

Coastline Single Hung Windows

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Unit Features

Product Name: Coastline Single Hung

Product Series:

- 100 HERCULES
- 100 STORMSAFE

Abbreviation: COSH IZ4

Frame:

- Frame is .078 extruded aluminum
- Frame depth is 3 15/16"
- Optional Color Finishes:
 - Storm Safe White
 - Storm Safe Bronze
 - Anodized
 - Walnut
 - Red Cinnamon
 - Honey Cherry
 - English Oak
 - White Kynar
 - Bronze Kynar
 - Black Kynar
 - Custom Colors available
 - Wood Grain Finishes

Style:

- Equal and unequal sash available

Hardware

- Four point lock standard

Screen:

- Optional (Fiberglass Mesh)

Muntin Options:

- Colonial grids available'
- Ogee/Flat
- Square/Flat
- Flat/Flat
- GBG

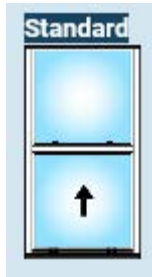
Glass and Glazing:

- Glass Options:
 - 5/16" Laminated PVB,
 - 7/16" Laminated Impact
 - 11/16" Insulated Impact
- Glass Tint Options
 - Clear
 - Grey Tint
 - Bronze Tint
 - Green Tint
 - Azurelite Blue Tint
 - LoE 366 Clear
 - LoE 366 Grey
 - LoE 366 Bronze
 - LoE 366/ I-89
 - Solarban 70 Clear
 - Solarban 70 Grey
 - Solarban 70 Bronze
- Options:
 - White Innerlayer
 - Pat 62 Obscure
 - Rain
 - Glue-Chip
 - Ogee Glass Stops
 - Thin Ribbed
 - Double Tint
 - Neat

Minimum and Maximums

PRODUCT ABBREVIATION	MAX AREA (sq. ft.)	MAX WIDTH (in.)	MAX HEIGHT (in.)	MAX DP (PSF)	OPERATION
COSH	35	53-1/8	96	+ 106.7 / -130	VERTICAL SLIDING

Configurations

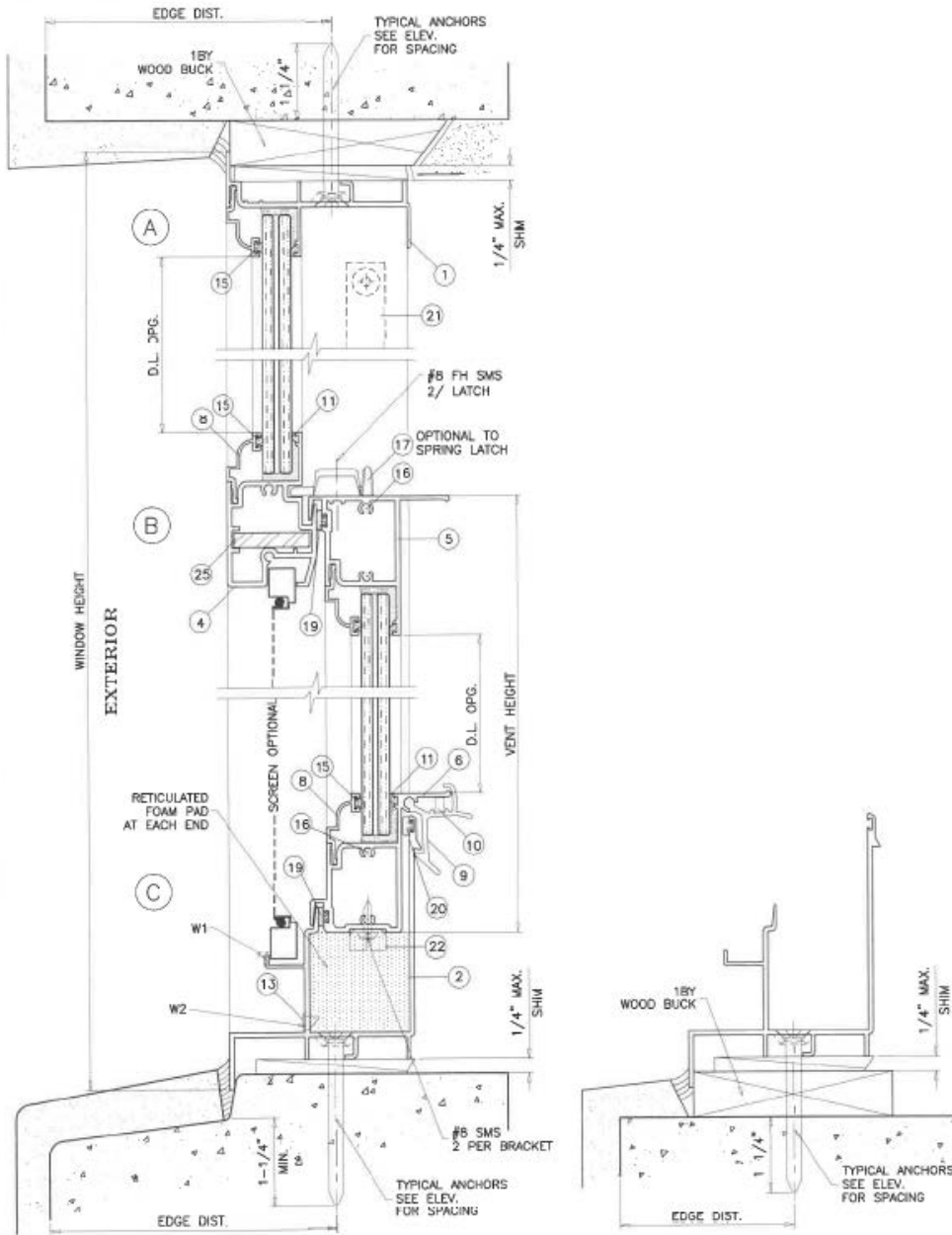


Equal Sash

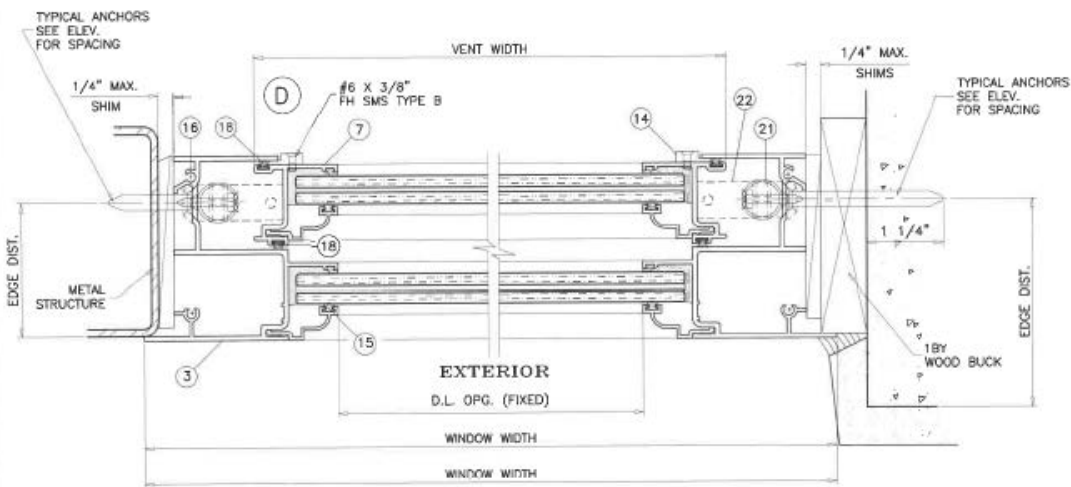
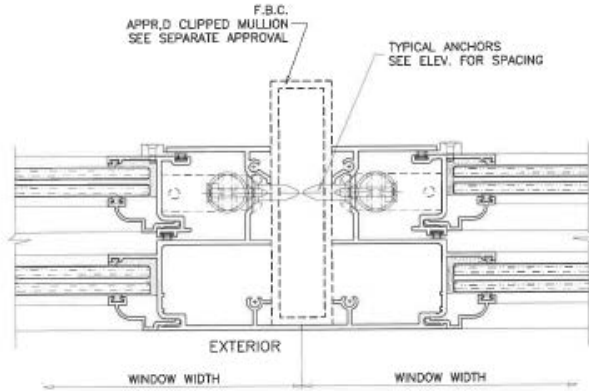


Unequal Sash

Section Details 100 Hercules



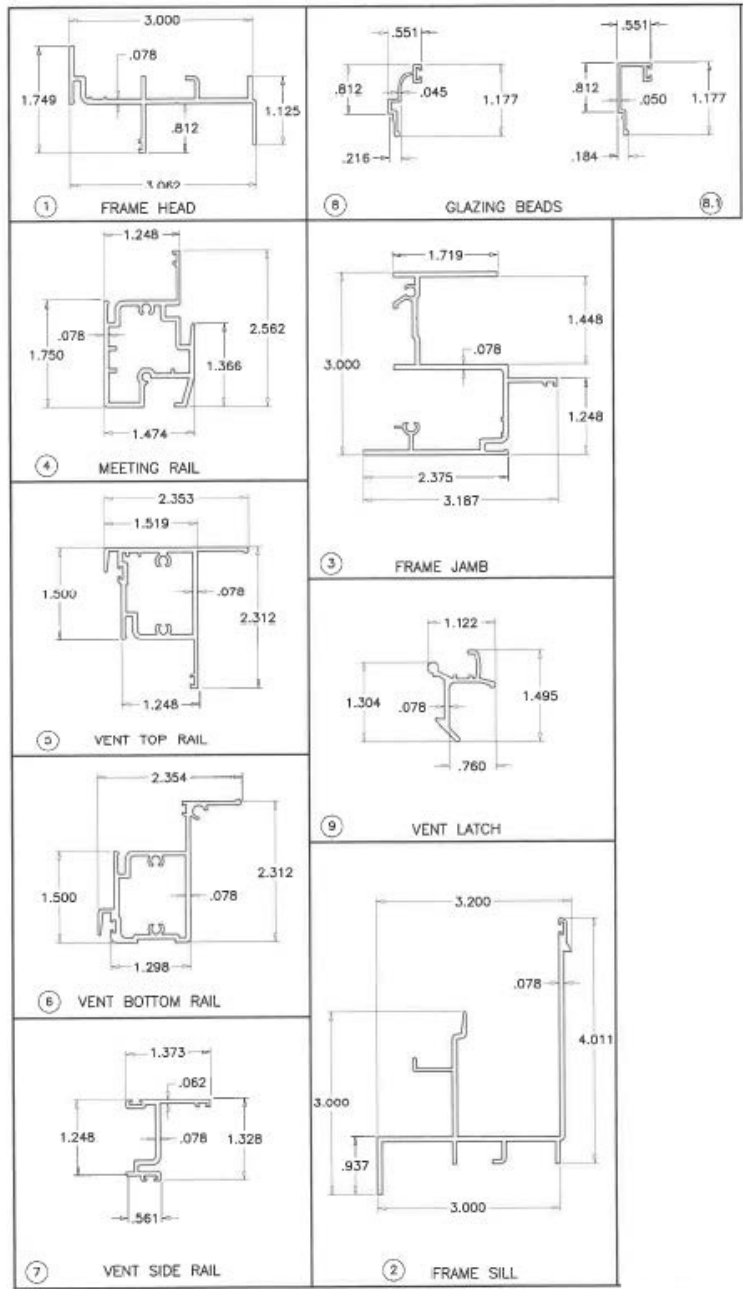
Section Details 100 Hercules



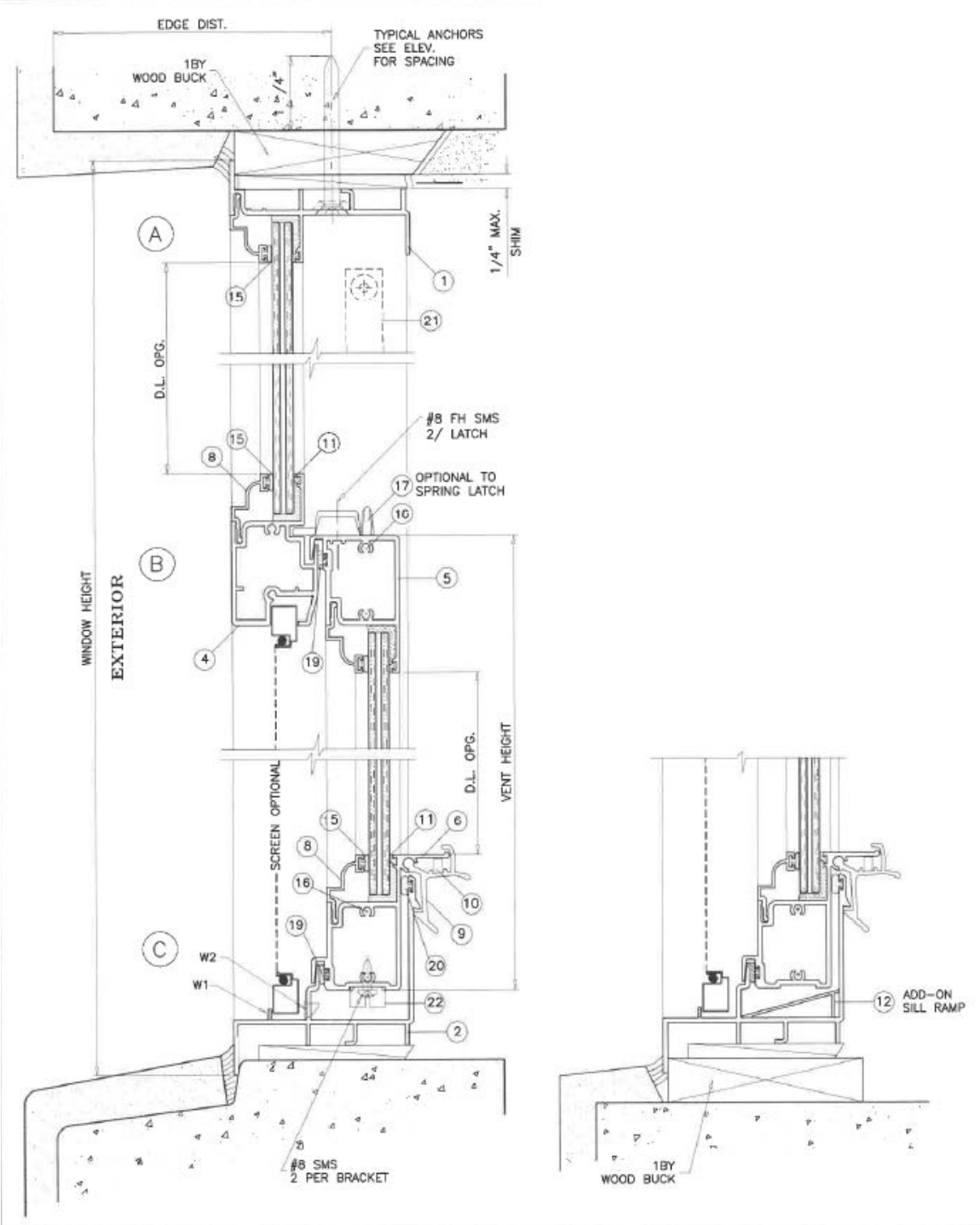
Parts Details 100 Hercules

Item Number	Part Number	Required	Description
1	SIW101	1	Frame Head
2	SIW123	1	Frame Sill
3	SIW103	2	Frame Jamb
4	SIW104	1	Fixed Meeting Rail
5	SIW105	1	Vent Top Rail
6	SIW106	1	Vent Bottom Rail
7	SIW107	2	Vent Side Rail
8	SIW108	As Required	Glazing Bead (7/16" Glass)
8.1	SIW127	As Required	Alternate Glazing Bead (7/16" Glass)
9	SIW109	2/Vent	Vent Latch 9 3/4" from ends
10	NA	1/Latch	Latch Spring
11	SIW113	As Required	Glazing Leg Spacer
12	NA	As Required	Setting Blocks
13	NA	3/Sill	Baffle
14	NA	4/Vent	Vent Guide
15	938W	As Required	Exterior Glazing Gasket
16	#10 x 1 1/2"	20	Frame & Vent Assembly Screws
17	NA	As Required	Sweep Latch (Optional)
18	W23201NG	As Required	Vent Weather Stripping
19	U4333	As Required	Bulb Weather Stripping @ Vent Horizontal
20	938BL	As Required	Frame Sill Weather Stripping (.18" W x .325" H)
21	NA	2/Vent	Spiral Balance
22	NA	1/Balance	Ultralift Bracket
23	NA	2	Sash Stop
24	NA	1	7/16" Box Screen
25	NA	1	Fix Rail Reinforcing (1 1/4" x 1/4")

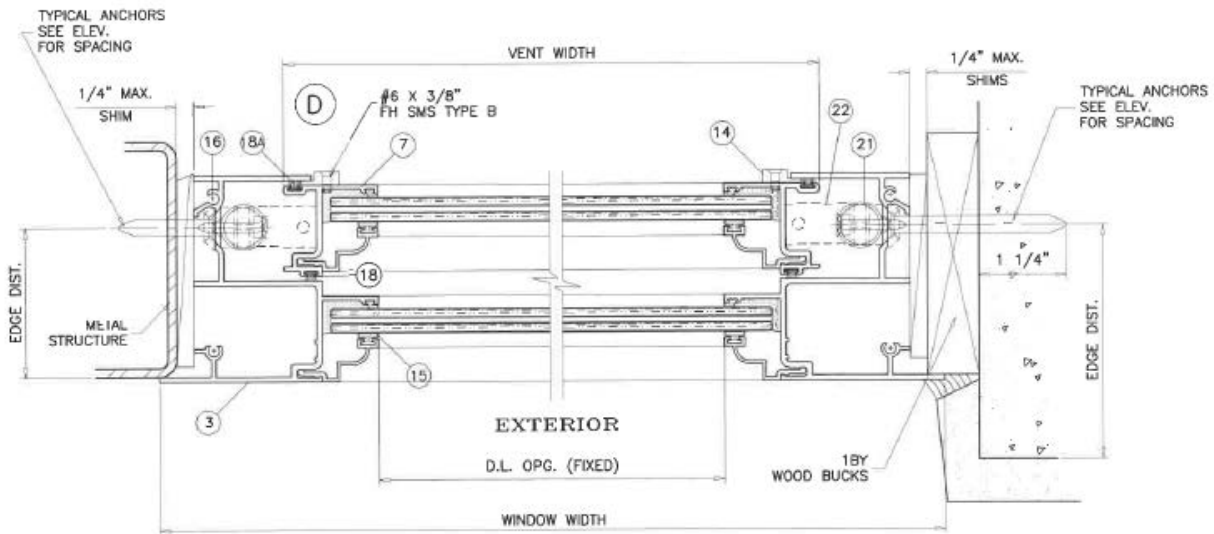
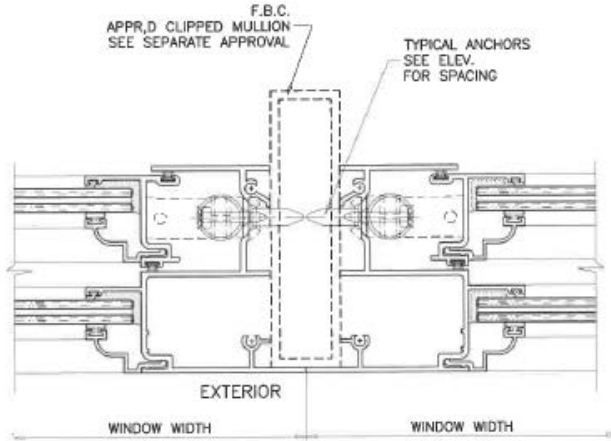
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Section Details 100 Storm Safe



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4	SIW104	1	Fixed Meeting Rail
5	SIW105	1	Vent Top Rail
6	SIW106	1	Vent Bottom Rail
7	SIW107	2	Vent Side Rail
8	SIW108	As Required	Glazing Bead (7/16" Glass)
8.1	SIW127	As Required	Alternate Glazing Bead (7/16" Glass)
8A	SIW112	As Required	Glazing Bead (3/8" Glass)
8.1A	SIW128	As Required	Alternate Glazing Bead (3/8" Glass)
8B	SIW117	As Required	Glazing Bead (Laminated Insulated Glass)
9	SIW109	2/Vent	Vent Latch 9 3/4" from ends
10	NA	1/Latch	Latch Spring
11	SIW113	As Required	Glazing Leg Spacer
12	SIW124	1	Sill Ramp
13	NA	As Required	Setting Blocks
14	NA	4/Vent	Vent Guide
15	E2021BKN4020	As Required	Glazing Bulb Vinyl
16	#10 x 1 1/2"	20	Frame & Vent Assembly Screws
17	NA	2/Vent	Sweep Latch (Optional)
18	W23201NG0000	As Required	Vent Weather Stripping @ Exterior
18A	W33321NG0000	As Required	Vent Weather Stripping @ Interior
19	938BL	As Required	Bulb Weather Stripping @ Vent Horizontal
20	NA	As Required	Frame Sill Weather Stripping
21	NA	2/Vent	Spiral Balance
22	NA	1/Balance	Ultralift Bracket
23	NA	2	Sash Stop
24	NA	1	7/16" Box Screen
25	NA	As Required	Insulated Glass Edge Spacer

Parts Details 100 Storm Safe

