

On Behalf Of: Merit Commercial Windows, Inc

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Lorton, VA 22079

Phone: 703-827-0003

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Bid By: STEVE DAVIS

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Bill To/Ship To: DAVID BEND

NEED ADDRESS

TAKOMA PARK, MD 20910

Phone: 415-336-2278

Email: David Bend <dave.d.bend@gmail.com>

Job Site: DAVID BEND

NEED ADDRESS

TAKOMA PARK, MD 20910

Phone: 415-336-2278



WINDOWS & DOORS

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REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020



Quote TBDD: Bend Residence-Takoma Park MD

Project: Bend Residence-Takoma Park MD

Printed: 7/14/2020 8:50:43 PM



Printed By: Steve Davis

Created: 7/14/2020

2020 Pricing

For warranty information please click this link or visit <https://www.kolbewindows.com/resources/warranties>

Line	Label	UOM	Quantity	Unit Price	Extended Price
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001	DOWNSTAIRS	EA	(4)	\$1,804.41	\$7,217.64
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PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

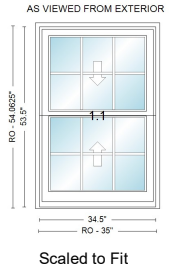
HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening:
35" X 54 1/16"
Frame Size:
34 1/2" X 53 1/2"
Unit Dimension:
36 7/8" X 55 3/16"

002	DOWNSTAIRS	EA	(1)	\$1,487.04	\$1,487.04
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PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Inswing Casement - Complete Unit, Inswing, Hinging (Outside View): Left, Wood Sash, 5/8" Performance Divided Lites, Second Bar Size: 1 1/8", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

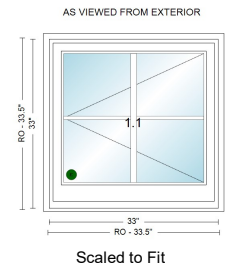
HARDWARE-ACCESSORIES: Multi-Point Lock, Clay (Rustic) Hardware, Bright Brass Hinges, BetterVue Fiberglass Screen

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Beige Weatherstrip, Standard Fingerjoints

MANUFACTURER NOTES:

Opening(s) designated by a circled 'E' meet most national building codes for emergency escape and rescue requirements. Check local codes for any additional requirements for desired configuration. Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening:
33 1/2" X 33 1/2"
Frame Size:
33" X 33"
Unit Dimension:
35 1/4" X 34 47/64"

REVIEWED
By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED
Montgomery County
Historic Preservation Commission
Sandra D. Heiler

Printed By: Steve Davis
Created: 7/14/2020

003 CHILD'S BED 1

EA (1)

\$1,804.41

\$1,804.41

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

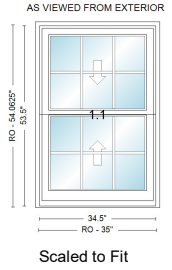
HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 35" X 54 1/16"
Frame Size: 34 1/2" X 53 1/2"
Unit Dimension: 36 7/8" X 55 3/16"

004 CHILD'S BED 2

EA (1)

\$1,804.41

\$1,804.41

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

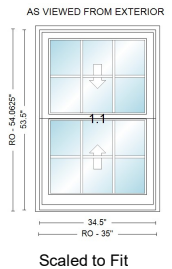
HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 35" X 54 1/16"
Frame Size: 34 1/2" X 53 1/2"
Unit Dimension: 36 7/8" X 55 3/16"

REVIEWED
By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED
Montgomery County
Historic Preservation Commission
Sandra J. Heiler



Printed By: Steve Davis
Created: 7/14/2020

2020 Pricing
Retail Summary Page 3 of 27

005 ADULT BED

EA (1)

\$1,804.41

\$1,804.41

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

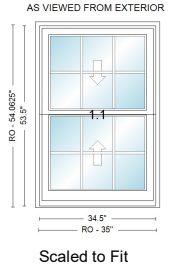
HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 35" X 54 1/16"
Frame Size: 34 1/2" X 53 1/2"
Unit Dimension: 36 7/8" X 55 3/16"

006 ADULT BED

EA (2)

\$1,683.45

\$3,366.90

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

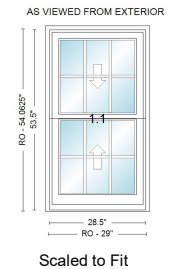
HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 29" X 54 1/16"
Frame Size: 28 1/2" X 53 1/2"
Unit Dimension: 30 7/8" X 55 3/16"

REVIEWED
By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED
Montgomery County
Historic Preservation Commission
Sandra J. Heiler



Printed By: Steve Davis
Created: 7/14/2020

2020 Pricing

007 UPSTAIRS BATH

EA (1)

\$1,804.41

\$1,804.41

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

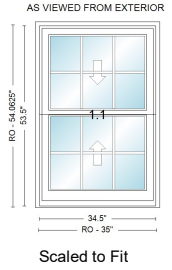
HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 35" X 54 1/16"
Frame Size: 34 1/2" X 53 1/2"
Unit Dimension: 36 7/8" X 55 3/16"

008 BASEMENT

EA (1)

\$1,643.26

\$1,643.26

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Inswing Casement - Complete Unit, Inswing, Hinging (Outside View): Left, Wood Sash, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

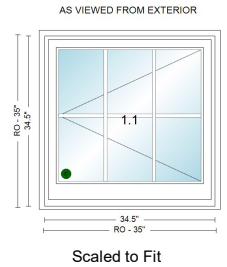
HARDWARE-ACCESSORIES: Multi-Point Lock, Antique Brass Hardware, Antique Brass Hinges, BetterVue Fiberglass Screen

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Beige Weatherstrip, Standard Fingerjoints

MANUFACTURER NOTES:

Opening(s) designated by a circled 'E' meet most national building codes for emergency escape and rescue requirements. Check local codes for product compliance for desired application. Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 35" X 35"
Frame Size: 34 1/2" X 34 1/2"
Unit Dimension: 36 3/4" X 36 15/64"

REVIEWED
By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED
Montgomery County
Historic Preservation Commission
Sandra J. Heiler



Printed By: Steve Davis
Created: 7/14/2020

2020 Pricing

Retail Summary Page 5 of 27

For warranty information please click this link or visit https://www.kolbewindows.com/resources/warranties

009 DOWNSTAIRS

EA (1)

\$1,430.72

\$1,430.72

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Inswing Casement - Complete Unit, Inswing, Hinging (Outside View): Left, Wood Sash, 5/8" Performance Divided Lites, Second Bar Size: 1 1/8", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

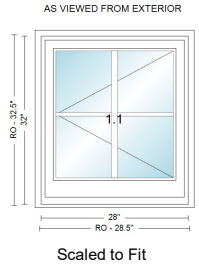
HARDWARE-ACCESSORIES: Multi-Point Lock, Antique Brass Hardware, Antique Brass Hinges, BetterVue Fiberglass Screen

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Beige Weatherstrip, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 28 1/2" X 32 1/2"
Frame Size: 28" X 32"
Unit Dimension: 30 1/4" X 33 47/64"

010 BASEMENT BATH

EA (1)

\$1,123.57

\$1,123.57

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Awning - Complete Unit, Push Out, Hinging: Venting, Wood Sash, 1 1/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

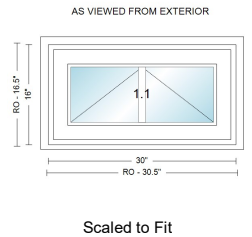
HARDWARE-ACCESSORIES: Single Point Lock, Natural Brass Hardware, Screen: Swinging Screen, BetterVue Fiberglass Screen, Screen(s) Applied

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Offset Jambs: No Offset, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Rustic Screen, Screen Finish: Colored Prefinish, Screen Finish Color: Ultra Pure White, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



Rough Opening: 30 1/2" X 16 1/2"
Frame Size: 30" X 16"
Unit Dimension: 32 1/2" X 18"

REVIEWED
By Michael Kyne at 1:13 am, Aug 14, 2020



Printed By: Steve Davis
Created: 7/14/2020

2020 Pricing

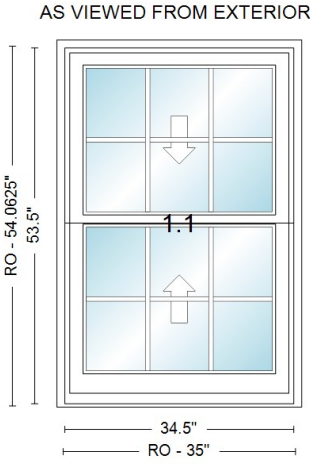
Retail Summary Page 6 of 27

For warranty information please click this link or visit https://www.kolbe.com/resources/warranties

Window and Door Details

Line Number 001-1
Label DOWNSTAIRS
Product Name Heritage Rectangle Double Hung (WDH)
Configured in PK Version 644

Call Width Custom
Call Height Custom
Individual Frame Width 34 1/2"
Individual Frame Height 53 1/2"
Glass Width 29"
Glass Height 22 17/32"



Scaled To Fit

Quantity (4)
Cubic Feet 10.19
Unit Price \$1,804.41
Extended Price \$7,217.64

*** Pricing Details ***

Base Price	\$581.59
Lower Glass PDL	\$178.60
Upper Glass PDL	\$178.60
Screen	\$29.70
Non-Standard Size	\$136.89
Lower Glass Glass	\$3.69
Upper Glass Glass	\$3.69
Exterior Finish	\$270.55
Screen Prep	\$21.00
Interior Finish	\$204.97
Extension Jamb	\$57.36
Lower Glass Lite Finish	\$56.93
Upper Glass Lite Finish	\$56.93
Installation Clips	\$23.90

*** Notes ***
Manufacturer Note: Number of installation clips is configured for a DP20 installation design process. We recommend adding an additional 1/2" to the standard rough opening.

*** Overall Dimensions ***

Overall Frame Width	34 1/2"
Overall Frame Height	53 1/2"
Overall Rough Opening Width	35"
Overall Rough Opening Height	54 1/16"
Overall Unit Dimension Width	36 7/8"
Overall Unit Dimension Height	55 3/16"

*** Dimensions ***

*** Casing-Jambs-Trim ***

Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jambs Exact No
 Jambs Applied Yes
 Installation Clips 10 1/16" Clips
Kolbe Installation Consulting No

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type Complete Unit
 Model Sterling
 Production Current
 Sash Material Wood
 Basic Jamb Profile Beveled

*** Glass ***

Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovolo
 Upper Glass - Glass Type Clear
 Upper Glass - Obscure / Opaque Glass None
 Upper Glass NOT Tempered

Lower Glass - Glass Type Clear
 Lower Glass - Obscure / Opaque Glass None
 Lower Glass NOT Tempered

*** Lite Divisions - Upper ***

Lite Division Performance Divided Lites
 Bar Profile Interior APPROVED Ovolo
 Bar Size 5/8"
 Internal Spacers Montgomery County Mill Finish
 Second Bar Size Historic Preservation Commission None
 Grid Pattern Colonial
 Colonial Division 3W2H

REVIEWED
 By Michael Kyne at 1:13 am, Aug 14, 2020



Printed By: Steve Davis
 Created: 7/14/2020

This report does not include Non-Kolbe items

2020 Pricing

Window and Door Details

*** Lite Divisions - Lower ***

Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical

*** Hardware-Accessories ***

Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s)	No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control Device	No
Class 5 Balance	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

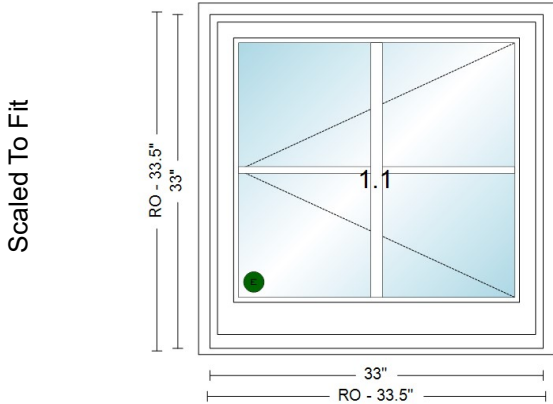
By Michael Kyne at 1:13 am, Aug 14, 2020



Window and Door Details

Line Number **002-1**
 Label **DOWNSTAIRS**
 Product Name **Heritage Rectangle Inswing Casement (WICS)**
 Configured in PK Version **644**

AS VIEWED FROM EXTERIOR



Quantity **(1)**
 Cubic Feet **5.37**
 Unit Price **\$1,487.04**
 Extended Price **\$1,487.04**

*** Pricing Details ***

Base Price **\$453.39**
 PDL **\$119.07**
 Non-Standard Size **\$101.40**
 Hardware Color **-\$22.92**
 Glass **\$4.35**
 Exterior Finish **\$189.76**
 Casement Unit Multiplier **\$333.17**
 Interior Finish **\$195.55**
 Extension Jamb **\$51.42**
 Lite Finish **\$37.95**
 Installation Clips **\$23.90**

*** Notes ***

Manufacturer Note: Opening(s) designated by a circled 'E' meet most national building codes for emergency escape and rescue requirements. Check local codes for product compliance for desired application.

Manufacturer Note: Number of installation clips applied is configured for a DP20 installation design product. We recommend adding an additional 1/2" to the standard rough opening.

*** Overall Dimensions ***

Overall Frame Width **33"**
 Overall Frame Height **33"**
 Overall Rough Opening Width **33 1/2"**
 Overall Rough Opening Height **33 1/2"**
 Overall Unit Dimension Width **35 1/4"**
 Overall Unit Dimension Height **34 47/64"**

*** Dimensions ***

Call Width **Custom**
 Call Height **Custom**
 Individual Frame Width **33"**
 Individual Frame Height **33"**
 Glass Width **28 5/16"**
 Glass Height **26 1/8"**

*** Casing-Jamb-Trim ***

Exterior Casing/Accessories **Standard Brickmould**
 Back Bevel **No**
 Sill Nosing **Standard Sill Nosing**
 Extended Horns **No**
 Apply Exterior Casing/Accessories **Yes**
 Back Priming of Casing **No**
 Back Priming of Frame **No**
 Jamb Depth **5 5/16"**
 Jamb Exact **No**
 Installation Clips **10 1/16" Clips**
 Kolbe Installation Consulting **No**

*** Performance ***

Performance **Standard Performance**

*** Unit ***

Unit Type **Complete Unit**
 Model **Inswing**
 Production **Current**
 Clad Profile **No**
 Hinging (Outside View) **Left**
 Sash Material **Wood**

*** Glass ***

Glass Thickness **Double Glazed**
 Glass **Solar Low-E**
 Glass Spacer **Mill Finish**
 High Altitude **No**
 Glass Preserve / Neat Coating **Glass Preserve without Neat Coating**
 Glazing Bead **Ovolo**
 Glass Type **Clear**
 Obscure / Opaque Glass **None**

NOT Tempered

*** Lite Divisions ***

Performance Divided Lites

Bar Profile - Interior **Ovolo**
 Bar Size **5/8"**
 Internal Spacers **APPROVED** **Mill Finish**
 Second Bar Size **Montgomery County** **1 1/8"**
 Grid Pattern **Historic Preservation Commission** **Colonial**
 Colonial Division **2W2H**
 Grille Division Type **Specified**
 Horizontal Bar Size 1 **5/8"**
 Vertical Bar Size **1 1/8"**

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED



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Created: 7/14/2020

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2020 Pricing

Window and Door Details Page 9 of 27

For warranty information please click this link or visit <https://www.kolbewindows.com/resources/warranties>

Window and Door Details

*** Hardware-Accessories ***

Window Hardware	Multi-Point Lock
Hardware Color	Clay (Rustic)
Hinge Color	Bright Brass
Screen	Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED

Montgomery County
Historic Preservation Commission

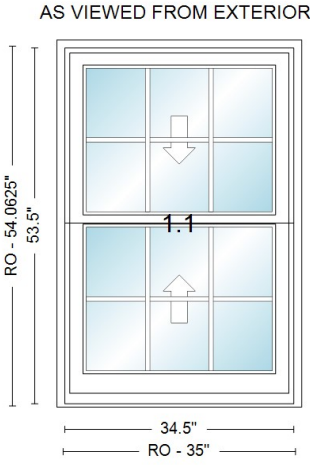
Sandra J. Heiler



Window and Door Details

Line Number **003-1**
 Label **CHILD'S BED 1**
 Product Name **Heritage Rectangle Double Hung (WDH)**
 Configured in PK Version **644**

Call Width Custom
Call Height Custom
Individual Frame Width 34 1/2"
Individual Frame Height 53 1/2"
Glass Width 29"
Glass Height 22 17/32"



Scaled To Fit

Quantity **(1)**
 Cubic Feet **10.19**
 Unit Price **\$1,804.41**
 Extended Price **\$1,804.41**

*** Pricing Details ***

Base Price	\$581.59
Lower Glass PDL	\$178.60
Upper Glass PDL	\$178.60
Screen	\$29.70
Non-Standard Size	\$136.89
Lower Glass Glass	\$3.69
Upper Glass Glass	\$3.69
Exterior Finish	\$270.55
Screen Prep	\$21.00
Interior Finish	\$204.97
Extension Jamb	\$57.36
Lower Glass Lite Finish	\$56.93
Upper Glass Lite Finish	\$56.93
Installation Clips	\$23.90

*** Casing-Jambs-Trim ***

Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jambs Exact No
 Jambs Applied Yes
 Installation Clips 10 1/16" Clips
Kolbe Installation Consulting No

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type Complete Unit
 Model Sterling
 Production Current
 Sash Material Wood
 Basic Jamb Profile Beveled

*** Glass ***

Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovolu
 Upper Glass - Glass Type Clear
 Upper Glass - Obscure / Opaque Glass None
 Upper Glass NOT Tempered
 Lower Glass - Glass Type Clear
 Lower Glass - Obscure / Opaque Glass None
 Lower Glass NOT Tempered

*** Notes ***

Manufacturer Note: Number of installation clips are configured for a DP20 installation design pressure. We recommend adding an additional 1/2" to the standard rough opening.

REVIEWED
 By Michael Kyne at 1:13 am, Aug 14, 2020

*** Overall Dimensions ***

Overall Frame Width 34 1/2"
Overall Frame Height 53 1/2"
Overall Rough Opening Width 35"
Overall Rough Opening Height 54 1/16"
Overall Unit Dimension Width 36 7/8"
Overall Unit Dimension Height 55 3/16"

*** Lite Divisions - Upper ***

Lite Division Performance Divided Lites
 Bar Profile - Interior APPROVED Ovolu
 Bar Size Montgomery County 5/8"
 Internal Spacers Historic Preservation Commission Mill Finish
 Second Bar Size None
 Grid Pattern Colonial
 Colonial Division 3W2H

Sandra L. Heiler

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2020 Pricing

Window and Door Details

*** Lite Divisions - Lower ***

Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical

*** Hardware-Accessories ***

Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s)	No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control Device	No
Class 5 Balance	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED

Montgomery County
Historic Preservation Commission

Sandra L. Heiler



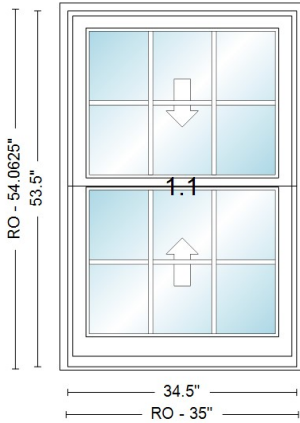
Window and Door Details

Line Number 004-1
Label CHILD'S BED 2
Product Name Heritage Rectangle Double Hung (WDH)
Configured in PK Version 644

Call Width Custom
Call Height Custom
Individual Frame Width 34 1/2"
Individual Frame Height 53 1/2"
Glass Width 29"
Glass Height 22 17/32"

AS VIEWED FROM EXTERIOR

Scaled To Fit



Quantity (1)
Cubic Feet 10.19
Unit Price \$1,804.41
Extended Price \$1,804.41

*** Casing-Jambs-Trim ***

Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jambs Exact No
 Jambs Applied Yes
 Installation Clips 10 1/16" Clips
Kolbe Installation Consulting No

*** Pricing Details ***

Base Price \$581.59
Lower Glass PDL \$178.60
Upper Glass PDL \$178.60
Screen \$29.70
Non-Standard Size \$136.89
Lower Glass Glass \$3.69
Upper Glass Glass \$3.69
Exterior Finish \$270.55
Screen Prep \$21.00
Interior Finish \$204.97
Extension Jamb \$57.36
Lower Glass Lite Finish \$56.93
Upper Glass Lite Finish \$56.93
Installation Clips \$22.00

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type Complete Unit
 Model Sterling
 Production Current
 Sash Material Wood
 Basic Jamb Profile Beveled

*** Glass ***

Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovolo
 Upper Glass - Glass Type Clear
 Upper Glass - Obscure / Opaque Glass None
 Upper Glass NOT Tempered
 Lower Glass - Glass Type Clear
 Lower Glass - Obscure / Opaque Glass None
 Lower Glass NOT Tempered

*** Notes ***

Manufacturer Note: Number of installation clips applied is configured for a DP20 installation design per the manufacturer's instructions. We recommend adding an additional 1/2" to the standard rough opening.

REVIEWED
 By Michael Kyne at 1:13 am, Aug 14, 2020

*** Overall Dimensions ***

Overall Frame Width 34 1/2"
Overall Frame Height 53 1/2"
Overall Rough Opening Width 35"
Overall Rough Opening Height 54 1/16"
Overall Unit Dimension Width 36 7/8"
Overall Unit Dimension Height 55 3/16"

*** Dimensions ***

*** Lite Divisions - Upper ***

Lite Division APPROVED Performance Divided Lites
 Bar Profile - Interior Montgomery County Ovolo
 Bar Size 5/8"
 Internal Spacers Historic Preservation Commission Mill Finish
 Second Bar Size None
 Grid Pattern Colonial
 Colonial Division *Sandra J. Heiler* 3W2H



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2020 Pricing

Window and Door Details Page 13 of 27

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Window and Door Details

*** Lite Divisions - Lower ***

Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical

*** Hardware-Accessories ***

Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s)	No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control Device	No
Class 5 Balance	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED

Montgomery County

Historic Preservation Commission

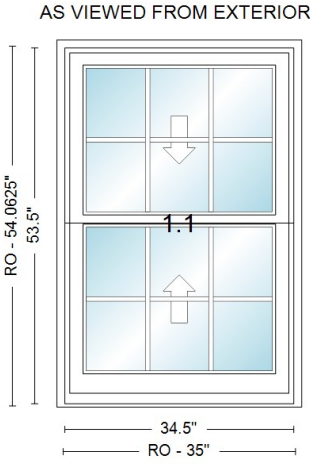
Sandra J. Heiler



Window and Door Details

Line Number **005-1**
 Label **ADULT BED**
 Product Name **Heritage Rectangle Double Hung (WDH)**
 Configured in PK Version **644**

Call Width Custom
Call Height Custom
Individual Frame Width 34 1/2"
Individual Frame Height 53 1/2"
Glass Width 29"
Glass Height 22 17/32"



Scaled To Fit

Quantity **(1)**
 Cubic Feet **10.19**
 Unit Price **\$1,804.41**
 Extended Price **\$1,804.41**

*** Pricing Details ***

Base Price	\$581.59
Lower Glass PDL	\$178.60
Upper Glass PDL	\$178.60
Screen	\$29.70
Non-Standard Size	\$136.89
Lower Glass Glass	\$3.69
Upper Glass Glass	\$3.69
Exterior Finish	\$270.55
Screen Prep	\$21.00
Interior Finish	\$204.97
Extension Jamb	\$57.36
Lower Glass Lite Finish	\$56.93
Upper Glass Lite Finish	\$56.93
Installation Clips	\$23.90

*** Casing-Jamb-Trim ***

Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jamb Exact No
 Jamb Applied Yes
 Installation Clips 10 1/16" Clips
Kolbe Installation Consulting No

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type Complete Unit
 Model Sterling
 Production Current
 Sash Material Wood
 Basic Jamb Profile Beveled

*** Glass ***

Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovolo
 Upper Glass - Glass Type Clear
 Upper Glass - Obscure / Opaque Glass None
 Upper Glass NOT Tempered
 Lower Glass - Glass Type Clear
 Lower Glass - Obscure / Opaque Glass None
 Lower Glass NOT Tempered

*** Notes ***

Manufacturer Note: Number of installation clips a configured for a DP20 installation design pressure recommends adding an additional 1/2" to the star opening.

REVIEWED
 By Michael Kyne at 1:13 am, Aug 14, 2020

*** Overall Dimensions ***

Overall Frame Width 34 1/2"
Overall Frame Height 53 1/2"
Overall Rough Opening Width 35"
Overall Rough Opening Height 54 1/16"
Overall Unit Dimension Width 36 7/8"
Overall Unit Dimension Height 55 3/16"

*** Lite Divisions - Upper ***

Lite Division	APPROVED	Performance Divided Lites
Bar Profile - Interior	Montgomery County	Ovolo
Bar Size		5/8"
Internal Spacers	Historic Preservation Commission	Mill Finish
Second Bar Size		None
Grid Pattern		Colonial
Colonial Division	<i>Sandra L. Heiler</i>	3W2H

*** Dimensions ***

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2020 Pricing

Window and Door Details Page 15 of 27

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Window and Door Details

*** Lite Divisions - Lower ***

Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical

*** Hardware-Accessories ***

Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s)	No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control Device	No
Class 5 Balance	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED

Montgomery County
Historic Preservation Commission

Sandra L. Heiler

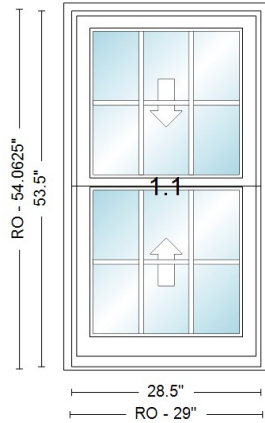


Window and Door Details

Line Number **006-1**
 Label **ADULT BED**
 Product Name **Heritage Rectangle Double Hung (WDH)**
 Configured in PK Version **644**

Call Width Custom
Call Height Custom
Individual Frame Width 28 1/2"
Individual Frame Height 53 1/2"
Glass Width 23"
Glass Height 22 17/32"

AS VIEWED FROM EXTERIOR



Scaled To Fit

Quantity (2)
 Cubic Feet 8.42
 Unit Price \$1,683.45
 Extended Price \$3,366.90

*** Pricing Details ***

Base Price \$512.06
 Lower Glass PDL \$178.60
 Upper Glass PDL \$178.60
 Screen \$26.80
 Non-Standard Size \$136.89
 Lower Glass Glass \$2.93
 Upper Glass Glass \$2.93
 Exterior Finish \$246.50
 Screen Prep \$21.00
 Interior Finish \$186.86
 Extension Jamb \$52.51
 Lower Glass Lite Finish \$56.93
 Upper Glass Lite Finish \$56.93
 Installation Clips \$23.90

*** Notes ***

Manufacturer Note: Number of installation clips applied is configured for a DP20 installation design pre-recommends adding an additional 1/2" to the opening.

*** Overall Dimensions ***

Overall Frame Width 28 1/2"
 Overall Frame Height 53 1/2"
 Overall Rough Opening Width 29"
 Overall Rough Opening Height 54 1/16"
 Overall Unit Dimension Width 30 7/8"
 Overall Unit Dimension Height 55 3/16"

*** Dimensions ***

*** Casing-Jambs-Trim ***
 Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jambs Exact No
 Jambs Applied Yes
 Installation Clips 10 1/16" Clips
Kolbe Installation Consulting No

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type Complete Unit
 Model Sterling
 Production Current
 Sash Material Wood
 Basic Jamb Profile Beveled

*** Glass ***

Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovolo
 Upper Glass - Glass Type Clear
 Upper Glass - Obscure / Opaque Glass None
 Upper Glass NOT Tempered
 Lower Glass - Glass Type Clear
 Lower Glass - Obscure / Opaque Glass None
 Lower Glass NOT Tempered

*** Lite Divisions - Upper ***

Lite Division APPROVED Performance Divided Lites
 Bar Profile - interior Montgomery County Ovolo
 Bar Size 5/8"
 Internal Spacers Historic Preservation Commission Mill Finish
 Second Bar Size None
 Grid Pattern Colonial
 Colonial Division *Sandra L. Heiler* 3W2H

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020



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2020 Pricing

Window and Door Details Page 17 of 27

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Window and Door Details

*** Lite Divisions - Lower ***

Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical

*** Hardware-Accessories ***

Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s)	No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control Device	No
Class 5 Balance	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED

Montgomery County
Historic Preservation Commission

Sandra L. Heiler



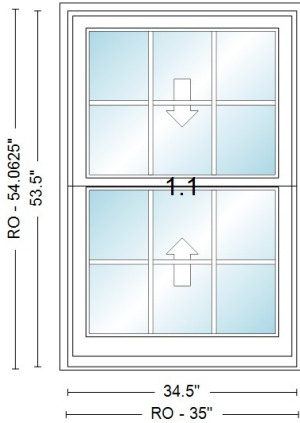
Window and Door Details

Line Number 007-1
Label UPSTAIRS BATH
Product Name Heritage Rectangle Double Hung (WDH)
Configured in PK Version 644

Call Width Custom
Call Height Custom
Individual Frame Width 34 1/2"
Individual Frame Height 53 1/2"
Glass Width 29"
Glass Height 22 17/32"

AS VIEWED FROM EXTERIOR

Scaled To Fit



Quantity (1)
Cubic Feet 10.19
Unit Price \$1,804.41
Extended Price \$1,804.41

*** Casing-Jambs-Trim ***

Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jambs Exact No
 Jambs Applied Yes
 Installation Clips 10 1/16" Clips
Kolbe Installation Consulting No

*** Pricing Details ***

Base Price \$581.59
Lower Glass PDL \$178.60
Upper Glass PDL \$178.60
Screen \$29.70
Non-Standard Size \$136.89
Lower Glass Glass \$3.69
Upper Glass Glass \$3.69
Exterior Finish \$270.55
Screen Prep \$21.00
Interior Finish \$204.97
Extension Jamb \$57.36
Lower Glass Lite Finish \$56.93
Upper Glass Lite Finish \$56.93
Installation Clips \$23.90

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type Complete Unit
 Model Sterling
 Production Current
 Sash Material Wood
 Basic Jamb Profile Beveled

*** Glass ***

Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovol
 Upper Glass - Glass Type Clear
 Upper Glass - Obscure / Opaque Glass None
 Upper Glass NOT Tempered
 Lower Glass - Glass Type Clear
 Lower Glass NOT Tempered

*** Notes ***

Manufacturer Note: Number of installation clips applied is configured for a DP20 installation design pres recommends adding an additional 1/2" to the standard rough opening.

REVIEWED
 By Michael Kyne at 1:13 am, Aug 14, 2020

*** Overall Dimensions ***

Overall Frame Width 34 1/2"
Overall Frame Height 53 1/2"
Overall Rough Opening Width 35"
Overall Rough Opening Height 54 1/16"
Overall Unit Dimension Width 36 7/8"
Overall Unit Dimension Height 55 3/16"

*** Dimensions ***

*** Lite Divisions - Upper ***

Lite Division APPROVED Performance Divided Lites
 Bar Profile - Interior Montgomery County Ovol
 Bar Size Historic Preservation Commission 5/8"
 Internal Spacers Mill Finish
 Second Bar Size None
 Grid Pattern Colonial
 Colonial Division *Sandra L. Heiler* 3W2H



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2020 Pricing

Window and Door Details Page 19 of 27

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Window and Door Details

*** Lite Divisions - Lower ***

Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical

*** Hardware-Accessories ***

Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s)	No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control Device	No
Class 5 Balance	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED

Montgomery County
Historic Preservation Commission

Sandra D. Heiler



Window and Door Details

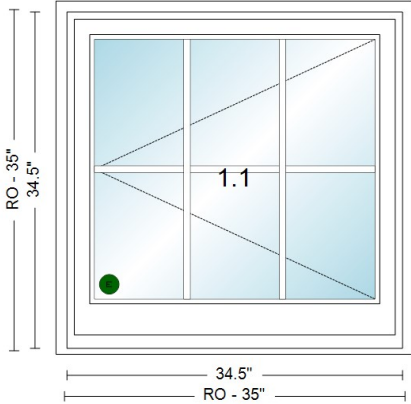
Line Number 008-1
Label BASEMENT
Product Name Heritage Rectangle Inswing Casement (WICS)
Configured in PK Version 644

*** Dimensions ***

Call Width	Custom
Call Height	Custom
Individual Frame Width	34 1/2"
Individual Frame Height	34 1/2"
Glass Width	29 13/16"
Glass Height	27 5/8"

AS VIEWED FROM EXTERIOR

Scaled To Fit



Quantity (1)
Cubic Feet 5.87
Unit Price \$1,643.26
Extended Price \$1,643.26

*** Pricing Details ***

Base Price	\$468.60
PDL	\$178.60
Non-Standard Size	\$101.40
Hardware Color	\$11.99
Glass	\$4.67
Hinge Color	\$8.76
Exterior Finish	\$198.85
Casement Unit Multiplier	\$342.58
Interior Finish	\$195.55
Extension Jamb	\$51.42
Lite Finish	\$56.93
Installation Clips	\$23.90

*** Notes ***

Manufacturer Note: Opening(s) designated by a circled 'E' meet most national building codes for emergency escape and rescue requirements. Check local codes for product specific desired application.

Manufacturer Note: Number of installation clips configured for a DP20 installation design product. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

*** Overall Dimensions ***

Overall Frame Width	34 1/2"
Overall Frame Height	34 1/2"
Overall Rough Opening Width	35"
Overall Rough Opening Height	35"
Overall Unit Dimension Width	36 3/4"
Overall Unit Dimension Height	36 15/64"

*** Casing-Jamb-Trim ***

Exterior Casing/Accessories	Standard Brickmould
Back Bevel	No
Sill Nosing	Standard Sill Nosing
Extended Horns	No
Apply Exterior Casing/Accessories	Yes
Back Priming of Casing	No
Back Priming of Frame	No
Jamb Depth	5 5/16"
Jamb Exact	No
Installation Clips	10 1/16" Clips
Kolbe Installation Consulting	No

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type	Complete Unit
Model	Inswing
Production	Current
Clad Profile	No
Hinging (Outside View)	Left
Sash Material	Wood

*** Glass ***

Glass Thickness	Double Glazed
Glass	Solar Low-E
Glass Spacer	Mill Finish
High Altitude	No
Glass Preserve / Neat Coating	Glass Preserve without Neat Coating
Glazing Bead	Ovolo
Glass Type	Clear
Obscure / Opaque Glass	None
	NOT Tempered

*** Lite Divisions ***

Performance Divided Lites	
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	APPROVED
Second Bar Size	Montgomery County
Grid Pattern	Historic Preservation Commission
Colonial Division	3W2H
Grille Division Type	Specified

*** Hardware Accessories ***

Window Hardware Multi-Point Lock

REVIEWED
 By Michael Kyne at 1:13 am, Aug 14, 2020



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Created: 7/14/2020

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2020 Pricing

Window and Door Details Page 21 of 27

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Window and Door Details

Hardware Color	Antique Brass
Hinge Color	Antique Brass
Screen	Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No

*** Species-Finish-Color ***

Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED
Montgomery County
Historic Preservation Commission

Sandra J. Heiler



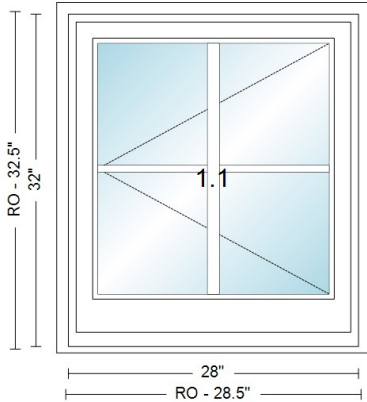
Window and Door Details

Line Number 009-1
Label DOWNSTAIRS
Product Name Heritage Rectangle Inswing Casement (WICS)
Configured in PK Version 644

Individual Frame Width 28"
Individual Frame Height 32"
Glass Width 23 5/16"
Glass Height 25 1/8"

AS VIEWED FROM EXTERIOR

Scaled To Fit



Quantity (1)
Cubic Feet 4.42
Unit Price \$1,430.72
Extended Price \$1,430.72

*** Casing-Jamb-Trim ***
 Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jamb Exact No
 Installation Clips 10 1/16" Clips
 Kolbe Installation Consulting No

*** Pricing Details ***
Base Price \$426.59
PDL \$119.07
Non-Standard Size \$101.40
Hardware Color \$11.99
Glass \$3.48
Hinge Color \$8.76
Exterior Finish \$171.76
Casement Unit Multiplier \$317.23
Interior Finish \$162.96
Extension Jamb \$45.63
Lite Finish \$37.95
Installation Clips \$23.90

*** Performance ***
 Performance Standard Performance
 *** Unit ***
 Unit Type Complete Unit
 Model Inswing
 Production Current
 Clad Profile No
 Hinging (Outside View) Left
 Sash Material Wood

*** Glass ***
 Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovolo
 Glass Type Clear
 Obscure / Opaque Glass None
 NOT Tempered

*** Notes ***
Manufacturer Note: Number of installation clips applied is 13. This window is configured for a DP20 installation design pres recommends adding an additional 1/2" to the opening.

REVIEWED
 By Michael Kyne at 1:13 am, Aug 14, 2020

*** Overall Dimensions ***
Overall Frame Width 28"
Overall Frame Height 32"
Overall Rough Opening Width 28 1/2"
Overall Rough Opening Height 32 1/2"
Overall Unit Dimension Width 30 1/4"
Overall Unit Dimension Height 33 47/64"

*** Lite Divisions ***
 Performance Divided Lites
 Ovolo
 Bar Size 5/8"
 Internal Spacers APPROVED Mill Finish
 Second Bar Size 1 1/8"
 Grid Pattern Montgomery County Colonial
 Colonial Division Historic Preservation Commission 2W2H
 Grille Division Type Specified
 Horizontal Bar Size 1 5/8"
 Vertical Bar Size 1 1 1/8"
 Window Hardware Multi-Point Lock
 Hardware Color Antique Brass

*** Dimensions ***
Call Width Custom
Call Height Custom

Window and Door Details

Hinge Color	Antique Brass
Screen	Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
*** Species-Finish-Color ***	
Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020



Window and Door Details

Line Number 010-1
Label BASEMENT BATH
Product Name Heritage Rectangle Awning (WAW)
Configured in PK Version 644

Individual Frame Width 30"
Individual Frame Height 16"
Glass Width 23 13/16"
Glass Height 9 13/16"

*** Casing-Jamb-Trim ***

Exterior Casing/Accessories Standard Brickmould
 Back Bevel No
 Sill Nosing Standard Sill Nosing
 Extended Horns No
 Apply Exterior Casing/Accessories Yes
 Back Priming of Casing No
 Back Priming of Frame No
Jamb Depth 5 5/16"
 Jamb Exact No
 Offset Jamb No Offset
 Jamb Applied Yes
 Installation Clips 10 1/16" Clips
 Kolbe Installation Consulting No

*** Performance ***

Performance Standard Performance

*** Unit ***

Unit Type Complete Unit
 Model Push Out
 Production Current
 Hinging Venting
 Sash Material Wood

*** Glass ***

Glass Thickness Double Glazed
 Glass Solar Low-E
 Glass Spacer Mill Finish
 High Altitude No
 Glass Preserve / Neat Coating Glass Preserve without Neat Coating
 Glazing Bead Ovolo
 Glass Type Clear
 Obscure / Opaque Glass None
 NOT Tempered

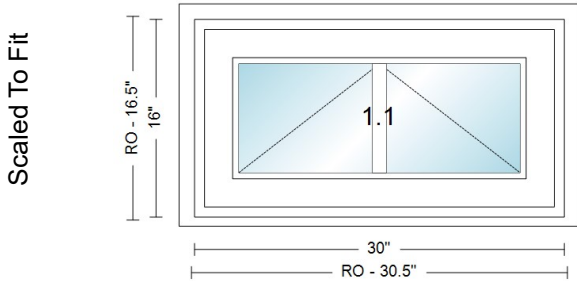
*** Lite Divisions ***

Lite Division Performance Divided Lites
 Bar Size 1 1/8"

*** Hardware-Accessories ***

Window Hardware Single Point Lock
 Hardware Color *Sandra L. Heiler* Natural Brass
 Screen Swinging Screen

AS VIEWED FROM EXTERIOR



Quantity (1)
Cubic Feet 2.37
Unit Price \$1,123.57
Extended Price \$1,123.57

*** Pricing Details ***

Base Price \$394.73
PDL \$59.54
Screen \$76.05
Non-Standard Size \$130.37
Glass \$2.39
Exterior Finish \$134.64
Push-Out (Venting) \$102.85
Interior Finish \$105.74
Extension Jamb \$27.78
Lite Finish \$18.98
Screen Finish \$46.61
Installation Clips \$23.90

*** Notes ***

Manufacturer Note: Number of installation clips applied is configured for a DP20 installation design per manufacturer's instructions. We recommend adding an additional 1/2" to the rough opening.

*** Overall Dimensions ***

Overall Frame Width 30"
Overall Frame Height 16"
Overall Rough Opening Width 30 1/2"
Overall Rough Opening Height 16 1/2"
Overall Unit Dimension Width 32 1/2"
Overall Unit Dimension Height 18"

*** Dimensions ***

Call Width Custom
Call Height Custom

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020



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Created: 7/14/2020

This report does not include Non-Kolbe Items

2020 Pricing

Window and Door Details Page 25 of 27

For warranty information please click this link or visit <https://www.kolbewindows.com/resources/warranties>

Window and Door Details

Mesh Type	BetterVue Fiberglass
Screen(s) Applied	Yes
*** Species-Finish-Color ***	
Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Screen Color	Rustic
Screen Finish	Colored Prefinish
Screen Finish Color	Ultra Pure White
Fingerjoints	Standard Fingerjoints

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED

Montgomery County
Historic Preservation Commission

Sandra L. Heiler



Printed By: Steve Davis

Created: 7/14/2020

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2020 Pricing

Window and Door Details Page 26 of 27

For warranty information please click this link or visit <https://www.kolbewindows.com/resources/warranties>

Notes / Totals / Signature

Comments:

KOLBE HERITAGE STERLING WOOD WINDOWS
-BRICKMOLD EXTERIOR CASING
LOW E GLASS WITH ARGON
SDL GRILLS 5/8" PUTTY/ TRADITIONAL
HALF SCREENS WITH BETTerview MESH
FACTORY PAINTED EXTERIOR AND INTERIOR-COLOR TBD
HARDWARE FINISH TBD-QUOTED STANDARD

FULL REMOVAL AND REPLACEMENT SCOPE INCLUDED
INTERIOR TRIM STANDARD
LEAD SAFE WINDOW AND MOULDING REPLACEMENT

Total Quantity: 14	Total Cubic Feet: 116.34	Total Perimeter Feet: 2,218.00	Sub-Total*:	\$23,486.77
			Total Tax:	\$1,409.21
			Total Freight:	\$0.00
			Total Labor:	\$14,700.00
			Total Amount:	\$39,595.98

Total Amount includes Kolbe and/or Non-Kolbe lines if applicable

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED
Montgomery County
Historic Preservation Commission



Signature: _____

Date: _____

Purchase Order: _____



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Created: 7/14/2020

2020 Pricing