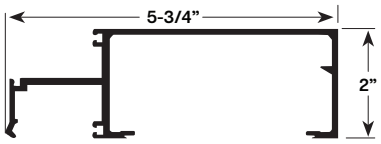
- Part *3* of *3* for *Complete Sill Can Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
629BZ	BRONZE ANODIZED	24 FT.
629C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2" X 6" OFFSET GLAZED HORIZONTAL CAN FOR 1" GLASS

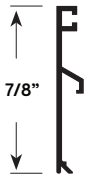
- Part *1* of *4* for *Complete Horizontal Assembly*
- Compatible with *613 Open Back Snap-in Filler* to be Able to Receive Glass on Open-End



ITEM NO.	FINISH / COLOR	LENGTH
614BZ	BRONZE ANODIZED	24 FT.
614C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2" X 6" OFFSET GLAZED HORIZONTAL GLASS STOP FOR 1" GLASS

- Part *2* of *4* for *Complete Horizontal Assembly*



ITEM NO.	FINISH / COLOR	LENGTH
609BZ	BRONZE ANODIZED	24 FT.
609C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2" X 6" OFFSET GLAZED HORIZONTAL CLIP W/ SCREWS FOR 1" GLASS

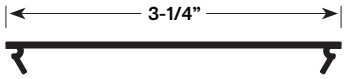
- Part *3* of *4* for *Complete Horizontal Assembly*
- 2 Screws Per Clip
- Sold in Packs of 10



ITEM NO.	FINISH / COLOR
CE6HC	ALUMINUM

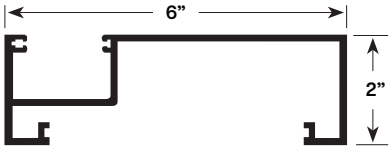
HS 600 SERIES 2” X 6” OFFSET GLAZED HORIZONTAL CAN FILLER FOR 1” GLASS

- Part ***4*** of ***4*** for ***Complete Horizontal Assembly***
- Optional Open Back Filler for ***Open Back Wall Jamb 612*** or ***Horizontal Can 614***



ITEM NO.	FINISH / COLOR	LENGTH
613BZ	BRONZE ANODIZED	24 FT.
613C	CLEAR ANODIZED	24 FT.

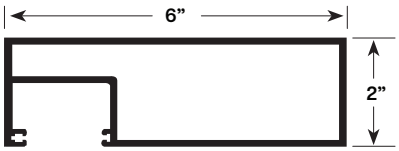
HS 600 SERIES 2” X 6” OFFSET GLAZED OPEN BACK WALL JAMB FOR 1” GLASS



ITEM NO.	FINISH / COLOR	LENGTH
612BZ	BRONZE ANODIZED	24 FT.
612C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2” X 6” OFFSET GLAZED ONE POCKET SOLID BACK WALL JAMB FOR 1” GLASS

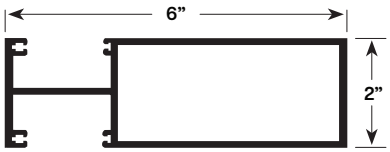
- Commonly Referred as a ***Single Pocket Vertical Mullion***



ITEM NO.	FINISH / COLOR	LENGTH
604B	BRONZE ANODIZED	24 FT.
604C	CLEAR ANODIZED	24 FT.

HS 600 SERIES 2” X 6” OFFSET GLAZED VERTICAL MULLION (2 POCKET) FOR 1” GLASS

- Commonly Referred as a ***Two Pocket Intermeditate Vertical Mullion***



ITEM NO.	FINISH / COLOR	LENGTH
606B	BRONZE ANODIZED	24 FT.
606C	CLEAR ANODIZED	24 FT.

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