

**ADDRESS: 2021 CHICAGO****APPLICATION NO: #23-8440****HISTORIC DISTRICT: BOSTON EDISON****APPLICANT: MICHELE SCHIFTAR/HP FORECLOSURE SOLUTION LLC****OWNER: HP FORECLOSURE SOLUTION LLC****DATE OF STAFF SITE VISIT: 4/26/2023****DATE OF PROVISIONALLY COMPLETE APPLICATION:6/20/2023****SCOPE: REPLACE WOOD WINDOWS (WORK COMPLETED) WITH VINYL CLAD WOOD WINDOWS****EXISTING CONDITIONS**

The home at 2021 Chicago Boulevard is two stories in height and was erected ca. 1920. The home features a side-gabled main mass with a projecting two-story, front-gabled wing at the primary elevation. Non-historic, aluminum gutters and downspouts lead to original decorative collector boxes at the front and side elevations. Exterior walls are clad with brick at the first story and stucco at the second story. A dormer at the rear elevation retains its original wood windows. All remaining windows are recently installed 1/1, double-hung vinyl units. The historic wood trim/brickmould remaining intact at all but four window openings. Decorative wood shutters also remain at the building's second-story, primary elevation windows. A partial-width, one-story porch at the front elevation features a gable-on-hip roof, round wood columns, and a built-in brick planter. An historic-age, hipped-roof, two-car garage is located to the rear of the house. The walls are clad with stucco and doors are non-historic steel overhead units.







Existing conditions, photos taken by HDC staff on 4/23/2023. Note newly installed, 1/1 vinyl windows



Existing conditions, photos taken by HDC staff on 4/23/2023. Note newly installed, 1/1 vinyl windows and remaining historic wood trim



## PROPOSAL

Per the submitted quote, the applicant is seeking the Commission's approval of the following work items:

- Remove all historic-age, wood windows (work completed with the exception of wood windows at rear rood dormer)
- Remove the current white vinyl windows which were installed without HDC approval
- Install 38 new vinyl-clad wood window inserts (sash without trim) at the property. The vinyl exterior cladding will be finished with a Sandstone/off white color. All existing window trim/wood brickmould will be retained. New wood trim will be added at the four window openings which are currently missing a brickmould. Specifically, the types/operation of new windows proposed for installation include the following
  - Thirty-four (34), 4/4 double-hung sash with muntins between the glass
  - One (1) unit which includes a central fixed 9-lite sash which is flanked by 2, 6-lite casement windows (muntins between the glass)
  - Two (2) sets of mullied, paired 4/4 double-hung sash with muntins between the glass
  - One (1) set of paired 6-lite slider windows
- Please [CLICK HERE FOR THE LINK](#) to view the proposed window schedule, which includes photos of current conditions at the house at all four elevations and the specs around the location, dimensions, etc. for the proposed new windows.

## STAFF OBSERVATIONS AND RESEARCH

- Per the above description and attached photos, please note that the current applicant has removed the building's original windows (with the exception of the remaining wood sash at the rear rooftop dormer) and installed new vinyl units without HDC approval and/or permit. **However, note that the original wood brickmould/trim remains intact in most of the windows, ie. all but four window openings retain their original trim.**
- HDC staff was made aware of the violation in progress on 3/13/2023. Staff therefore reported the unapproved window replacement to the building department that same day. The building department subsequently issued a Stop Work order on the property in response to the reported window violation (see below photo)
- The applicant attended the HDC's regular May 2023 meeting and submitted a proposal to replace the original wood windows with the existing vinyl windows that were installed without approval. The Commission issued a Denial of their application.
- The owner has therefore presented a new application to the Commission which seeks approval to replace the original wood windows with new vinyl clad wood units. All existing wood trim will remain. New wood brickmould will be installed where wood trim is missing.
- A review of the building's designation slide, Google Streetview images, and photos supplied by the applicant of the building prior to the unapproved work indicates that the building had double-hung wood windows of a number of light configurations, to include 6/1, 4/4, 4/1, and 8/1 (see below) prior to the current vinyl window installation. Note that the condition of the side/west elevation, first story windows depicted in the below photos. A review of Google Streetview images indicates that this condition existed as far back as 2009.
- A review of the Google Streetview images and the photos submitted by the applicant indicate that the original wood windows were in repairable condition. However, the

applicant has indicated that the original windows were disposed of when they were removed/they are no longer extant.



**Appearance in 2019, prior to the unapproved window replacement (Google Streetview). Showing original wood windows**



Staff is unclear of the materiality of these windows

**Appearance in 2019, prior to the unapproved window replacement (Google Streetview). Showing original wood windows.**





Appearance in 1980 (photo taken by the Historic Designation Advisory Board)



Appearance prior to the unapproved window replacement. Photo provided by applicant





**Appearance prior to the unapproved window replacement. Photo provided by applicant**



**Appearance prior to the unapproved window replacement. Photo provided by applicant**



## ISSUES

- It is staff's opinion that the original wood windows that were replaced without HDC approval were a distinctive character-defining feature of the property. Submitted documentation and a review of Google Streetview did not indicate that the windows were deteriorated to an extent which merited their removal. Their removal therefore does not meet the Standards.
- Re: the proposed new windows, the following are issues which are not in keeping with the Standards:
  - The submitted brochures indicate that the windows are vinyl-clad, wood units. An appropriate replacement unit should be wood or aluminum-clad wood sash
  - The proposed windows have muntins between the glass. An appropriate replacement unit should be either true divided lite or simulated divided lite (muntins applied to the glass's exterior surface)
  - The lite configuration of the proposed units does not match those of the original windows that were replaced without approval. An appropriate replacement unit should match the lite configuration of the original windows
  - The current application does not specify how the new windows will be installed, ie, staff is unsure of how deeply the windows will be inset within the window opening. An appropriate replacement/insert window should be inset at least 2" within the existing/newly installed brickmould. Also, a dimensioned, detailed drawing should be submitted to outline the manner in which the windows will be installed.
  - The current application does not provide the dimensions, details, etc. re: the new brickmould proposed for the 4 openings which currently lack trim. An appropriate trim replacement should replicate the existing trim material, dimension, and detailing. Also a detailed, dimensioned drawing should be submitted to detail how the new trim will be installed.
  - The application calls for a paired mulled window unit to be installed in the opening entitled "living room east". An appropriate window replacement at this location would include the following:
    - Maintenance of the existing wood trim
    - Install a new wood mullion which matches the existing wood mullions at the house
    - Install two double hung window insets into the resulting openings which match the original in lite configuration and material
  - The application calls for the installation of new slider windows at the location at the rear porch labeled "porch side." It is staff's opinion that windows of that operation (sliders) are not compatible with the historic character of the building. An appropriate replacement window at this location would be either a divided lite simulated divided lite) double-hung or casement unit with trim to match the existing historic in material, dimension, and detailing
  - The application proposes to remove the only remaining wood windows at the rear dormer). As it is unclear that they are deteriorated beyond repair, their removal would not meet the Standards. An appropriate treatment of the windows would include the retaining and repair of the units.



## RECOMMENDATION

### **Section 21-2-78. Determination of the Historic District Commission – DENIAL**

The current documentation does not indicate that the original wood windows which were removed without approval were deteriorated beyond repair. Also, as noted above, the proposed new vinyl clad wood windows are not appropriate replacement windows for the following reasons:

- The vinyl-cladding will not present an adequate replication of the wood windows that were replaced without approval
- The proposed muntins between the glass is not compatible with the appearance of an historic true divided lite window/the historic wood widows that were replaced without approval
- The lite configuration of the proposed units does not match those of the original windows that were replaced without approval.
- The current application does not include a dimensioned, detailed drawing which depicts how the proposed new windows will be installed (ie., how deeply the windows will be inset within the window opening)
- The current application does not provide the dimensions, details, etc. re: the new brickmould proposed for the 4 openings which currently lack trim.
- The paired mulled window unit proposed for installation in the opening entitled “living room east” does not present an adequate replication of the original wood mullion and paired wood windows that were removed without HDC approval
- The new slider windows proposed for installation at the area of the rear porch labeled “porch side” are not compatible with the historic character of the building
- As it is unclear that the remaining wood windows at the rear dormer are deteriorated beyond repair, their removal would not meet the Standards.

For these reasons, staff recommends that the Commission issue a Denial for this work item because it does not conform to the Elements of Design for the district, nor does it meet the Secretary of the Interior's Standards for Rehabilitation, in particular Standards #:

2. *The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces and spatial relationships that characterize a property will be avoided.*
5. *Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.*

AND

6. *Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.*

**NEW WINDOW SCHEDULE**





























Front Room Entry: S26 7/16 28 3/4 w 29 3/4 X 61 1/12 Line Number: 100-1

Living Room East: S22 9/16x28 3/4 W 51 3/4 X 61 1/2 (Two) Line Number:1200-1

Bedroom 1 East; S26 7/16X28 3/4 W 29 3/4 X 61 1/2 (Two) Line Number:600-1

Bedroom 6 East: S26 7/16X24 3/4 W 29 3/4 X 53 1/2 Line Number:300-1

Office East 1; S22 9/16X28 3/4 W 31 3/4 X 61 1/2(Two) Line Number:1000-1

Office East 2; S26 7/16X26 3/4 W 29 3./4 X 57 /1/2(Two) Line Number:800-1

Bedroom 4 East: S28 7/16X28 3/4 W 31 3/4 X 61 1/2 Line Number:1000-1

Front Room North S20 7/16x28- 3/4 W 23 3/4 X 61 1/2 (Two ends) Line Number:700-1

Front Room North: S20 7/16x28 3/4 W 35 3/4 X 61 1/12(Middle) Line Number:900-1

Bedroom 2 North:S28 7/16X28 3/4 W 31 3/4 X61 1/2 (Two) Line Number:1000-1

Bathroom North; 29 3/4 x 57 1/2 (Two) Line Number: 800-1

Bed 1 North: S28 7/16X28 3/4 W 31 3/4 x 61 1/2(Two) Line Number:1000-1

Landing 2:S24 7/16x16 3/4 W 27 3/4 X37/1/2(two) Line Number:400-1

Bed 3 South; S26 7/16x28 3/4 W 29 3/4 X 61 1/2 Line Number: 600-1

Landing 1; S26 7/16X26 3/4 W 29 3/4 X 57 1/2(Two) Line Number: 800-1

Main Bath; 21.8125 x 44 1/2 Line Number:200-1

Office:S26 7/16X26 3/4 W 29 3/4 X 57 1/2 (Three) Line Number:800-1

Porch Side; S14 1/4 31 3/16 W 34 1/4 Line Number:1300-1

Porch Back; W 23 3/4X 47 1/2 Line Number:1400-1

Bed 5; S26 7/16x24 3/4 W 29 3/4 X 53 1/2 (Two) Line Number:300-1

Bed 2;S26 7/16X28 3/4 W 29 3/4 X 61 1/2 Line Number:600-1

Bath 2;S26 7/16X28 3/4 W 29 3/4 X 61 1/2 Line Number:600-1

Bed 3 S26 7/16X28 3/4 W 29 3/4 X 61 1/2 Line Number:600-1

Kitchen2: S33 7/16X23 1/4 W 36 3/4 X 50 1/2 Line Number:1100-1

Kitchen; W 73 3/4 X (39 x 1/2) Line Number: 500-1





# The Home Depot Special Order Quote

Customer Agreement #: H2722-183833-184865

Printed Date: 6/12/2023

**Customer:** YAKOV VALK  
**Address:** 25766 SKYE CT  
 AND NBSP  
 FARMINGTON, MI 48336  
**Phone 1:** 248-227-8000  
**Phone 2:**  
**Phone 3:**  
**Email:** YAKOVVALK@GMAIL.COM

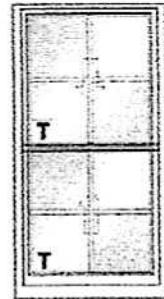
**Store:** 2722  
**Associate:** DAVID  
**Address:** 355 Haggerty Hwy  
 Commerce Township, MI  
 48390  
**Phone:** (248)624-0196

**Pre-Savings Total:** \$43,337.59  
**Total Savings:** (\$0.00)  
**Pre-Tax Price:** \$43,337.59

All prices are subject to change. Customer is responsible for verifying product selections. The Home Depot will not accept returns for the below products.



38  
WINDOWS



RO Size = 30 1/4" x 57 1/2"  
Unit Size = 29 3/4" x 57 1/2"

Catalog Version 230

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
100-1	400 Series Double-Hung Equal Sash, AA, 29.75 x 57.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$1,352.74	\$1,352.74	1	\$0.00	\$1,352.74
100-2	Insect Screen 1: 400 Series Double-Hung, TW 29.75 x 57.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	1	\$0.00	\$67.13
<b>Unit 100 Total:</b>		<b>\$1,419.87</b>	<b>\$1,419.87</b>		<b>\$0.00</b>	<b>\$1,419.87</b>

### Begin Line 100 Descriptions

#### --- Line 100-1 ---

400 Series Double-Hung  
 Overall Rough Opening = 30 1/4" x 57 1/2"  
 Overall Unit = 29 3/4" x 57 1/2"  
 Installation Method = Through the Jamb  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Standard Width = Custom  
 Standard Height = Custom  
 Frame Width = 29 3/4"  
 Frame Height = 57 1/2"  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted

Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Tempered  
 Specialty Glass = Obscure  
 Gas Fill = Argon  
 Glass / Grille Spacer Color = Stainless  
 Finelight Grilles-Between-the-Glass  
 Specified Equal Light  
 Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)

Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Stool Option = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit U-Factor = 0.32  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05080-00002  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 26.046  
 Clear Opening Height = 24.61  
 Clear Opening Area = 4.4513  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023



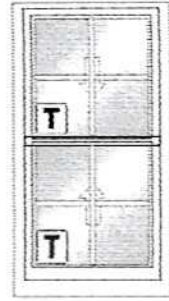
Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

Window Opening Control Device = No  
 Insect Screen Type = Full Screen  
 ---- Line 100-2 Description is the same as line 100-1 ----

End Line 100 Descriptions



Catalog Version 230



RO Size = 24 1/4" x 44 1/2"  
 Unit Size = 23 3/4" x 44 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
200-1	400 Series Double-Hung Equal Sash, AA, 23.75 x 44.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$1,055.45	\$1,055.45	1	\$0.00	\$1,055.45
200-2	Insect Screen 1: 400 Series Double-Hung, TW 23.75 x 44.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$49.32	\$49.32	1	\$0.00	\$49.32
<b>Unit 200 Total:</b>		<b>\$1,104.77</b>	<b>\$1,104.77</b>		<b>\$0.00</b>	<b>\$1,104.77</b>

Begin Line 200 Descriptions

---- Line 200-1 ----

400 Series Double-Hung  
 Overall Rough Opening = 24 1/4" x 44 1/2"  
 Overall Unit = 23 3/4" x 44 1/2"  
 Installation Method = Through the Jamb  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Standard Width = Custom  
 Standard Height = Custom  
 Frame Width = 23 3/4  
 Frame Height = 44 1/2  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Tempered  
 Specialty Glass = Obscure  
 Gas Fill = Argon  
 Glass / Grille Spacer Color = Stainless  
 Finelight Grilles-Between-the-Glass  
 Specified Equal Light  
 Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

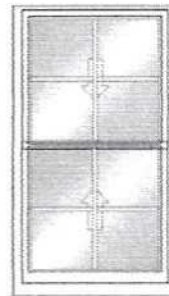
Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Stool Option = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit U-Factor = 0.32  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05080-00002  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 20.046  
 Clear Opening Height = 17.394  
 Clear Opening Area = 2.4214  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

---- Line 200-2 Description is the same as line 200-1 ----

End Line 200 Descriptions



Catalog Version 230



RO Size = 30 1/4" x 53 1/2"  
 Unit Size = 29 3/4" x 53 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
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300-1	400 Series Double-Hung Equal Sash, AA, 29.75 x 53.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$880.77	\$880.77	3	\$0.00	\$2,642.31
300-2	Insect Screen 1: 400 Series Double-Hung, TW 29.75 x 53.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$58.23	\$58.23	3	\$0.00	\$174.69
<b>Unit 300 Total:</b>		<b>\$939.00</b>	<b>\$939.00</b>		<b>\$0.00</b>	<b>\$2,817.00</b>

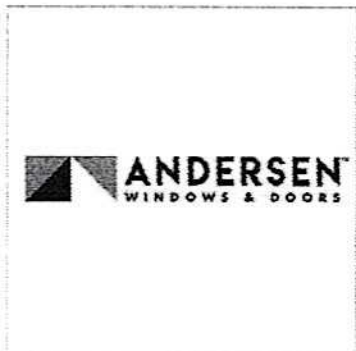
**Begin Line 300 Descriptions**

---- Line 300-1 ----

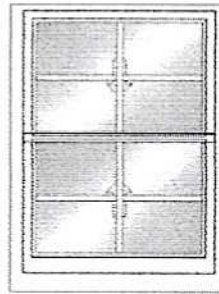
<p>400 Series Double-Hung Overall Rough Opening = 30 1/4" x 53 1/2" Overall Unit = 29 3/4" x 53 1/2" Installation Method = Through the Jamb Installation Zip Code = 48390 U.S. ENERGY STAR® Climate Zone = Northern Search by Unit Code = No Standard Width = Custom Standard Height = Custom Frame Width = 29 3/4 Frame Height = 53 1/2 Frame Option = No Flange Venting / Handing = AA Exterior Frame Color = Sandtone Exterior Sash / Panel Color = Sandtone Interior Frame Wood Species = Pine Interior Frame Finish Color = White - Painted Interior Sash / Panel Wood Species = Pine Interior Sash / Panel Finish Color = White - Painted Jamb Liner Color = White Glass Construction Type = Dual Pane</p>	<p>Glass Option = Low-E4 High Altitude Breather Tubes = No Glass Strength = Standard Specialty Glass = None Gas Fill = Argon Glass / Grille Spacer Color = Stainless Finelight Grilles-Between-the-Glass Specified Equal Light Grille Pattern = Specified Equal Light Simulated Check Rail = No Grille Bar Width = 3/4" Exterior Grille Color = Sandtone Interior Grille Color = White 2W2H DP/PG Upgrade = No Sash Lift Type = None Lock Hardware Style = Traditional Number of Sash Locks = 1 Lock Hardware Color/Finish = White (Factory Applied) Window Opening Control Device = No Insect Screen Type = Full Screen</p>	<p>Insect Screen Material = Aluminum Insect Screen Color = Sandtone Exterior Trim Style = None Extension Jamb Type = None Stool Option = None Installation Material Options = No Re-Order Item = No Room Location = Unit U-Factor = 0.3 Unit Solar Heat Gain Coefficient (SHGC) = 0.28 Unit CPD Number = AND-N-24-05040-00001 U.S. ENERGY STAR Certified = No Clear Opening Width = 26.046 Clear Opening Height = 21.394 Clear Opening Area = 3.8696 SKU = 407679 Vendor Name = S/O ANDERSEN LOGISTICS Vendor Number = 60509030 Customer Service = (888) 888-7020 Catalog Version Date = 04/09/2023</p>
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---- Line 300-2 Description is the same as line 300-1 ----

**End Line 300 Descriptions**



Catalog Version 230



RO Size = 28 1/4" x 37 1/2"  
Unit Size = 27 3/4" x 37 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
400-1	400 Series Double-Hung Equal Sash, AA, 27.75 x 37.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$778.71	\$778.71	2	\$0.00	\$1,557.42
400-2	Insect Screen 1: 400 Series Double-Hung, TW 27.75 x 37.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$49.32	\$49.32	2	\$0.00	\$98.64
<b>Unit 400 Total:</b>		<b>\$828.03</b>	<b>\$828.03</b>		<b>\$0.00</b>	<b>\$1,656.06</b>

**Begin Line 400 Descriptions**

---- Line 400-1 ----

<p>400 Series Double-Hung Overall Rough Opening = 28 1/4" x 37 1/2" Overall Unit = 27 3/4" x 37 1/2" Installation Method = Through the Jamb Installation Zip Code = 48390 U.S. ENERGY STAR® Climate Zone = Northern Search by Unit Code = No Standard Width = Custom</p>	<p>Glass Option = Low-E4 High Altitude Breather Tubes = No Glass Strength = Standard Specialty Glass = None Gas Fill = Argon Glass / Grille Spacer Color = Stainless Finelight Grilles-Between-the-Glass Specified Equal Light</p>	<p>Insect Screen Material = Aluminum Insect Screen Color = Sandtone Exterior Trim Style = None Extension Jamb Type = None Stool Option = None Installation Material Options = No Re-Order Item = No Room Location =</p>
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Standard Height = Custom  
 Frame Width = 27 3/4  
 Frame Height = 37 1/2  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

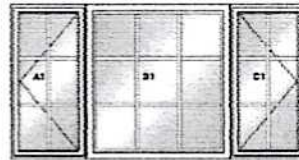
Unit U-Factor = 0.3  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05040-00001  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 24.046  
 Clear Opening Height = 13.394  
 Clear Opening Area = 2.2366  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

---- Line 400-2 Description is the same as line 400-1 ----

End Line 400 Descriptions



Catalog Version 230



RO Size = 74 1/4" x 40"  
 Unit Size = 73 3/4" x 39 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
500-1	Unit 1, 3: 400 Series Casement Unit 2: 400 Series Picture Window-CW, Left-Fixed-Right Unit 1: Left, Unit 2: Fixed, Unit 3: Right, 73.75 x 39.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Hinge with Wash Mode	\$2,163.79	\$2,163.79	1	\$0.00	\$2,163.79
500-2	Hardware: PSC Traditional Folding White PN:1361560 Version:04/09/2023	\$16.03	\$16.03	1	\$0.00	\$16.03
500-3	Insect Screen 1: 400 Series Casement, PSC 18.75 x 39.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$36.53	\$36.53	1	\$0.00	\$36.53
500-4	Hardware: PSC Traditional Folding White PN:1361560 Version:04/09/2023	\$16.03	\$16.03	1	\$0.00	\$16.03
500-5	Insect Screen 1: 400 Series Casement, PSC 18.75 x 39.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$36.53	\$36.53	1	\$0.00	\$36.53
<b>Unit 500 Total:</b>		<b>\$2,268.91</b>	<b>\$2,268.91</b>		<b>\$0.00</b>	<b>\$2,268.91</b>

Begin Line 500 Descriptions

---- Line 500-1 ----

Unit 1, 3: 400 Series Casement  
 Unit 2: 400 Series Picture Window-CW  
 Overall Joined Rough Opening = 74 1/4" x 40"  
 Overall Joined Unit = 73 3/4" x 39 1/2"  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Unit 1, 3: Frame Width = 18 3/4  
 Unit 1, 3: Frame Height = 39 1/2  
 Unit 2: Frame Width = 36  
 Unit 2: Frame Height = 39 1/2  
 Unit 1: Frame Option = No Flange  
 Unit 1: Combination Operation / Venting = Left-Fixed-Right  
 Unit 1: Venting / Handing = Left  
 Unit 1: Hinge Style = Hinge with Wash Mode  
 Unit 1: Trim Stop Profile = Traditional  
 Unit 2: Frame Option = No Flange

Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Standard  
 Glass Tint = No Tint  
 Specialty Glass = None  
 Gas Fill = Argon  
 Art Glass Series = None  
 Glass / Grille Spacer Color = Stainless  
 Unit 1 Glass, 3 Glass: Finelight Grilles-Between-the-Glass  
 Unit 1 Glass, 3 Glass: Specified Equal Light  
 Unit 1 Glass, 3 Glass: Finelight Grille Profile = Contour  
 Unit 1 Glass, 3 Glass: Grille Pattern = Specified Equal Light  
 Unit 1 Glass, 3 Glass: Simulated Check Rail = No  
 Unit 1 Glass, 3 Glass: Grille Bar Width = 3/4"  
 Unit 1 Glass, 3 Glass: Exterior Grille Color =

Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit 1, 3: Unit U-Factor = 0.28  
 Unit 1, 3: Unit Solar Heat Gain Coefficient (SHGC) = 0.29  
 Unit 1, 3: Unit CPD Number = AND-N-1-01598-00001  
 Unit 1, 3: U.S. ENERGY STAR Certified = No  
 Unit 1, 3: Clear Opening Width = 9.048  
 Unit 1, 3: Clear Opening Height = 34.648  
 Unit 1, 3: Clear Opening Area = 2.177  
 Unit 2: Unit U-Factor = 0.27  
 Unit 2: Unit Solar Heat Gain Coefficient (SHGC) =



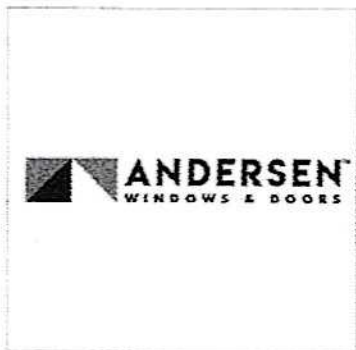
Unit 2: Combination Operation / Venting = Left-Fixed-Right  
 Unit 2: Venting / Handing = Fixed  
 Unit 2: Trim Stop Profile = Traditional  
 Unit 3: Frame Option = No Flange  
 Unit 3: Combination Operation / Venting = Left-Fixed-Right  
 Unit 3: Venting / Handing = Right  
 Unit 3: Hinge Style = Hinge with Wash Mode  
 Unit 3: Trim Stop Profile = Traditional  
 Unit 1, 3: Exterior Frame Color = Sandtone  
 Unit 1, 3: Exterior Sash / Panel Color = Sandtone  
 Unit 1, 3: Interior Frame Wood Species = Pine  
 Unit 1, 3: Interior Frame Finish Color = White - Painted  
 Unit 2: Exterior Frame Color = Sandtone  
 Unit 2: Interior Frame Wood Species = Pine  
 Unit 2: Interior Frame Finish Color = White - Painted  
 Glass Construction Type = Dual Pane

Sandtone  
 Unit 1 Glass, 3 Glass: Interior Grille Color = White  
 Unit 1 Glass, 3 Glass: 2W3H  
 Unit 2 Glass: Finelight Grilles-Between-the-Glass  
 Unit 2 Glass: Specified Equal Light  
 Unit 2 Glass: Finelight Grille Profile = Contour  
 Unit 2 Glass: Grille Pattern = Specified Equal Light  
 Unit 2 Glass: Simulated Check Rail = No  
 Unit 2 Glass: Grille Bar Width = 3/4"  
 Unit 2 Glass: Exterior Grille Color = Sandtone  
 Unit 2 Glass: Interior Grille Color = White  
 Unit 2 Glass: 3W3H  
 DP/PG Upgrade = No  
 Hardware Style = Traditional Folding  
 Hardware Color/Finish = White  
 Corrosion Resistant Hardware = None  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

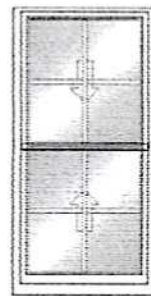
0.31  
 Unit 2: Unit CPD Number = AND-N-54-02483-00001  
 Unit 2: U.S. ENERGY STAR Certified = Yes  
 Hardware Part Number = 1361560  
 Vertical  
 Factory  
 0.125" thick, 39.5" length  
 Unit 1, 3: SKU = 1008729628  
 Unit 1, 3: Vendor Name = S/O ANDERSEN LOGISTICS  
 Unit 1, 3: Vendor Number = 60509030  
 Unit 1, 3: Customer Service = (888) 888-7020  
 Unit 1, 3: Catalog Version Date = 04/09/2023  
 Unit 2: SKU = 1008729629  
 Unit 2: Vendor Name = S/O ANDERSEN LOGISTICS  
 Unit 2: Vendor Number = 60509030  
 Unit 2: Customer Service = (888) 888-7020  
 Unit 2: Catalog Version Date = 04/09/2023

--- Lines 500-2 to 500-5 have the same description as line 500-1 ---

End Line 500 Descriptions



Catalog Version 230



RO Size = 30 1/4" x 61 1/2"  
 Unit Size = 29 3/4" x 61 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
600-1	400 Series Double-Hung Equal Sash, AA, 29.75 x 61.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$982.84	\$982.84	6	\$0.00	\$5,897.04
600-2	Insect Screen 1: 400 Series Double-Hung, TW 29.75 x 61.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	6	\$0.00	\$402.78
<b>Unit 600 Total:</b>		<b>\$1,049.97</b>	<b>\$1,049.97</b>		<b>\$0.00</b>	<b>\$6,299.82</b>

Begin Line 600 Descriptions

--- Line 600-1 ---

400 Series Double-Hung  
 Overall Rough Opening = 30 1/4" x 61 1/2"  
 Overall Unit = 29 3/4" x 61 1/2"  
 Installation Method = Through the Jamb  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Standard Width = Custom  
 Standard Height = Custom  
 Frame Width = 29 3/4  
 Frame Height = 61 1/2  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White

Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Standard  
 Specialty Glass = None  
 Gas Fill = Argon  
 Glass / Grille Spacer Color = Stainless  
 Finelight Grilles-Between-the-Glass  
 Specified Equal Light  
 Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No

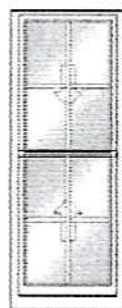
Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Stool Option = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit U-Factor = 0.3  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05040-00001  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 26.046  
 Clear Opening Height = 25.394  
 Clear Opening Area = 4.5931  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023



End Line 600 Descriptions



Catalog Version 230



RO Size = 24 1/4" x 61 1/2"

Unit Size = 23 3/4" x 61 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
700-1	400 Series Double-Hung Equal Sash, AA, 23.75 x 61.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$982.84	\$982.84	2	\$0.00	\$1,965.68
700-2	Insect Screen 1: 400 Series Double-Hung, TW 23.75 x 61.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	2	\$0.00	\$134.26
<b>Unit 700 Total:</b>		<b>\$1,049.97</b>	<b>\$1,049.97</b>		<b>\$0.00</b>	<b>\$2,099.94</b>

Begin Line 700 Descriptions

---- Line 700-1 ----

400 Series Double-Hung  
 Overall Rough Opening = 24 1/4" x 61 1/2"  
 Overall Unit = 23 3/4" x 61 1/2"  
 Installation Method = Through the Jamb  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Standard Width = Custom  
 Standard Height = Custom  
 Frame Width = 23 3/4"  
 Frame Height = 61 1/2"  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Standard  
 Specialty Glass = None  
 Gas Fill = Argon  
 Glass / Grille Spacer Color = Stainless  
 Finelight Grilles-Between-the-Glass  
 Specified Equal Light  
 Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

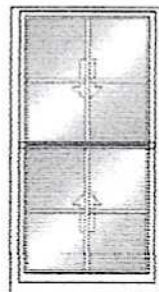
Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Stool Option = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit U-Factor = 0.3  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05040-00001  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 20.046  
 Clear Opening Height = 25.394  
 Clear Opening Area = 3.5351  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

---- Line 700-2 Description is the same as line 700-1 ----

End Line 700 Descriptions



Catalog Version 230



RO Size = 30 1/4" x 57 1/2"

Unit Size = 29 3/4" x 57 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
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800-1	400 Series Double-Hung Equal Sash, AA, 29.75 x 57.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$982.84	\$982.84	9	\$0.00	\$8,845.56
800-2	Insect Screen 1: 400 Series Double-Hung, TW 29.75 x 57.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	9	\$0.00	\$604.17
<b>Unit 800 Total:</b>		<b>\$1,049.97</b>	<b>\$1,049.97</b>		<b>\$0.00</b>	<b>\$9,449.73</b>

**Begin Line 800 Descriptions**

**---- Line 800-1 ----**

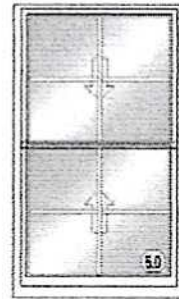
<p>400 Series Double-Hung Overall Rough Opening = 30 1/4" x 57 1/2" Overall Unit = 29 3/4" x 57 1/2" Installation Method = Through the Jamb Installation Zip Code = 48390 U.S. ENERGY STAR® Climate Zone = Northern Search by Unit Code = No Standard Width = Custom Standard Height = Custom Frame Width = 29 3/4 Frame Height = 57 1/2 Frame Option = No Flange Venting / Handing = AA Exterior Frame Color = Sandtone Exterior Sash / Panel Color = Sandtone Interior Frame Wood Species = Pine Interior Frame Finish Color = White - Painted Interior Sash / Panel Wood Species = Pine Interior Sash / Panel Finish Color = White - Painted Jamb Liner Color = White Glass Construction Type = Dual Pane</p>	<p>Glass Option = Low-E4 High Altitude Breather Tubes = No Glass Strength = Standard Specialty Glass = None Gas Fill = Argon Glass / Grille Spacer Color = Stainless Finelight Grilles-Between-the-Glass Specified Equal Light Grille Pattern = Specified Equal Light Simulated Check Rail = No Grille Bar Width = 3/4" Exterior Grille Color = Sandtone Interior Grille Color = White 2W2H DP/PG Upgrade = No Sash Lift Type = None Lock Hardware Style = Traditional Number of Sash Locks = 1 Lock Hardware Color/Finish = White (Factory Applied) Window Opening Control Device = No Insect Screen Type = Full Screen</p>	<p>Insect Screen Material = Aluminum Insect Screen Color = Sandtone Exterior Trim Style = None Extension Jamb Type = None Stool Option = None Installation Material Options = No Re-Order Item = No Room Location = Unit U-Factor = 0.3 Unit Solar Heat Gain Coefficient (SHGC) = 0.28 Unit CPD Number = AND-N-24-05040-00001 U.S. ENERGY STAR Certified = No Clear Opening Width = 26.046 Clear Opening Height = 24.61 Clear Opening Area = 4.4513 SKU = 407679 Vendor Name = S/O ANDERSEN LOGISTICS Vendor Number = 60509030 Customer Service = (888) 888-7020 Catalog Version Date = 04/09/2023</p>
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**---- Line 800-2 Description is the same as line 800-1 ----**

**End Line 800 Descriptions**



Catalog Version 230



RO Size = 36 1/4" x 61 1/2"  
Unit Size = 35 3/4" x 61 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
900-1	400 Series Double-Hung Equal Sash, AA, 35.75 x 61.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$1,084.90	\$1,084.90	1	\$0.00	\$1,084.90
900-2	Insect Screen 1: 400 Series Double-Hung, TW 35.75 x 61.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$76.04	\$76.04	1	\$0.00	\$76.04
<b>Unit 900 Total:</b>		<b>\$1,160.94</b>	<b>\$1,160.94</b>		<b>\$0.00</b>	<b>\$1,160.94</b>

**Begin Line 900 Descriptions**

**---- Line 900-1 ----**

<p>400 Series Double-Hung Overall Rough Opening = 36 1/4" x 61 1/2" Overall Unit = 35 3/4" x 61 1/2" Installation Method = Through the Jamb Installation Zip Code = 48390 U.S. ENERGY STAR® Climate Zone = Northern Search by Unit Code = No Standard Width = Custom</p>	<p>Glass Option = Low-E4 High Altitude Breather Tubes = No Glass Strength = Standard Specialty Glass = None Gas Fill = Argon Glass / Grille Spacer Color = Stainless Finelight Grilles-Between-the-Glass Specified Equal Light</p>	<p>Insect Screen Material = Aluminum Insect Screen Color = Sandtone Exterior Trim Style = None Extension Jamb Type = None Stool Option = None Installation Material Options = No Re-Order Item = No Room Location =</p>
--	--	---



Standard Height = Custom  
 Frame Width = 35 3/4  
 Frame Height = 61 1/2  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

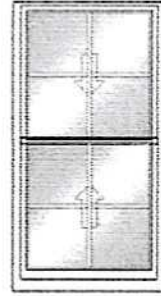
Unit U-Factor = 0.3  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05040-00001  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 32.046  
 Clear Opening Height = 25.394  
 Clear Opening Area = 5.6512  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

--- Line 900-2 Description is the same as line 900-1 ---

End Line 900 Descriptions



Catalog Version 230



RO Size = 32 1/4" x 61 1/2"  
 Unit Size = 31 3/4" x 61 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
1000-1	400 Series Double-Hung Equal Sash, AA, 31.75 x 61.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$982.84	\$982.84	5	\$0.00	\$4,914.20
1000-2	Insect Screen 1: 400 Series Double-Hung, TW 31.75 x 61.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	5	\$0.00	\$335.65
<b>Unit 1000 Total:</b>		<b>\$1,049.97</b>	<b>\$1,049.97</b>		<b>\$0.00</b>	<b>\$5,249.85</b>

Begin Line 1000 Descriptions

--- Line 1000-1 ---

400 Series Double-Hung  
 Overall Rough Opening = 32 1/4" x 61 1/2"  
 Overall Unit = 31 3/4" x 61 1/2"  
 Installation Method = Through the Jamb  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Standard Width = Custom  
 Standard Height = Custom  
 Frame Width = 31 3/4  
 Frame Height = 61 1/2  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Standard  
 Specialty Glass = None  
 Gas Fill = Argon  
 Glass / Grille Spacer Color = Stainless  
 Finelight Grilles-Between-the-Glass  
 Specified Equal Light  
 Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Stool Option = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit U-Factor = 0.3  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05040-00001  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 28.046  
 Clear Opening Height = 25.394  
 Clear Opening Area = 4.9458  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

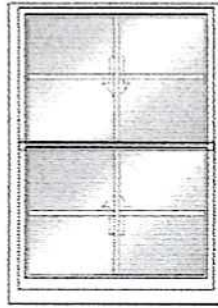
--- Line 1000-2 Description is the same as line 1000-1 ---

End Line 1000 Descriptions





Catalog Version 230



RO Size = 37 1/4" x 50 1/2"  
Unit Size = 36 3/4" x 50 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
1100-1	400 Series Double-Hung Equal Sash, AA, 36.75 x 50.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$982.84	\$982.84	1	\$0.00	\$982.84
1100-2	Insect Screen 1: 400 Series Double-Hung, TW 36.75 x 50.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	1	\$0.00	\$67.13
<b>Unit 1100 Total:</b>		<b>\$1,049.97</b>	<b>\$1,049.97</b>		<b>\$0.00</b>	<b>\$1,049.97</b>

**Begin Line 1100 Descriptions**

---- Line 1100-1 ----

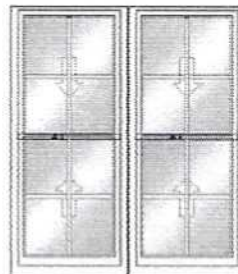
<p>400 Series Double-Hung Overall Rough Opening = 37 1/4" x 50 1/2" Overall Unit = 36 3/4" x 50 1/2" Installation Method = Through the Jamb Installation Zip Code = 48390 U.S. ENERGY STAR® Climate Zone = Northern Search by Unit Code = No Standard Width = Custom Standard Height = Custom Frame Width = 36 3/4 Frame Height = 50 1/2 Frame Option = No Flange Venting / Handing = AA Exterior Frame Color = Sandtone Exterior Sash / Panel Color = Sandtone Interior Frame Wood Species = Pine Interior Frame Finish Color = White - Painted Interior Sash / Panel Wood Species = Pine Interior Sash / Panel Finish Color = White - Painted Jamb Liner Color = White Glass Construction Type = Dual Pane</p>	<p>Glass Option = Low-E4 High Altitude Breather Tubes = No Glass Strength = Standard Specialty Glass = None Gas Fill = Argon Glass / Grille Spacer Color = Stainless Finelight Grilles-Between-the-Glass Specified Equal Light Grille Pattern = Specified Equal Light Simulated Check Rail = No Grille Bar Width = 3/4" Exterior Grille Color = Sandtone Interior Grille Color = White 2W2H DP/PG Upgrade = No Sash Lift Type = None Lock Hardware Style = Traditional Number of Sash Locks = 1 Lock Hardware Color/Finish = White (Factory Applied) Window Opening Control Device = No Insect Screen Type = Full Screen</p>	<p>Insect Screen Material = Aluminum Insect Screen Color = Sandtone Exterior Trim Style = None Extension Jamb Type = None Stool Option = None Installation Material Options = No Re-Order Item = No Room Location = Unit U-Factor = 0.3 Unit Solar Heat Gain Coefficient (SHGC) = 0.28 Unit CPD Number = AND-N-24-05040-00001 U.S. ENERGY STAR Certified = No Clear Opening Width = 33.046 Clear Opening Height = 20.394 Clear Opening Area = 4.6801 SKU = 407679 Vendor Name = S/O ANDERSEN LOGISTICS Vendor Number = 60509030 Customer Service = (888) 888-7020 Catalog Version Date = 04/09/2023</p>
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---- Line 1100-2 Description is the same as line 1100-1 ----

**End Line 1100 Descriptions**



Catalog Version 230



RO Size = 52 1/8" x 61 1/2"  
Unit Size = 51 5/8" x 61 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
1200-1	400 Series Double-Hung Equal Sash, Active (All) AA, 51.625 x 61.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$2,063.71	\$2,063.71	2	\$0.00	\$4,127.42



1200-2	Insect Screen 1: 400 Series Double-Hung, TW 25.75 x 61.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	2	\$0.00	\$134.26
1200-3	Insect Screen 1: 400 Series Double-Hung, TW 25.75 x 61.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$67.13	\$67.13	2	\$0.00	\$134.26
<b>Unit 1200 Total:</b>		<b>\$2,197.97</b>	<b>\$2,197.97</b>		<b>\$0.00</b>	<b>\$4,395.94</b>

**Begin Line 1200 Descriptions**

--- Line 1200-1 ---

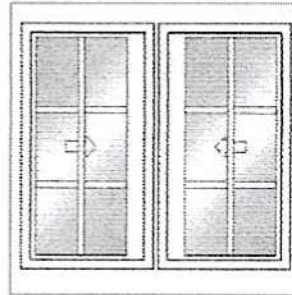
<p>400 Series Double-Hung Overall Joined Rough Opening = 52 1/8" x 61 1/2" Overall Joined Unit = 51 5/8" x 61 1/2" Installation Zip Code = 48390 U.S. ENERGY STAR® Climate Zone = Northern Search by Unit Code = No Frame Width = 25 3/4 Frame Height = 61 1/2 Combination Operation / Venting = Active (All) Venting / Handing = AA Exterior Frame Color = Sandtone Exterior Sash / Panel Color = Sandtone Interior Frame Wood Species = Pine Interior Frame Finish Color = White - Painted Interior Sash / Panel Wood Species = Pine Interior Sash / Panel Finish Color = White - Painted Jamb Liner Color = White Glass Construction Type = Dual Pane Glass Option = Low-E4 High Altitude Breather Tubes = No Glass Strength = Standard</p>	<p>Specialty Glass = None Gas Fill = Argon Glass / Grille Spacer Color = Stainless Finelight Grilles-Between-the-Glass Specified Equal Light Grille Pattern = Specified Equal Light Simulated Check Rail = No Grille Bar Width = 3/4" Exterior Grille Color = Sandtone Interior Grille Color = White 2W2H DP/PG Upgrade = No Sash Lift Type = None Lock Hardware Style = Traditional Number of Sash Locks = 1 Lock Hardware Color/Finish = White (Factory Applied) Window Opening Control Device = No Insect Screen Type = Full Screen Insect Screen Material = Aluminum Insect Screen Color = Sandtone Exterior Trim Style = None</p>	<p>Extension Jamb Type = None Stool Option = None Use VNotch = No Installation Material Options = No Re-Order Item = No Room Location = Unit U-Factor = 0.3 Unit Solar Heat Gain Coefficient (SHGC) = 0.28 Unit CPD Number = AND-N-24-05040-00001 U.S. ENERGY STAR Certified = No Clear Opening Width = 22.046 Clear Opening Height = 25.394 Clear Opening Area = 3.8878 Vertical Factory 0.125" thick, 61.5" length SKU = 407679 Vendor Name = S/O ANDERSEN LOGISTICS Vendor Number = 60509030 Customer Service = (888) 888-7020 Catalog Version Date = 04/09/2023</p>
--	--	---

--- Lines 1200-2 to 1200-3 have the same description as line 1200-1 ---

**End Line 1200 Descriptions**



Catalog Version 230



RO Size = 36" x 36"  
Unit Size = 35 1/4" x 35 1/4"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
1300-1	400 Series Gliding XX, Active-Passive, 35.25 x 35.25, Sandtone / Frame:Pine White - Painted Panel:Pine White - Painted	\$1,255.89	\$1,255.89	1	\$0.00	\$1,255.89
1300-2	Insect Screen 1: 400 Series Gliding XX, G33 Full Screen Aluminum Sandtone PN:1778206 Version:04/09/2023	\$71.33	\$71.33	1	\$0.00	\$71.33
<b>Unit 1300 Total:</b>		<b>\$1,327.22</b>	<b>\$1,327.22</b>		<b>\$0.00</b>	<b>\$1,327.22</b>

**Begin Line 1300 Descriptions**

--- Line 1300-1 ---

<p>400 Series Gliding XX Overall Rough Opening = 36" x 36" Overall Unit = 35 1/4" x 35 1/4" Installation Zip Code = 48390 U.S. ENERGY STAR® Climate Zone = Northern Search by Unit Code = No Standard Width = G3XX - RO: 36"   UNIT: 35 1/4" Standard Height = XX3 - RO: 36"   UNIT: 35 1/4" Frame Width = 35 1/4</p>	<p>High Altitude Breather Tubes = No Glass Strength = Standard Glass Tint = No Tint Specialty Glass = None Gas Fill = Argon Glass / Grille Spacer Color = Stainless Finelight Grilles-Between-the-Glass Specified Equal Light Grille Pattern = Specified Equal Light</p>	<p>Insect Screen Color = Sandtone Exterior Trim Style = None Extension Jamb Type = None Installation Material Options = No Re-Order Item = No Room Location = Unit U-Factor = 0.3 Unit Solar Heat Gain Coefficient (SHGC) = 0.26 Unit CPD Number = AND-N-19-01504-00001</p>
---	--	---



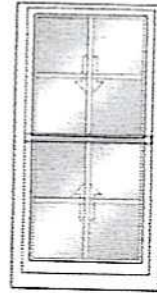
Frame Height = 35 1/4  
 Unit Code = G33  
 Venting / Handing = Active-Passive  
 Exterior Frame Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Glass Construction Type = Dual Pane  
 Glass Option = Low-E4

Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W3H  
 DP/PG Upgrade = No  
 Hardware Style = None  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen  
 Insect Screen Material = Aluminum

U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 14.281  
 Clear Opening Height = 30.125  
 Clear Opening Area = 3  
 Insect Screen 1 Part Number = 1778206  
 SKU = 289185  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

---- Line 1300-2 Description is the same as line 1300-1 ----

End Line 1300 Descriptions



RO Size = 24 1/4" x 47 1/2"  
 Unit Size = 23 3/4" x 47 1/2"

Catalog Version 230

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
1400-1	400 Series Double-Hung Equal Sash, AA, 23.75 x 47.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$778.71	\$778.71	1	\$0.00	\$778.71
1400-2	Insect Screen 1: 400 Series Double-Hung, TW 23.75 x 47.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$49.32	\$49.32	1	\$0.00	\$49.32
<b>Unit 1400 Total:</b>		<b>\$828.03</b>	<b>\$828.03</b>		<b>\$0.00</b>	<b>\$828.03</b>

Begin Line 1400 Descriptions

---- Line 1400-1 ----

400 Series Double-Hung  
 Overall Rough Opening = 24 1/4" x 47 1/2"  
 Overall Unit = 23 3/4" x 47 1/2"  
 Installation Method = Through the Jamb  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Standard Width = Custom  
 Standard Height = Custom  
 Frame Width = 23 3/4  
 Frame Height = 47 1/2  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

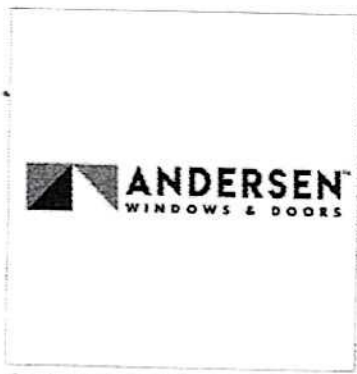
Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Standard  
 Specialty Glass = None  
 Gas Fill = Argon  
 Glass / Grille Spacer Color = Stainless  
 Finelight Grilles-Between-the-Glass  
 Specified Equal Light  
 Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Stool Option = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit U-Factor = 0.3  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05040-00001  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 20.046  
 Clear Opening Height = 18.394  
 Clear Opening Area = 2.5606  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

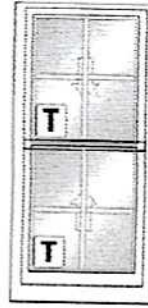
---- Line 1400-2 Description is the same as line 1400-1 ----

End Line 1400 Descriptions





Catalog Version 230



RO Size = 22 1/8" x 44 1/2"  
 Unit Size = 21 5/8" x 44 1/2"

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
1500-1	400 Series Double-Hung Equal Sash, AA, 21.625 x 44.5, Sandtone w/Sandtone Sash / Frame:Pine White - Painted Panel:Pine White - Painted	\$1,055.45	\$1,055.45	2	\$0.00	\$2,110.90
1500-2	Insect Screen 1: 400 Series Double-Hung, TW 21.625 x 44.5 Full Screen Aluminum Sandtone Version:04/09/2023	\$49.32	\$49.32	2	\$0.00	\$98.64
<b>Unit 1500 Total:</b>		<b>\$1,104.77</b>	<b>\$1,104.77</b>		<b>\$0.00</b>	<b>\$2,209.54</b>

Begin Line 1500 Descriptions

--- Line 1500-1 ---

400 Series Double-Hung  
 Overall Rough Opening = 22 1/8" x 44 1/2"  
 Overall Unit = 21 5/8" x 44 1/2"  
 Installation Method = Through the Jamb  
 Installation Zip Code = 48390  
 U.S. ENERGY STAR® Climate Zone = Northern  
 Search by Unit Code = No  
 Standard Width = Custom  
 Standard Height = Custom  
 Frame Width = 21 5/8  
 Frame Height = 44 1/2  
 Frame Option = No Flange  
 Venting / Handing = AA  
 Exterior Frame Color = Sandtone  
 Exterior Sash / Panel Color = Sandtone  
 Interior Frame Wood Species = Pine  
 Interior Frame Finish Color = White - Painted  
 Interior Sash / Panel Wood Species = Pine  
 Interior Sash / Panel Finish Color = White - Painted  
 Jamb Liner Color = White  
 Glass Construction Type = Dual Pane

Glass Option = Low-E4  
 High Altitude Breather Tubes = No  
 Glass Strength = Tempered  
 Specialty Glass = Obscure  
 Gas Fill = Argon  
 Glass / Grille Spacer Color = Stainless  
 Finelight Grilles-Between-the-Glass  
 Specified Equal Light  
 Grille Pattern = Specified Equal Light  
 Simulated Check Rail = No  
 Grille Bar Width = 3/4"  
 Exterior Grille Color = Sandtone  
 Interior Grille Color = White  
 2W2H  
 DP/PG Upgrade = No  
 Sash Lift Type = None  
 Lock Hardware Style = Traditional  
 Number of Sash Locks = 1  
 Lock Hardware Color/Finish = White (Factory Applied)  
 Window Opening Control Device = No  
 Insect Screen Type = Full Screen

Insect Screen Material = Aluminum  
 Insect Screen Color = Sandtone  
 Exterior Trim Style = None  
 Extension Jamb Type = None  
 Stool Option = None  
 Installation Material Options = No  
 Re-Order Item = No  
 Room Location =  
 Unit U-Factor = 0.32  
 Unit Solar Heat Gain Coefficient (SHGC) = 0.28  
 Unit CPD Number = AND-N-24-05080-00002  
 U.S. ENERGY STAR Certified = No  
 Clear Opening Width = 17.921  
 Clear Opening Height = 17.394  
 Clear Opening Area = 2.1647  
 SKU = 407679  
 Vendor Name = S/O ANDERSEN LOGISTICS  
 Vendor Number = 60509030  
 Customer Service = (888) 888-7020  
 Catalog Version Date = 04/09/2023

--- Line 1500-2 Description is the same as line 1500-1 ---

End Line 1500 Descriptions



# Limited Warranty

400 SERIES  
200 SERIES

OWNER2OWNER  
LIMITED WARRANTY

Units Manufactured After November 6, 2015

Para ver la versión, en español, de esta Garantía limitada y Proceso de resolución de controversias, visite [andersenwindows.com](http://andersenwindows.com)

## LIMITED WARRANTY AND DISPUTE RESOLUTION PROCESS

**IMPORTANT:** Please carefully read the Dispute Resolution Process that appears in this document after the Limited Warranty. The Dispute Resolution Process includes class action and jury trial waivers that affect your legal rights. To opt out of these waivers, you must visit our website at [www.andersenwindows.com/](http://www.andersenwindows.com/) optout and complete the opt-out form within one year from the date of purchase of your Andersen® products from a dealer or retailer. The opt-out only applies to the terms of the Dispute Resolution Process.

## 400 Series/200 Series Windows & Doors Limited Warranty

### Transferable Limited Warranty on Glass

The glass in Andersen® factory glazed windows and doors (including dual-pane glass, High-Performance Low-E4® glass, High-Performance Low-E4® Sun glass, High-Performance Low-E4® SmartSun™ glass, High-Performance Low-E4® PassiveSun® glass, Heatlock® glass, Low-E glass, patterned glass (including obscure, pebble, fern, reed and cascade designs)), Finelight™ grilles, divided light grilles and tempered versions of these glass options is warranted to be free from defects in manufacturing, materials and workmanship for twenty (20) years from the date of purchase from the retailer/dealer. It is also warranted not to develop, under normal conditions, any material obstruction of vision resulting from manufacturing defects or as a result of premature failure of the glass or organic seal for twenty (20) years from the date of purchase from the retailer/dealer. Patterned glass (including obscure, pebble, fern, reed and cascade designs) is warranted not to develop, under normal conditions, any material change in appearance resulting from manufacturing defects or as a result of premature failure of the glass or organic seal for twenty (20) years from the date of purchase from the retailer/dealer. This limited warranty on glass does not apply to special order glazings, Andersen® art glass, insulated art glass, impact-resistant glass, insulated glass with shades or blinds between the glass or glass that is not factory installed by Andersen.

In the event a glass failure occurs as a result of a defect in manufacturing, materials or workmanship within the limited warranty period, Andersen, at its option, will: (1) provide the appropriate replacement glass product to the Andersen retailer/dealer you specify — labor is not included; or (2) provide a factory-authorized repair to the existing glass at no cost to you; or (3) refund the original purchase price. Such replacement parts or repair are warranted for the remainder of the original limited warranty period.

### Transferable Limited Warranty on Components Other Than Glass

Non-glass portions of Andersen® windows and doors (including non-electric operators, locks, lifts, balance systems, hinges, handles, insect screens, weatherstripping, exterior trim, sash and frame members) are warranted to be free from defects in manufacturing, materials and workmanship for a period of ten (10) years from the date of purchase from the retailer/dealer. This limited warranty does not apply to Andersen electric window operators, retractable insect screens or finishes on bright brass and satin nickel door hardware. The non-glass portions of Andersen® windows and doors with wood exteriors and commercial doors are subject to a limited warranty with a five (5) year period, but otherwise identical to the ten (10) year limited warranty described above.

In the event a component other than glass fails as a result of a defect in manufacturing, materials or workmanship within the limited warranty period, Andersen, at its option, will: (1) provide replacement parts to the Andersen retailer/dealer you specify — labor is

not included; or (2) provide a factory-authorized repair to the existing component at no cost to you; or (3) refund the original purchase price. Such replacement parts or repairs are warranted for the remainder of the original limited warranty period.

### Transferable Limited Warranty on Patio Doors with Shades/Blinds in Insulated Glass

Andersen® patio doors with shades/blinds in insulated glass (including insulated glass, shade/blind, insulated glass seal and external control mechanisms attached to the glass, hinges, handles, insect screens, weatherstripping, and frame members) are warranted to be free from defects in manufacturing, materials and workmanship for a period of ten (10) years from the date of purchase from the retailer/dealer.

In the event of a glass failure or failure in the shades or blinds between the glass as a result of a defect in manufacturing, materials or workmanship within the limited warranty period, Andersen, at its option, will: (1) provide the appropriate glass replacement product to the Andersen retailer/dealer you specify — labor is not included; or (2) provide a factory-authorized repair to the existing glass component at no cost to you; or (3) refund the original purchase price. Such replacement parts or repairs are warranted for the remainder of the original limited warranty period.

### No Other Warranties or Representations

**THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ALL WARRANTIES ARE LIMITED TO THE APPLICABLE STATUTE OF LIMITATIONS, BUT IN NO CASE WILL EXTEND BEYOND THE LIMITED WARRANTY PERIODS SPECIFIED ABOVE. ANDERSEN EXCLUDES AND WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER ARISING OUT OF CONTRACT, TORT OR OTHERWISE. THE REMEDY OF REPAIR, REPLACEMENT OR REFUND OF THE ACTUAL PURCHASE PRICE OF THE PRODUCT PROVIDED BY THIS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY WITH RESPECT TO ANY AND ALL LOSS OR DAMAGE.**

### Applicable Law

This Limited Warranty is only applicable in the U.S.A. (i.e., the fifty states and the District of Columbia). This Limited Warranty gives you specific legal rights, and you may also have other rights which may vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitation of the duration of an implied warranty, so the above limitations or exclusions may not apply to you. If any specific term of this Limited Warranty is prohibited by any applicable law, it shall be null and void, but the remainder of this Limited Warranty shall remain in full force and effect.

### What Is NOT Covered by this Limited Warranty: Specific Additional Exclusions

In addition to any other limitations or exclusions in this Limited Warranty, Andersen shall have no obligation for product failure, damage or costs due to or related to the following:

- Product modifications or glass shading devices (e.g., glass tinting, security systems, improper painting or staining, insulated coverings, etc.).
- Units improperly assembled or improperly milled by others.
- Failure due to the application of non-Andersen hardware (e.g., locksets, trim sets, hinges, panic hardware, closers, etc.).
- Failure to properly install Andersen hardware and/or exterior trim.
- Adjustments or corrections due to improper installation.
- Improper installation or use, including use of a non-commercial door as a main entrance or exit door for a building other than a single-family residential unit or re-installing an Andersen window or door after it has been removed from a building and re-sold and/or re-installed in a different building.
- Exposure to conditions beyond published performance specifications.
- Water infiltration other than as a result of a defect in manufacturing, materials or workmanship.
- Condensation.
- Improper maintenance, such as use of brick wash, razor blades, sealants, sanding or improper washing.
- Failing to properly seal and maintain the exposed wood portions of a product. This includes, but is not limited to, the exposed wood on all sides of a door panel (e.g., exterior, interior, top, bottom, and both sides), a door frame and wood grilles.
- Chemicals or airborne pollutants, such as salt or acid rain.
- Delivery by others.



- Accidents.
- Acts of God.
- Normal wear and tear.

#### Additional items excluded from this limited warranty:

- Labor to replace sash or door panels, glass or other components.
- Labor and other costs related to the removal and disposal of defective product.
- Labor and materials to paint or stain any repaired or replaced product, component, trim or other carpentry work that may be required.

Products not manufactured by Andersen.

- The performance of the low-maintenance exterior glass coating on products with High-Performance Low-E4® glass. Performance will vary depending on environmental conditions.
- Minor warping of wood and clad-wood doors. Andersen may defer actions on any claim for warping for a period of up to twelve (12) months from the date of the claim in order to permit conditioning and equalization to humidity and temperature conditions.
- Slight glass curvature, minor scratches or other imperfections in the glass that do not impair structural integrity or significantly obscure normal vision.
- Rattling of grille bars within an air space.
- Insects passing through or around the insect screen.
- Tarnish or corrosion to hardware finishes.
- Special glazings. Contact us concerning the limited warranty on special glazings.
- Andersen® art glass and decorative insulated art glass, impact-resistant glass, electric window operators, retractable insect screens and bright brass and satin nickel finishes on door hardware. Contact us or refer to the specific limited warranties for these products.
- Andersen® 400 Series windows with Stormwatch® protection and with impact-resistant glass, A-Series windows and doors, E-Series/Eagle® windows and doors, 100 Series windows and doors, storm doors, Renewal by Andersen® windows, Silver Line® windows and doors, American Craftsman® windows and doors and Weiland® windows and doors have their own limited warranties and are not covered by this limited warranty.
- Service trips to provide instruction on product use.

#### How to register your Owner-To-Owner® Limited Warranty

Andersen offers quick, easy warranty registration on our website. Just go to [www.andersenwindows.com/warranty](http://www.andersenwindows.com/warranty) and submit your warranty information online. By registering, you will expedite any warranty service you may have in the future. In addition, you can receive product information updates, safety notices and special offers regarding new products, as well as information regarding enhancements for the windows and doors you've registered. All warranty information is treated confidentially and will not be sold or traded to any person or organization outside of Andersen and the Andersen Dealer Network.



#### Warranty Claim Procedure

To make a claim under this Limited Warranty, contact the Andersen retailer/dealer who sold you your Andersen® product. Or, you may contact us at:

Andersen Windows, Inc./Andersen Service Center  
100 Fourth Avenue North  
Bayport, MN 55003-1096

You may also contact us using the Parts & Service section of our website at [www.andersenwindows.com](http://www.andersenwindows.com) or reach us by phone at 1-888-888-7020.

#### You can help us serve you faster by providing the following important information:

- Description of the product such as the exterior color, unit type and size and inside visible glass measurements.
- Glass logo information etched in the inside corner of the glass.
- Description of product concerns.
- Documentation of the purchase date, if available.
- Your name, address (with zip code) where the product is installed and telephone numbers.

#### Non-Warranty Repair

You will be responsible for all costs related to any repair that is not covered by this Limited Warranty or which is outside of the limited warranty period. When warranty coverage is unclear, Andersen may charge an inspection fee for any on-site product inspection. If the inspector determines the Andersen® product has a defect covered by this Limited Warranty, the inspection fee will be waived.

For specific warranty information outside the United States, please contact your local distributor or write to:

Andersen Windows, Inc. / International Division  
100 Fourth Avenue North  
Bayport, MN 55003-1096

#### DISPUTE RESOLUTION PROCESS

##### General

If you are dissatisfied with the remedy provided to you under the Limited Warranty set forth above or have any other claim against Andersen related to your Andersen® products, you and Andersen agree to resolve the claim using the following process ("Dispute Resolution Process"). This Dispute Resolution Process will apply to claims of any nature relating to your Andersen product ("Dispute(s)"). Disputes include, but are not limited to, claims for breach of contract or breach of warranty, claims for violation of state or federal laws or regulations, claims based in tort, negligence or product liability, claims based in fraud or fraud in the inducement, marketing or advertising claims and claims related to the enforceability or effect of any term of the Limited Warranty or the Dispute Resolution Process, including, but not limited to, the waivers of class action and jury trials.

##### Notice Required

To assert a Dispute, you must first provide Andersen with written notice. A Notice of Dispute form is available for your use on Andersen's website at [www.andersenwindows.com/noticeofdispute](http://www.andersenwindows.com/noticeofdispute).

##### Andersen Response

Andersen will have 60 days from receipt of your Notice of Dispute to respond to you in writing. In that response or at any later time, Andersen may make one or more written offers to you to resolve your Dispute.

##### No Class Action or Jury Trials

**YOU AGREE THAT YOU MAY ASSERT DISPUTES AGAINST ANDERSEN ONLY ON AN INDIVIDUAL BASIS AND NOT AS A PLAINTIFF OR CLASS MEMBER IN ANY CLASS OR REPRESENTATIVE ACTION OR PROCEEDING. AS PART OF THIS DISPUTE RESOLUTION PROCESS, YOU AND ANDERSEN ALSO AGREE TO WAIVE ANY RIGHT TO A JURY AND AGREE TO HAVE ALL DISPUTES HEARD AND DECIDED SOLELY BY THE FEDERAL OR STATE COURT JUDGE.**

##### Opt-Out Procedure

You may opt out of this Dispute Resolution Process by completing and submitting a written Opt-Out Notice. The Opt-Out Notice is located on Andersen's website at [www.andersenwindows.com/optout](http://www.andersenwindows.com/optout). Whether or not you opt out of the Dispute Resolution Process, all terms of the Limited Warranty set forth above remain in force and effect.

##### Applicable Law and Severability

This Dispute Resolution Process, including, but not limited to, issues related to its enforceability and effect, will be governed by the laws of the State of Minnesota without regard to conflict of law principles. If any term of this Dispute Resolution Process is found to be invalid or unenforceable in any particular jurisdiction, that term will not apply to that issue in that jurisdiction. Instead, that term will be severed with the remaining terms continuing in full force and effect.

##### Questions

If you have questions about the Dispute Resolution Process or Opt-Out Procedure, contact us at 844-332-7972.

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