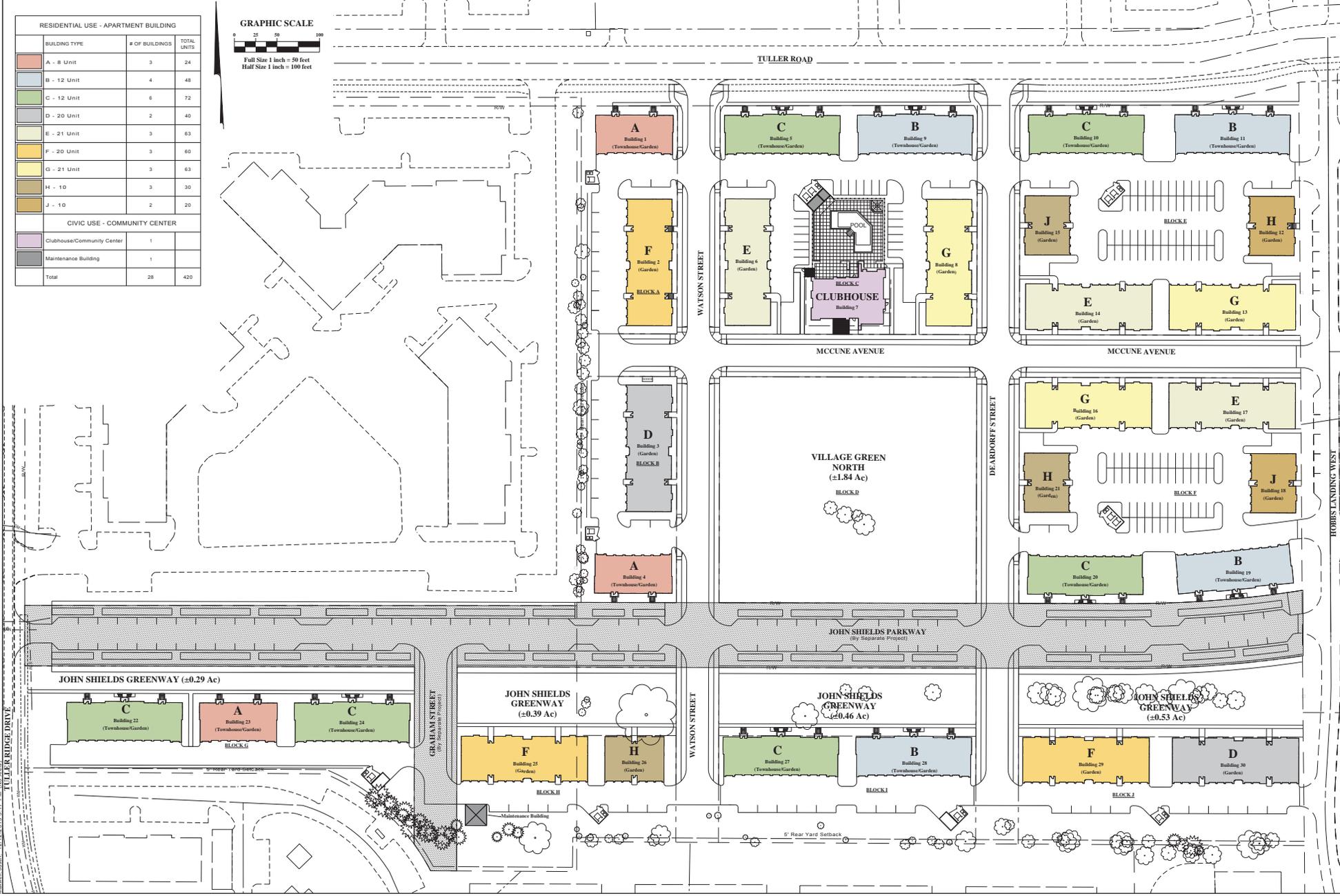
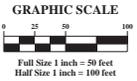


K:\projects\1070131546\1070131546.dwg\residential development plan\20131546\_Site Plan - Building Types and Details.dwg Last Saved By: afolk 2/12/2015 11:02 AM Last Printed By: afolk 2/12/2015 11:02 AM

RESIDENTIAL USE - APARTMENT BUILDING		
BUILDING TYPE	# OF BUILDINGS	TOTAL UNITS
A - 8 Unit	3	24
B - 12 Unit	4	48
C - 12 Unit	6	72
D - 20 Unit	2	40
E - 21 Unit	3	63
F - 20 Unit	3	60
G - 21 Unit	3	63
H - 10	3	30
J - 10	2	20
CIVIC USE - COMMUNITY CENTER		
Clubhouse/Community Center	1	
Maintenance Building	1	
<b>Total</b>	<b>28</b>	<b>420</b>



**REVISIONS**  
 DRAWN: [blank]  
 CHECKED: [blank]  
 DATE: [blank]

**CASSTO**

CITY OF DUBLIN, FRANKLIN COUNTY, OHIO  
 DEVELOPMENT PLAN/SITE PLAN  
**TULLER FLATS**  
 SITE PLAN - BUILDING TYPES

**EMTEC**  
Engineering, Mapping, Technology & Construction  
 10000 W. Main Street, Dublin, OH 43017  
 614.762.1000

DATE: February 12, 2015  
 SCALE: Full Size: 1" = 50'  
 Half Size: 1" = 100'  
 JOB NO.: 2013-1546  
 SHEET: **DP-9**



**STREET FACADE TRANSPARENCY**  
(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 1224 sf  
Transparency: 30 sf  
Required: 20.00%  
Provided: 26.14%

**2nd Story**  
Story Area: 954 sf  
Transparency: 338 sf  
Required: 20.00%  
Provided: 35.22%

**1st Story**  
Story Area: 957 sf  
Transparency: 293 sf  
Required: 20.00%  
Provided: 30.62%

**Bldg A Front Elevation**

3/32" = 1'-0"

- COMPOSITE SIDING
- CEMENTITIOUS PANEL
- BRICK

**Total Facade Area\* = 2,244 SF**

\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,152	51.34%		
Glass Storefront	Primary	116	5.17%		
		<b>1,268</b>	<b>56.51%</b>	<b>80%</b>	<b>N</b>
Composite Siding	Secondary	407	18.14%		
Cementitious Panel	Secondary	569	25.36%		
		<b>976</b>	<b>43.49%</b>	<b>&lt;20%</b>	<b>N</b>



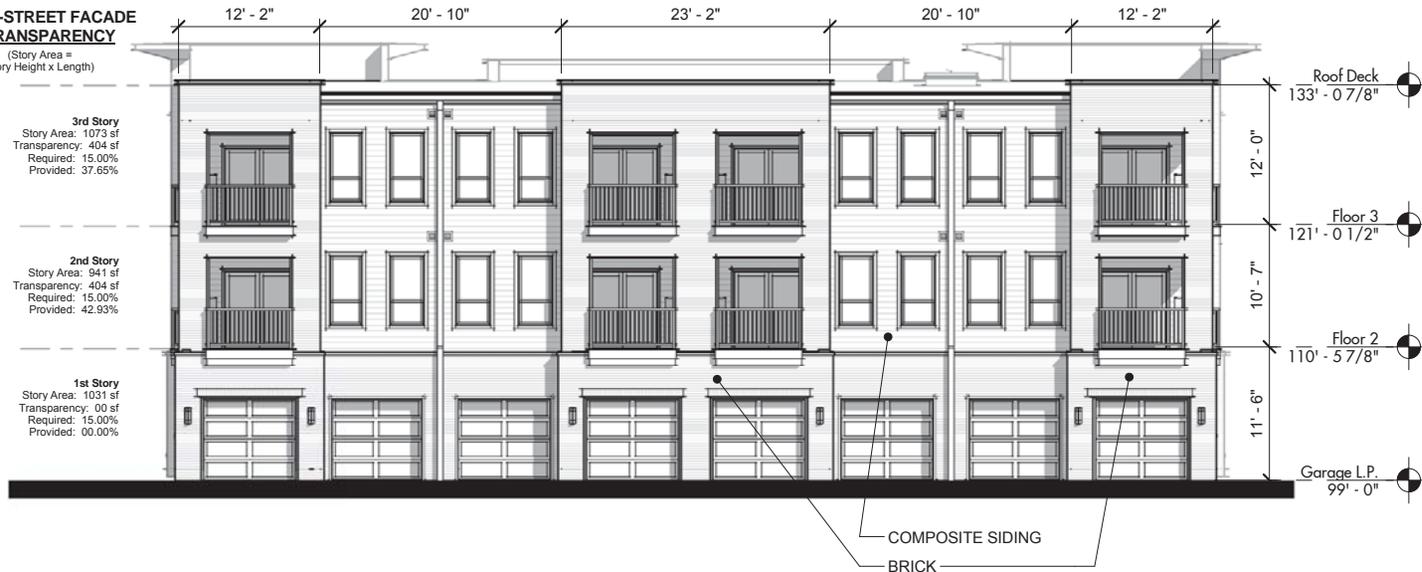
**Tuller Flats | Dublin, OH**  
Townhomes & Garden Apartments

2-12-2015

Updated: 3-2-2015



**NON-STREET FACADE  
TRANSPARENCY**  
(Story Area =  
Story Height x Length)



**3rd Story**  
Story Area: 1073 sf  
Transparency: 404 sf  
Required: 15.00%  
Provided: 37.65%

**2nd Story**  
Story Area: 941 sf  
Transparency: 404 sf  
Required: 15.00%  
Provided: 42.93%

**1st Story**  
Story Area: 1031 sf  
Transparency: 00 sf  
Required: 15.00%  
Provided: 00.00%

**Bldg A Rear Elevation**  
3/32" = 1'-0"

**Total Facade Area\* = 1,603 SF**  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,080	67.37%		
Glass Storefront	Primary	0	0.00%	80%	N
		<b>1,080</b>	<b>67.37%</b>		
Composite Siding	Secondary	523	32.63%		
Cementitious Panel	Secondary	0	0.00%		
		<b>523</b>	<b>32.63%</b>	<20%	N

**Tuller Flats | Dublin, OH**  
Townhomes & Garden Apartments

2-12-2015  
Updated: 3-2-2015



A7

**STREET FACADE  
TRANSPARENCY**

(Story Area =  
Story Height x Length)

**3rd Story**

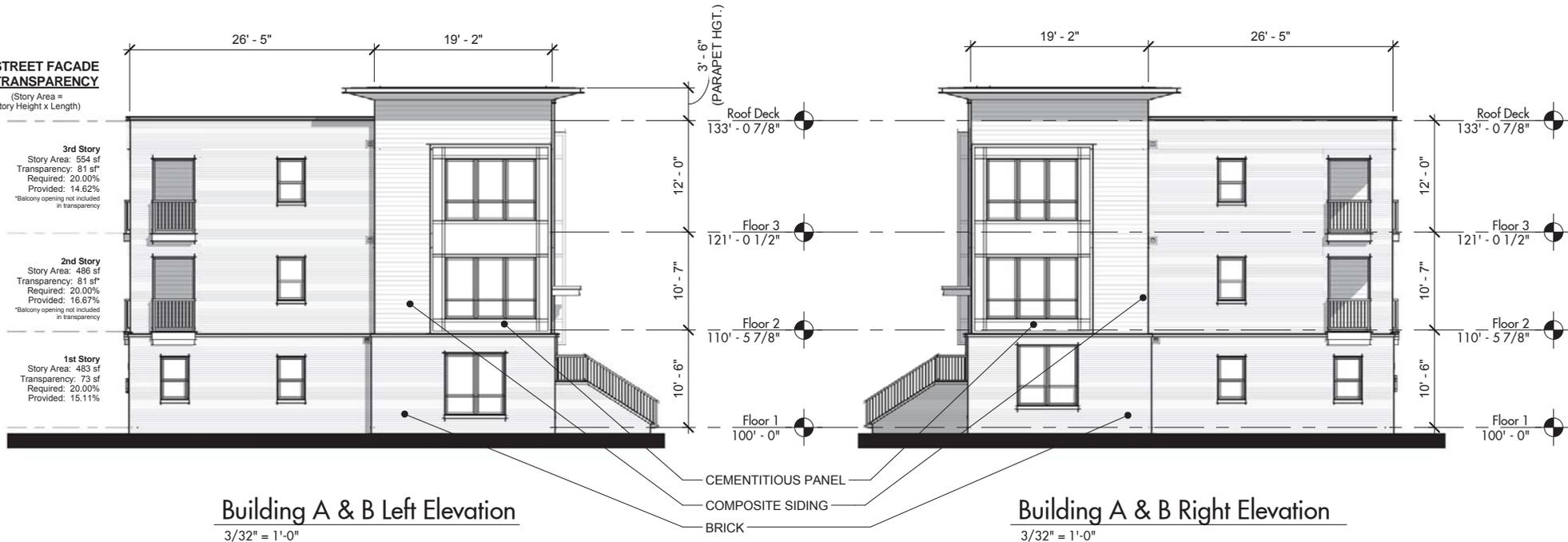
Story Area: 554 sf  
Transparency: 81 sf\*  
Required: 20.00%  
Provided: 14.62%  
\*Balcony opening not included  
in transparency

**2nd Story**

Story Area: 486 sf  
Transparency: 81 sf\*  
Required: 20.00%  
Provided: 16.67%  
\*Balcony opening not included  
in transparency

**1st Story**

Story Area: 483 sf  
Transparency: 73 sf  
Required: 20.00%  
Provided: 15.11%



**Building A & B Left Elevation**  
3/32" = 1'-0"

**Building A & B Right Elevation**  
3/32" = 1'-0"

**Total Facade Area\* = 1,270 SF**

\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	924	72.76%		
Glass Storefront	Primary	0	0.00%	80%	N
		<b>924</b>	<b>72.76%</b>		
Composite Siding	Secondary	213	16.77%		
Cementitious Panel	Secondary	133	10.47%		
		<b>346</b>	<b>27.24%</b>	<20%	N

**Tuller Flats | Dublin, OH**  
Townhomes & Garden Apartments

2-12-2015

Updated: 3-2-2015



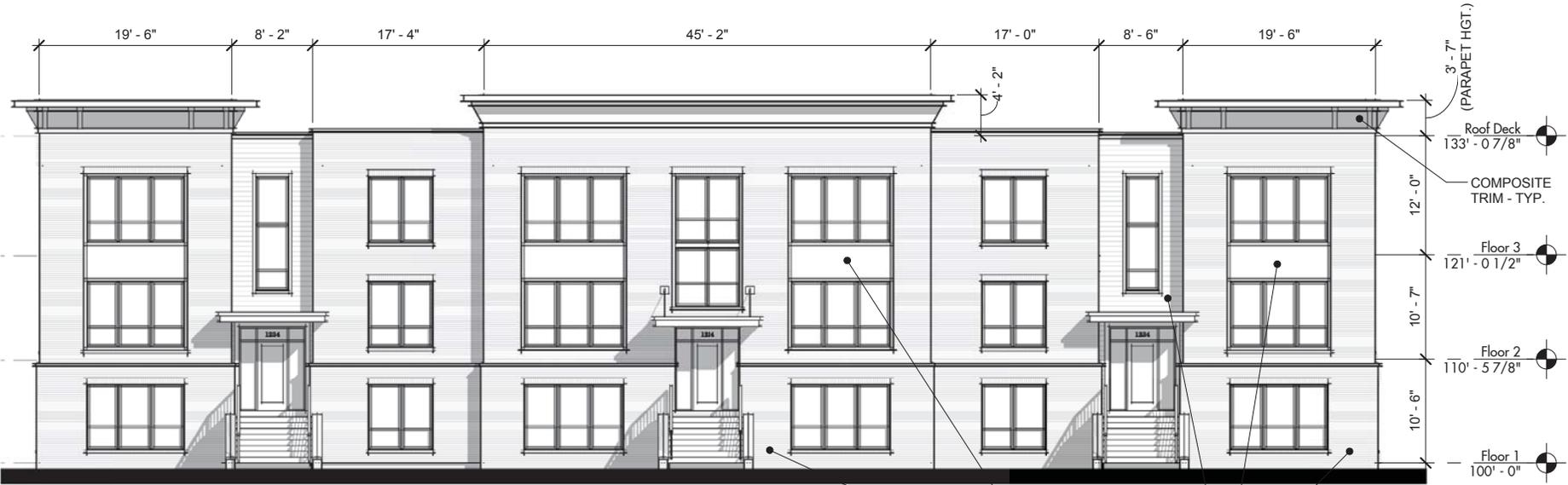
A10

**STREET FACADE TRANSPARENCY**  
(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 1618 sf  
Transparency: 480 sf  
Required: 20.00%  
Provided: 29.67%

**2nd Story**  
Story Area: 1419 sf  
Transparency: 503 sf  
Required: 20.00%  
Provided: 35.45%

**1st Story**  
Story Area: 1418 sf  
Transparency: 462 sf  
Required: 20.00%  
Provided: 32.58%



**Bldg C Front Elevation**  
3/32" = 1'-0"

**Total Facade Area\* = 3,130 SF**  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	2,588	82.68%		
Glass Storefront	Primary	173	5.53%		
		<b>2,761</b>	<b>88.21%</b>	<b>80%</b>	<b>Y</b>
Composite Siding	Secondary	205	6.55%		
Cementitious Panel	Secondary	164	5.24%		
		<b>369</b>	<b>11.79%</b>	<b>&lt;20%</b>	<b>Y</b>

COMPOSITE SIDING  
CEMENTITIOUS PANEL  
BRICK



**Tuller Flats | Dublin, OH**  
Townhomes & Garden Apartments

2-12-2015  
Updated: 3-2-2015



A11

**STREET FACADE  
TRANSPARENCY**

(Story Area =  
Story Height x Length)

**3rd Story**  
Story Area: 1618 sf  
Transparency: 606 sf  
Required: 15.00%  
Provided: 37.45%

**2nd Story**  
Story Area: 1405 sf  
Transparency: 606 sf  
Required: 15.00%  
Provided: 43.13%

**1st Story**  
Story Area: 1537 sf  
Transparency: 00 sf  
Required: 15.00%  
Provided: 00.00%



**Bldg C Rear Elevation**

3/32" = 1'-0"

**Total Facade Area\* = 2,379 SF**

\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,594	67.00%		
Glass Storefront	Primary	0	0.00%	80%	N
		<b>1,594</b>	<b>67.00%</b>		
Composite Siding	Secondary	785	33.00%		
Cementitious Panel	Secondary	0	0.00%		
		<b>785</b>	<b>33.00%</b>	<20%	N

**Tuller Flats | Dublin, OH**

Townhomes & Garden Apartments

2-12-2015

Updated: 3-2-2015



A12

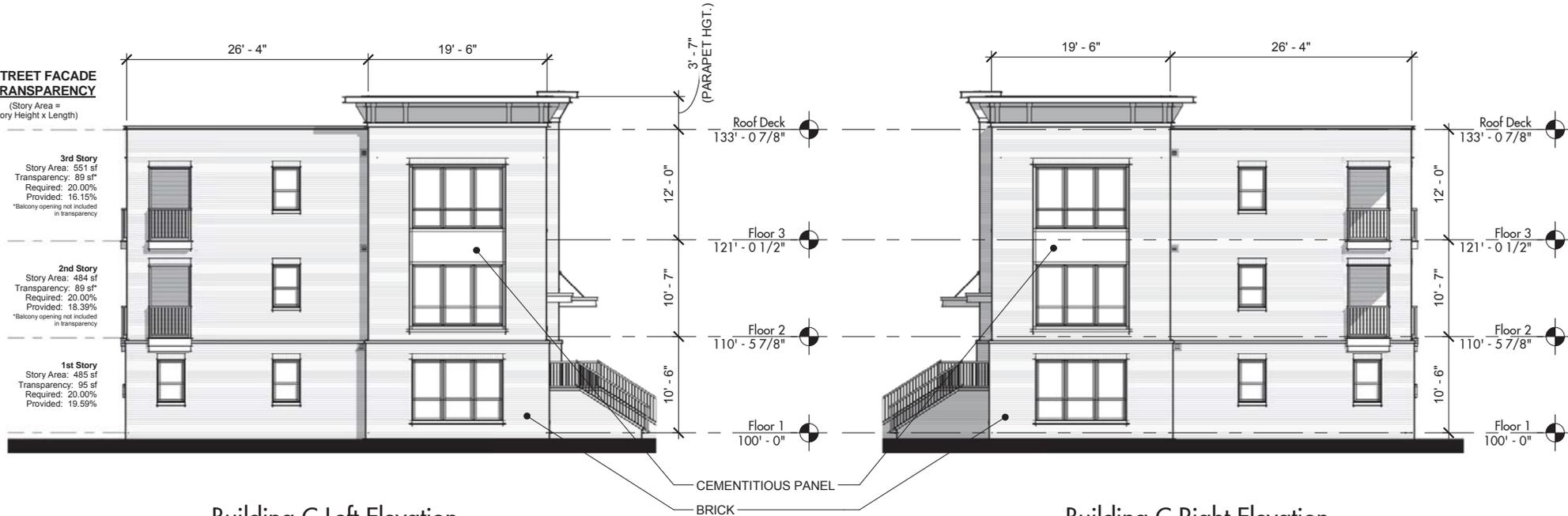
**STREET FACADE  
TRANSPARENCY**

(Story Area =  
Story Height x Length)

**3rd Story**  
Story Area: 551 sf  
Transparency: 89 sf\*  
Required: 20.00%  
Provided: 16.15%  
\*Balcony opening not included  
in transparency

**2nd Story**  
Story Area: 484 sf  
Transparency: 89 sf\*  
Required: 20.00%  
Provided: 18.39%  
\*Balcony opening not included  
in transparency

**1st Story**  
Story Area: 485 sf  
Transparency: 95 sf  
Required: 20.00%  
Provided: 19.59%



**Building C Left Elevation**

3/32" = 1'-0"

**Building C Right Elevation**

3/32" = 1'-0"

**Total Facade Area\* = 1,225 SF**

\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,184	96.65%		
Glass Storefront	Primary	0	0.00%	80%	Y
		<b>1,184</b>	<b>96.65%</b>		
Composite Siding	Secondary	0	0.00%		
Cementitious Panel	Secondary	41	3.35%	<20%	Y
		<b>41</b>	<b>3.35%</b>		

**Tuller Flats | Dublin, OH**  
Townhomes & Garden Apartments

2-12-2015

Updated: 3-2-2015



A13

**STREET FACADE TRANSPARENCY**

(Story Area = Story Height x Length)

**3rd Story**  
 Story Area: 1664 sf  
 Transparency: 693 sf  
 Required: 20.00%  
 Provided: 41.65%

**2nd Story**  
 Story Area: 1558 sf  
 Transparency: 647 sf  
 Required: 20.00%  
 Provided: 41.53%

**1st Story**  
 Story Area: 1558 sf  
 Transparency: 628 sf  
 Required: 20.00%  
 Provided: 40.31%



**D & E Front Elevation**  
 3/32" = 1'-0"

- COMPOSITE SIDING
- CEMENTITIOUS PANEL
- BRICK

**Total Facade Area\* = 3,101 SF**  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	2,075	66.91%		
Glass Storefront	Primary	104	3.35%		
		<b>2,179</b>	<b>70.27%</b>	<b>80%</b>	<b>N</b>
Composite Siding	Secondary	195	6.29%		
Cementitious Panel	Secondary	727	23.44%		
		<b>922</b>	<b>29.73%</b>	<b>&lt;20%</b>	<b>N</b>



**Tuller Flats | Dublin, OH**

Garden Units

2-12-2015

Updated: 3-2-2015



A19



D Rear Elevation

3/32" = 1'-0"

Total Facade Area\* = 2,946 SF  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,771	60.12%		
Glass Storefront	Primary	104	3.53%	80%	N
		<b>1,875</b>	<b>63.65%</b>		
Composite Siding	Secondary	344	11.68%		
Cementitious Panel	Secondary	727	24.68%		
		<b>1,071</b>	<b>36.35%</b>	<20%	N

# Tuller Flats | Dublin, OH

Garden Units

2-12-2015

Updated: 3-2-2015



A20



**STREET FACADE TRANSPARENCY**

(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 611 sf  
Transparency: 221 sf  
Required: 20.00%  
Provided: 36.17%

**2nd Story**  
Story Area: 572 sf  
Transparency: 178 sf  
Required: 20.00%  
Provided: 31.12%

**1st Story**  
Story Area: 572 sf  
Transparency: 133 sf  
Required: 20.00%  
Provided: 23.25%



**E Left Elevation**

3/32" = 1'-0"

**STREET FACADE TRANSPARENCY**

(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 611 sf  
Transparency: 221 sf  
Required: 20.00%  
Provided: 36.17%

**2nd Story**  
Story Area: 572 sf  
Transparency: 178 sf  
Required: 20.00%  
Provided: 31.12%

**1st Story**  
Story Area: 572 sf  
Transparency: 111 sf  
Required: 20.00%  
Provided: 19.41%



**D & H Right Elevation\***

3/32" = 1'-0"

\*Mirror of Left Elevation; Bldg G Right Elevation - refer to site plan

**Total Facade Area\* = 1,378 SF**

\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	984	71.41%		
Glass Storefront	Primary	0	0.00%	80%	N
		<b>984</b>	<b>71.41%</b>		
Composite Siding	Secondary	0	0.00%		
Cementitious Panel	Secondary	394	28.59%	<20%	N
		<b>394</b>	<b>28.59%</b>		

**Total Facade Area\* = 1,400 SF**

\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,006	71.86%		
Glass Storefront	Primary	0	0.00%	80%	N
		<b>1,006</b>	<b>71.86%</b>		
Composite Siding	Secondary	0	0.00%		
Cementitious Panel	Secondary	394	28.14%	<20%	N
		<b>394</b>	<b>28.14%</b>		



**Tuller Flats | Dublin, OH**

Garden Units

2-12-2015

Updated: 3-2-2015



A24

**STREET FACADE TRANSPARENCY**  
(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 1640 sf  
Transparency: 711 sf  
Required: 20.00%  
Provided: 43.35%

**2nd Story**  
Story Area: 1542 sf  
Transparency: 624 sf  
Required: 20.00%  
Provided: 40.47%

**1st Story**  
Story Area: 1542 sf  
Transparency: 628 sf  
Required: 20.00%  
Provided: 40.73%



**F & G Front Elevation**  
3/32" = 1'-0"

**Total Facade Area\* = 2,928 SF**  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	2,438	83.27%		
Glass Storefront	Primary	104	3.55%	80%	Y
		<b>2,542</b>	<b>86.82%</b>		
Composite Siding	Secondary	195	6.66%		
Cementitious Panel	Secondary	191	6.52%	<20%	Y
		<b>386</b>	<b>13.18%</b>		



**Tuller Flats | Dublin, OH**

Garden Units

2-12-2015

Updated: 3-2-2015



A25

**NON-STREET FACADE TRANSPARENCY**  
(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 1640 sf  
Transparency: 711 sf  
Required: 15.00%  
Provided: 43.35%

**2nd Story**  
Story Area: 1542 sf  
Transparency: 624 sf  
Required: 15.00%  
Provided: 40.47%

**1st Story**  
Story Area: 1542 sf  
Transparency: 104 sf  
Required: 15.00%  
Provided: 6.74%



**F Rear Elevation**  
3/32" = 1'-0"

COMPOSITE SIDING  
CEMENTITIOUS PANEL  
BRICK

**Total Facade Area\* = 2,773 SF**  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	2,283	82.33%		
Glass Storefront	Primary	104	3.75%	80%	Y
		<b>2,387</b>	<b>86.08%</b>		
Composite Siding	Secondary	195	7.03%		
Cementitious Panel	Secondary	191	6.89%		
		<b>386</b>	<b>13.92%</b>	<20%	Y

**Tuller Flats | Dublin, OH**

Garden Units

2-12-2015

Updated: 3-2-2015



A26

**STREET FACADE TRANSPARENCY**  
(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 586 sf  
Transparency: 145 sf  
Required: 20.00%  
Provided: 24.74%

**2nd Story**  
Story Area: 549 sf  
Transparency: 145 sf  
Required: 20.00%  
Provided: 26.41%

**1st Story**  
Story Area: 572 sf  
Transparency: 133 sf  
Required: 20.00%  
Provided: 24.23%



**G Left Elevation**  
3/32" = 1'-0"

**STREET FACADE TRANSPARENCY**  
(Story Area = Story Height x Length)

**3rd Story**  
Story Area: 586 sf  
Transparency: 145 sf  
Required: 20.00%  
Provided: 24.74%

**2nd Story**  
Story Area: 549 sf  
Transparency: 145 sf  
Required: 20.00%  
Provided: 26.41%

**1st Story**  
Story Area: 549 sf  
Transparency: 111 sf  
Required: 20.00%  
Provided: 20.22%



**F & J Right Elevation\***  
3/32" = 1'-0"  
\*Mirror of Left Elevation; Bldg G Right Elevation - refer to site plan

**Total Facade Area\* = 1,406 SF**  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,352	96.16%		
Glass Storefront	Primary	0	0.00%		
		<b>1,352</b>	<b>96.16%</b>	<b>80%</b>	<b>Y</b>
Composite Siding	Secondary	0	0.00%		
Cementitious Panel	Secondary	54	3.84%		
		<b>54</b>	<b>3.84%</b>	<b>&lt;20%</b>	<b>Y</b>

**Total Facade Area\* = 1,428 SF**  
\*Windows/Doors not included in Facade Area

Material	Primary/Secondary	Area (SF)	Percentage	Required	Met?
Brick	Primary	1,374	96.22%		
Glass Storefront	Primary	0	0.00%		
		<b>1,374</b>	<b>96.22%</b>	<b>80%</b>	<b>Y</b>
Composite Siding	Secondary	0	0.00%		
Cementitious Panel	Secondary	54	3.78%		
		<b>54</b>	<b>3.78%</b>	<b>&lt;20%</b>	<b>Y</b>



**Tuller Flats | Dublin, OH**

Garden Units

2-12-2015

Updated: 3-2-2015



A30

# Example Project Images

Installation must be:

- Successful
- High Quality
- Comparable Climates



Historic Structure, the Quilt Foundry, Buttergilt Building  
234 West Wayne St., Maumee, OH 43537

# Example Project Images

Installation must be:

- Successful
- High Quality
- Comparable Climates



Parade of Homes Residence, 1419 Kearney Way  
Delaware, OH 43015

# Example Project Images

Installation must be:

- Successful
- High Quality
- Comparable Climates



Anna Louise Inn, Women's Shelter, 2401 Reading Rd.  
Cincinnati, OH 45202

# Example Project Images

Installation must be:

- Successful
- High Quality
- Comparable Climates



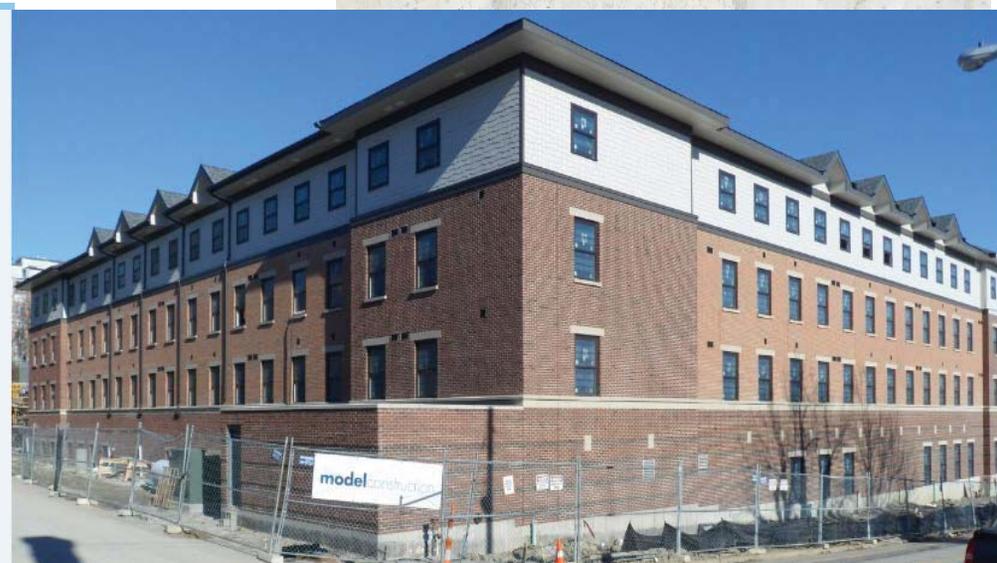
412 Loft Apartments  
Minneapolis, MN 55414

**Anna Louise Inn (Woman's Shelter) – Cincinnati OH**

**Dwaine Eshelman - \$370,000K list / 275 windows**

**100 series DK Bronze singlehung. Upgraded from vinyl.**

**The architect liked the Dk Bronze ext/white interior option and Andersen exterior trim.**



## 412 Loft Apartments

Minneapolis, MN

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Doran Construction

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Michael Miller AIA, Principal in Charge  
ESG Architects

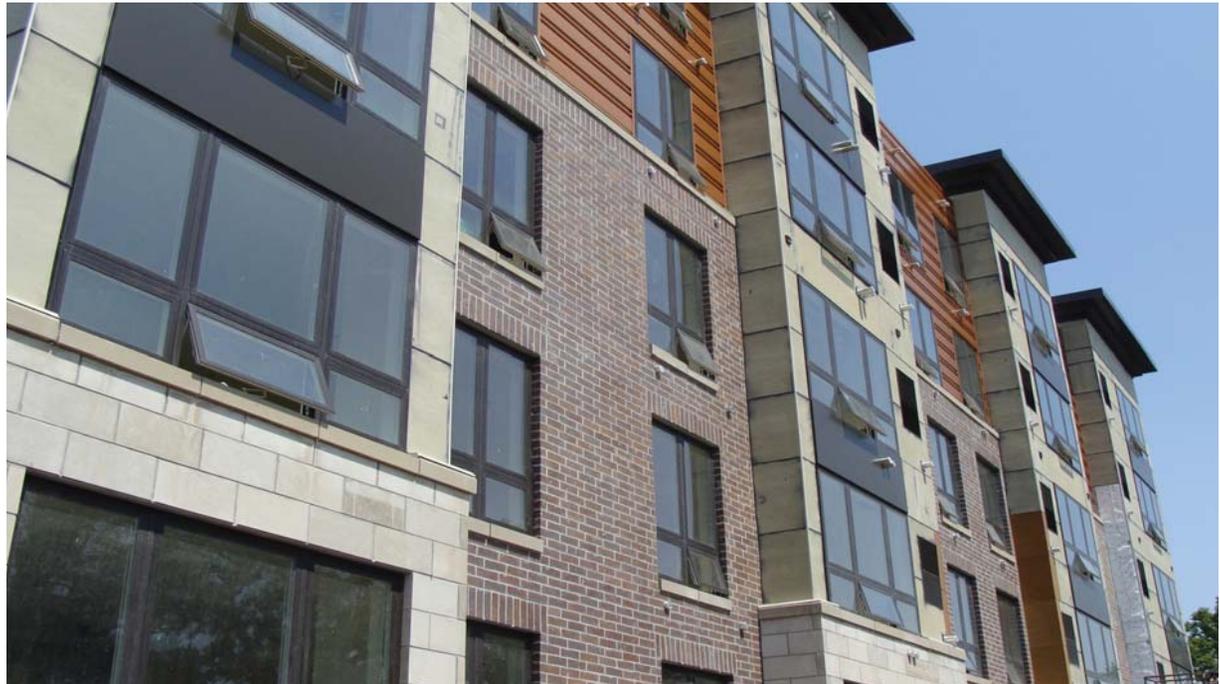
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### 100 Series Awning Combination Windows

---

This apartment building located just off campus in the Dinkytown area of the University of Minnesota features the latest in student apartments. Fully furnished apartments complete with internet connectivity offer students outstanding living experiences. The project ran ahead of schedule thanks in part to our timely jobsite deliveries and installing dealer partner.

Doran and ESG Architects chose Andersen® 100 Series windows for the same reasons they selected 100 Series windows for their Sydney Hall project: design flexibility, great exterior colors, thermal performance, sustainable Fibrex® material, installed dealer solution and competitive price value.



# 100 SERIES

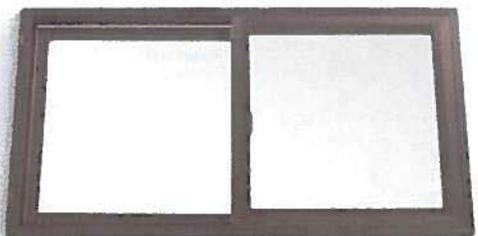
## WINDOWS & PATIO DOORS

### A SMART ALTERNATIVE TO VINYL

Whether you're replacing, remodeling or building, Andersen® 100 Series windows and patio doors are a smart step up from vinyl. They provide uncommon value, combining time-tested performance with long-lasting beauty. Our 100 Series products are made with our revolutionary Fibrex® composite material, which comes in deep, rich colors that can dramatically enhance any project. In addition, Fibrex material is environmentally responsible and energy efficient, making 100 Series products a winning choice for anyone considering vinyl windows and doors.

### DURABILITY

Fibrex material is twice as strong as vinyl, so weathertight seals stay weathertight. And 100 Series products come with durable factory-finished interiors and exteriors that never need painting and won't fade, flake, blister, chalk or peel.\*



### DEEP, RICH COLORS

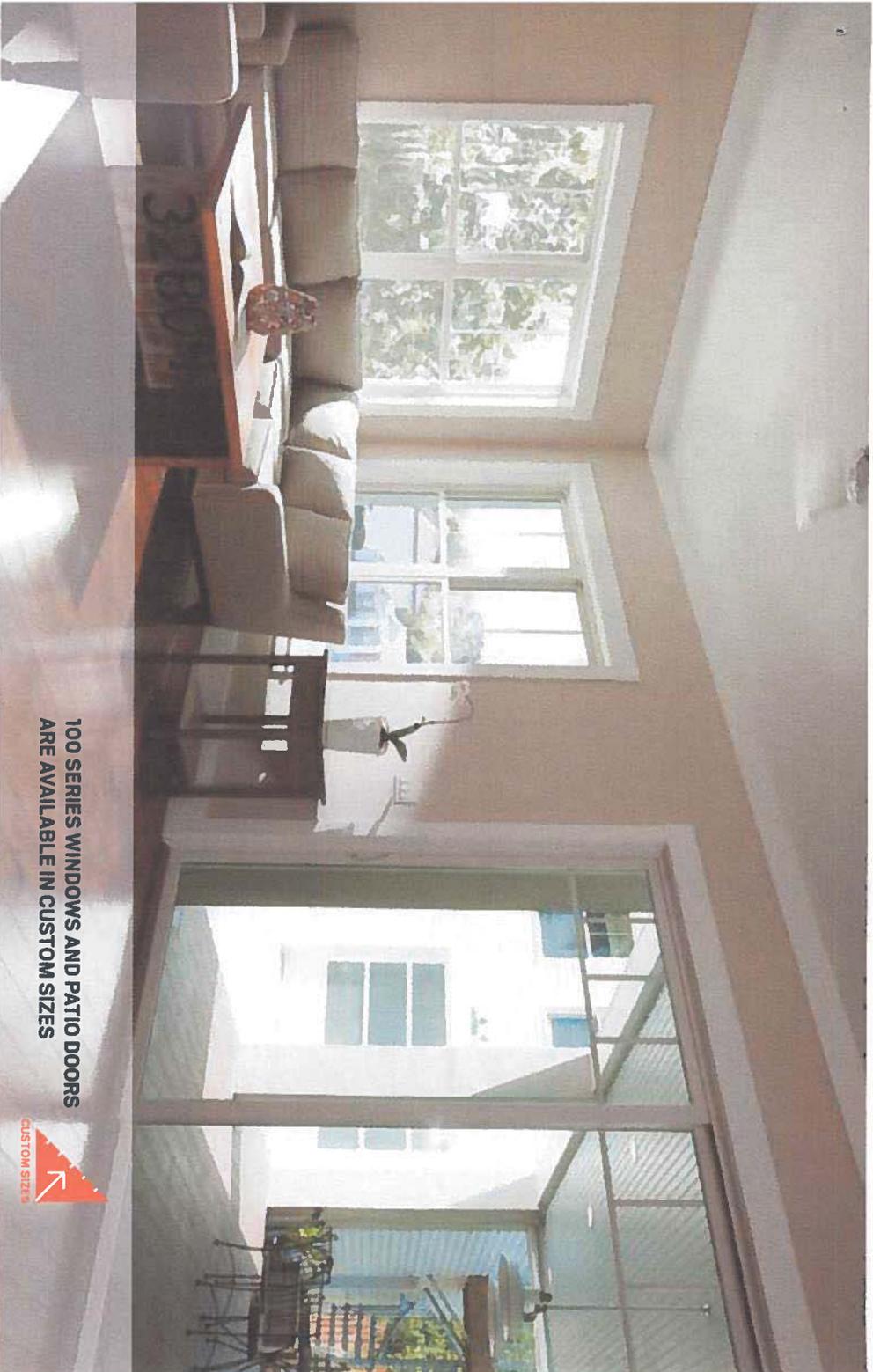
Our 100 Series windows come in beautiful colors that can set a project apart.

DOES THIS  
ABSORB  
MOISTURE.

### ENVIRONMENTALLY SMART

Our Fibrex composite material is composed of 40% reclaimed wood fiber by weight, most of which is created during the manufacture of Andersen wood windows.





**100 SERIES WINDOWS AND PATIO DOORS  
ARE AVAILABLE IN CUSTOM SIZES**



## **ANDERSEN® 100 SERIES WINDOWS & DOORS DELIVER BEAUTY, PERFORMANCE AND VALUE.**

All 100 Series windows and patio doors feature the performance, durability and ease of use you've come to expect from Andersen. Which means they not only provide energy efficiency, beauty and reliability today, but they'll also continue to add value to your projects tomorrow and for years\* to come.

### **ENERGY EFFICIENCY**



#### **MEETS ENERGY STANDARDS FOR EVERY CLIMATE**

Energy-efficient 100 Series products are available to meet ENERGY STAR® standards and help lower heating and cooling bills. What's more, the Fibrex® material used for 100 Series frames and sash blocks thermal transfer nearly 700 times better than aluminum.

#### **IT PAYS TO UNDERSTAND PERFORMANCE**

Whatever your project, you want to make sure you have accurate energy performance ratings. The National Fenestration Rating Council® (NFRC) is a nonpartisan, nonprofit organization that provides ratings you can rely on. Go to pages 88-92 for product performance information or visit [andersenwindows.com/100series](http://andersenwindows.com/100series) for details.

#### **GLASS OPTIONS THAT MAXIMIZE PERFORMANCE**

Andersen® 100 Series windows and patio doors feature glass options designed to suit every climate, project and customer. Choose from several glass options that help reduce energy bills, including patterned glass that adds beauty and privacy. See page 10 for details.

#### **WEATHERSTRIPPING SELECTED FOR STYLE AND COMFORT**

We carefully select weatherstripping to match each style of window and door so your customers can enjoy superior comfort and reliability.

\*Visit [andersenwindows.com/warranty](http://andersenwindows.com/warranty) or contact your Andersen supplier for details.

## DURABILITY

### EASY OPERATION FOR YEARS\* TO COME

All Andersen® 100 Series products are rigorously tested to deliver years\* of smooth, reliable operation.

### DESIGNED FOR PERFORMANCE

100 Series products are designed to meet or exceed performance requirements in all 50 states.\*\* See pages 88–92 for details.

### TAKE COMFORT IN SUPERIOR WEATHER RESISTANCE

Our weather-resistant construction seals out drafts, wind and water so well, your reputation is protected whatever the weather.

**owner2owner**  
LIMITED WARRANTY

### QUALITY SO SOLID, THE WARRANTY IS TRANSFERABLE.\*

Most other window and door warranties end when a home is sold, but our coverage — 20 years on glass, 10 years on non-glass parts — transfers from each homeowner to the next. And, because it's not prorated, the coverage offers full benefits, year after year, owner after owner.

### NEVER NEEDS PAINTING

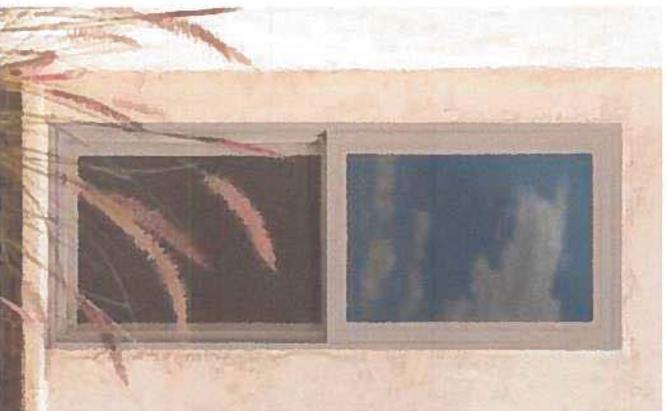
100 Series windows and doors won't fade, flake, blister, chalk or peel.†

### STRONGER CORNER JOINTS

Corner key construction produces joints that are stronger and more attractive than welded vinyl.‡



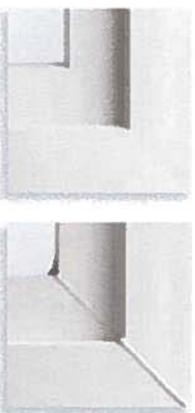
Corner key construction



## BEAUTY

### VIRTUALLY SEAMLESS CORNERS

To give your windows, patio doors and projects a beautiful, clean look, 100 Series products feature virtually seamless corners.



100 Series corner seam

Welded vinyl corner seam

### SIX COLORS FOR BEAUTIFUL CURB APPEAL

From White and Sandstone to deep, rich Terratone, Cocoa Bean, Dark Bronze and Black colors, 100 Series windows and doors complement any project.

### ATTRACTIVE MATTE INTERIORS

Durable, matte White or Sandstone interiors are available. Interiors may also be painted to match a home's decor.†

### DESIGN FLEXIBILITY

Choose from a complete product line (single-hung, gliding, casement, awning, picture and specialty windows and gliding patio doors) in a variety of shapes, sizes and combinations.

### IMPROVE YOUR VIEW WITH TRUSCENE® INSECT SCREENS

With over 50% more clarity than conventional insect screens, optional TruScene® insect screens for windows give you beautifully unobstructed views. They let more sunlight and fresh air into the home while keeping the smallest insects out.†

\*Visit [andersenwindows.com/warranty](http://andersenwindows.com/warranty) or contact your Andersen supplier for details.

\*\*See your local code official for building code requirements in your area. See care and maintenance guide.

†All comparisons made to conventional Andersen® insect screens.

# FIBREX<sup>®</sup> MATERIAL. STRONG ON PERFORMANCE. GENTLE ON THE ENVIRONMENT.

With Fibrex<sup>®</sup> composite material, you get the best of both worlds: a top-performing product that is environmentally responsible.

Developed by Andersen, Fibrex material is a revolutionary structural composite material that blends the very best attributes of vinyl and wood. Fibrex material saves on natural resources because it is composed of 40% wood fiber by weight reclaimed from the manufacture of Andersen<sup>®</sup> wood windows. Special polymer formulations surround and fill each wood fiber, enabling top performance.

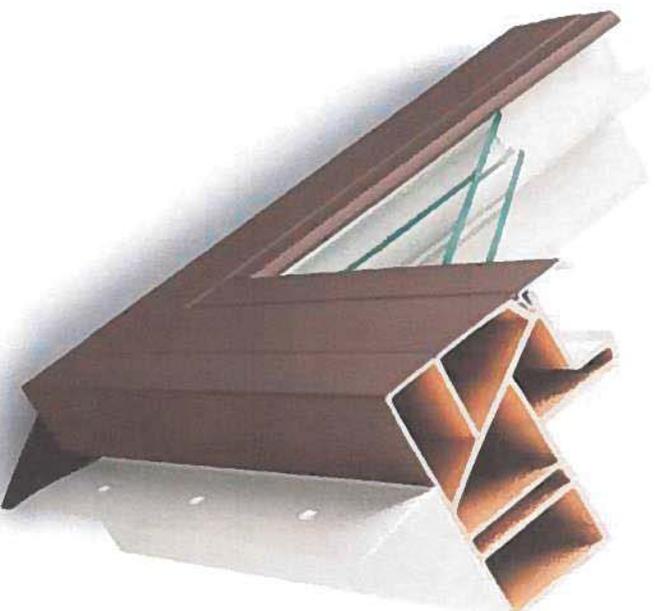
The result is a material that provides uncommon value and enhances the quality of any project. In use for nearly two decades in Andersen products, Fibrex material has proven its strength and durability in all types of climates.

## A REVOLUTIONARY BUILDING MATERIAL

- Fibrex material is twice as strong as vinyl, so weathertight seals stay weathertight
- It blocks thermal transfer nearly 700 times better than aluminum to help reduce heating and cooling bills
- For exceptional durability, Fibrex material retains its stability and rigidity in all climates

## ENVIRONMENTALLY RESPONSIBLE

- Since Andersen developed the highly sustainable Fibrex material, reuse of waste wood fiber has prevented the harvesting of nearly 90 million board-feet of timber
- 100 Series windows can help builders earn LEED<sup>®</sup> points in three key categories: Energy & Atmosphere, Materials & Resources and Indoor Environmental Quality
- 100 Series products meet or exceed California Section 01350 Specification, a California indoor emission standard — one of the toughest in the country
- Like all Andersen windows, the 100 Series product line is designed to last\* and reduce future waste streams



\*Visit [andersenwindows.com](http://andersenwindows.com) voluntarily or contact your Andersen supplier for details. All logos and marks are trademarks of their respective owners.

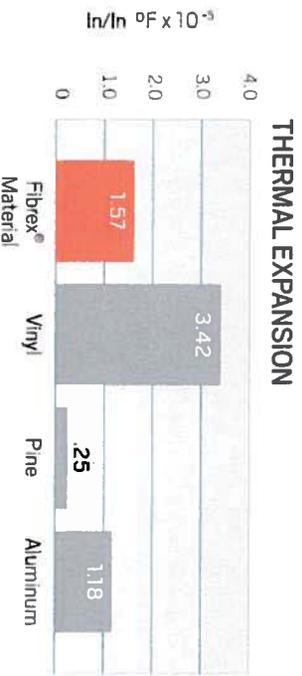
## ✓ STABLE & PREDICTABLE

Fibrex® material is twice as stiff as vinyl. This strength makes it a better choice over time.



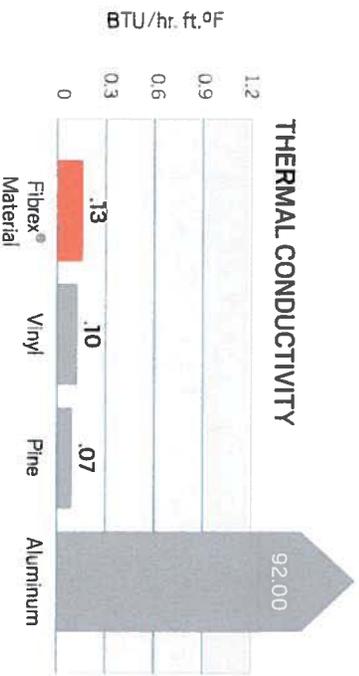
## ✓ DURABLE & RELIABLE

All materials expand and contract when exposed to extreme temperatures. In these types of conditions, Fibrex material performs twice as well as vinyl, which can bow and crack over time.



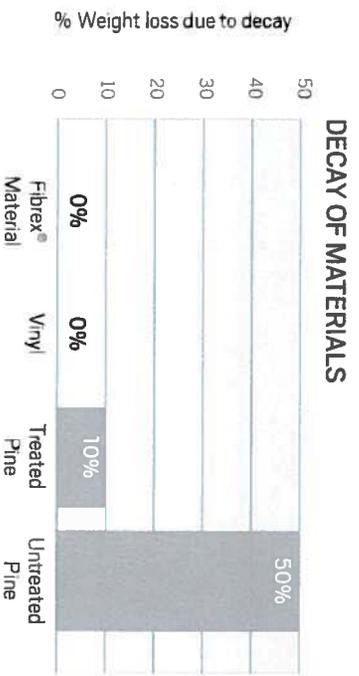
## ✓ AN EXCELLENT INSULATOR

The built-in thermal qualities of Fibrex material mean that less heat and cold get transferred through the unit into your customers' homes. As an insulator, it's on par with vinyl and is far superior to aluminum.



## ✓ MOISTURE-RESISTANT

Because Fibrex material combines wood fiber and a special polymer formula, water has a tough time penetrating. The result is an increased resistance to rot.



## ✓ HEAT-RESISTANT

Designed to withstand direct sunlight, Fibrex material can withstand temperatures in excess of 160°F, even in dark colors.

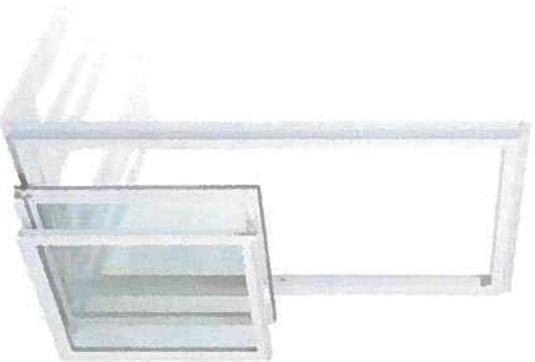
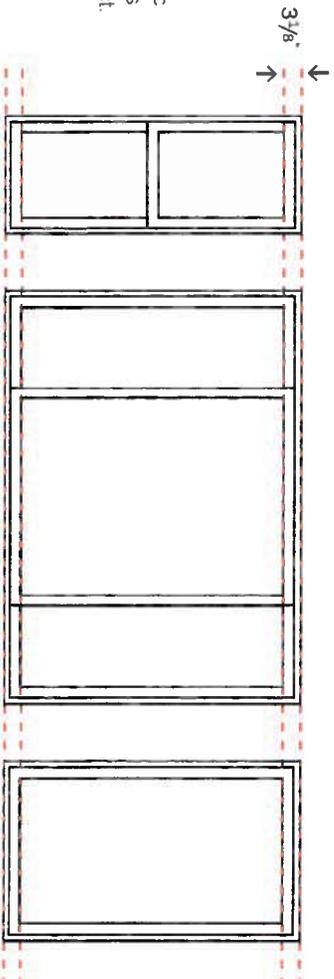
# WHATEVER YOUR PROJECT, ANDERSEN DELIVERS.



## BUILD

Wherever you work and whatever style of home you're building, you'll find a window or door to match in the Andersen® 100 Series product line. Choose from six exterior colors that won't fade, flake, blister, chalk or peel\* — no matter what the climate. Virtually seamless corners create a beautiful, clean look.

Uniform sight lines  
make it easy to spec  
100 Series products  
for the whole project.



### SINGLE-HUNG DRYWALL WINDOW (DRYWALL PASS-THROUGH WINDOW)

- Upper sash (normally stationary) is easily removed on jobsite after the window is installed
- With both sash removed, drywall passes through the window into upper floors

### EXTENSION JAMB ATTACHMENT FLANGE

- Easily apply extension jambs to products on the jobsite
- Flanges consist of 8" lengths of PVC applied to the outside edges of frames with VHB (very high bond) tape
- Watch a video on this convenient feature at [andersenwindows.com/extjamb](http://andersenwindows.com/extjamb)





## REMODEL

Whether you're adding or updating, Andersen® 100 Series windows and doors enhance your project with beauty, craftsmanship and time-tested performance. 100 Series windows and doors come in styles, shapes and custom sizes that allow you to create the look you want. And you can choose from six exterior colors including dark, rich tones.

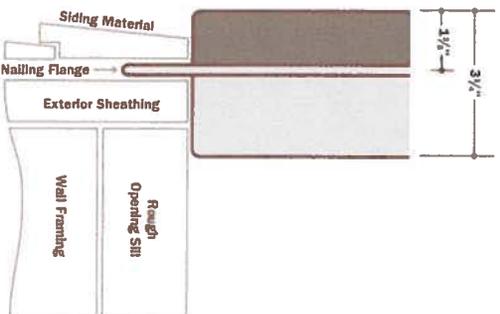


## REPLACE

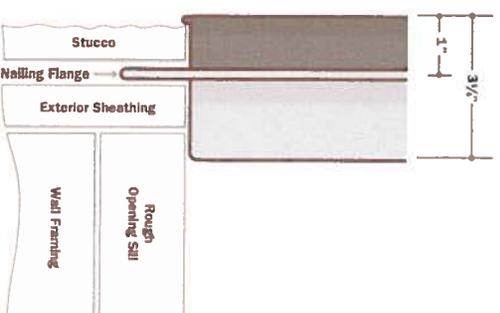
Andersen is committed to being your window and door company for replacement. Measurement guides simplify the ordering process. Custom sizes are available in 1/8" increments and are priced the same as the next larger standard size. And installation on the jobsite is easy. The flangeless configuration includes through-the-jamb installation holes. And the sloped sill adapter for insert applications fits the existing sill slope.



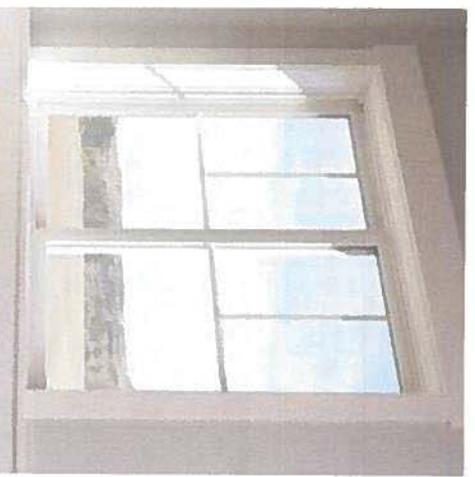
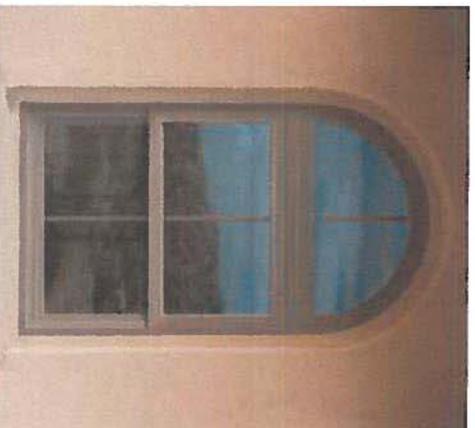
**REPLACEMENT CONFIGURATION**  
This frame allows for fast and easy window replacement. Install the window into your existing window frame without disturbing interior or exterior trim, which saves you time and money.



**1 3/8" FLANGE SETBACK**  
The integral nailing flange makes it easy to install windows into a new opening and helps make sure the windows and doors are weathertight.



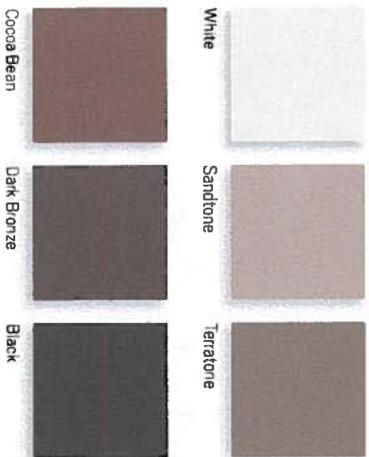
**1" FLANGE SETBACK WITH STUCCO KEY**  
The integral nailing flange makes it easy to install windows into a new opening and helps make sure the windows and doors are weathertight. The stucco key eliminates gaps that can result from the natural contraction of exterior stucco.



# COLOR OPTIONS

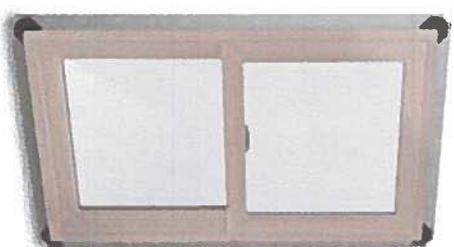
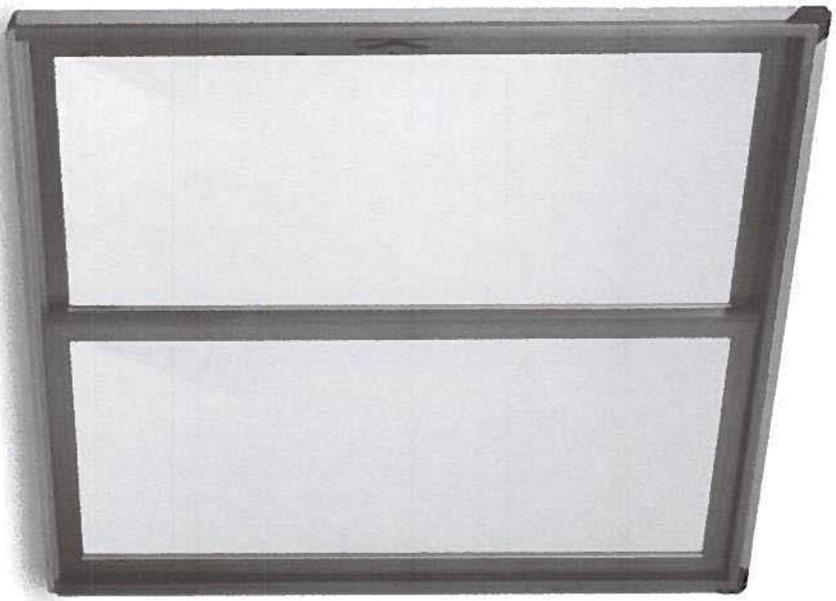
## EXTERIOR COLORS

Andersen® 100 Series products come in six exterior colors, including Cocoa Bean, Dark Bronze and Black — colors that are darker and richer than most vinyl windows.



## INTERIOR COLORS

100 Series windows and doors feature an attractive matte finish inside. This gives you the ability to select the exterior color without compromising options for interior decoration.



Printing limitations prevent exact color duplication. See your Andersen dealer for actual color samples.

# GLASS OPTIONS

Andersen has the glass you need to get the performance you want with options for every climate, project and customer. Check with your supplier for the selections that meet ENERGY STAR® qualifications in your area.

## PERFORMANCE COMPARISON OF ANDERSEN® 100 SERIES GLASS OPTIONS

GLASS	ENERGY		LIGHT		
	U-FACTOR How well a product prevents heat from escaping.	SOLAR HEAT GAIN COEFFICIENT How well a product blocks heat caused by sunlight.	VISIBLE LIGHT TRANSMITTANCE How much visible light comes through a product.	UV PROTECTION How well a product blocks ultraviolet rays.	
<b>LOW-E</b> Energy-efficient Low-E glass is available in all Andersen® 100 Series products, and can help reduce energy bills in any climate.	★★★★☆	★★★★☆	★★★★☆	★★★★★	★★★★☆
<b>LOW-E WITH HEATLOCK™</b> An innovative coating applied to the room-side glass surface. It reflects heat back into a room and improves U-Factors.	★★★★☆	★★★★☆	★★★★☆	★★★★★	★★★★☆
<b>SMARTSUN™</b> SmartSun™ Low-E glass is the most energy-efficient glass we have ever offered. It reflects unwanted solar heat to help reduce cooling costs and blocks 95% of UV rays that can cause your home furnishings to fade — all while providing a clear view.	★★★★☆	★★★★★	★★★★☆	★★★★★	★★★★★
<b>SMARTSUN™ WITH HEATLOCK™</b> An innovative coating applied to the room-side glass surface. It reflects heat back into a room and improves U-Factors.	★★★★☆	★★★★★	★★★★☆	★★★★★	★★★★★
<b>CLEAR DUAL-PANE</b> Dual-pane glass is available for projects where codes allow its use.	★★★☆☆	★★★☆☆	★★★☆☆	★★★★★	★★★☆☆

Center of glass performance only. Ratings based on glass options available as of March 2014. Visit [andersenwindows.com](http://andersenwindows.com) for ENERGY STAR® map and NFRC total unit performance data.

## TIME-SAVING TRANSLUCENT FILM

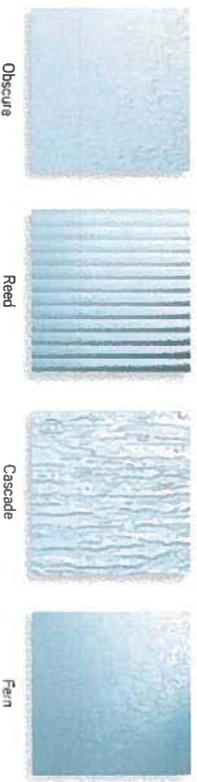
We help protect 100 Series windows and doors during delivery and construction with a translucent film that minimizes time spent masking on the jobsite, then peels away for a spotless window. For details, contact your Andersen supplier or visit [andersenwindows.com](http://andersenwindows.com).



## ADDITIONAL GLASS OPTIONS

Tempered safety glass is available (standard on gliding patio doors) as well as sound-reducing glass options.

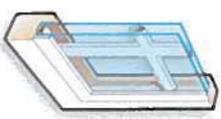
Patterned glass lets in light while obscuring vision and adds a unique, decorative touch to your home.



Cascade and Reed patterns can be ordered with either a vertical or horizontal orientation.

\*See local code official for requirements in your area.

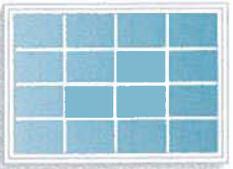
# GRILLE OPTIONS



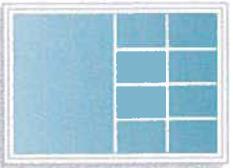
Andersen® 100 Series products are available with Finelight™ grilles-between-the-glass that make window and patio door glass easy to clean. They have an elegant, sculpted profile, plus they offer a two-sided color scheme, allowing you to have grilles that match not only the interior color, but also your exterior color choice.

## GRILLE PATTERNS

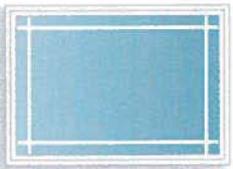
Any number of same-size rectangles across or down. Some limitations apply.



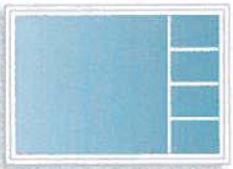
Colonial



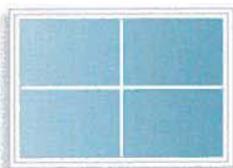
Modified Colonial



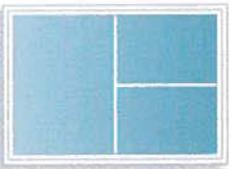
Prairie A



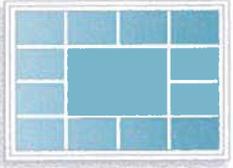
Short Fractional



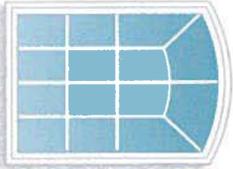
Specified Equal Light (2 x 2)



Tall Fractional



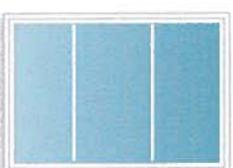
Victorian



Renaissance  
(Shown in arch)



Sunburst  
(Shown in half circle)



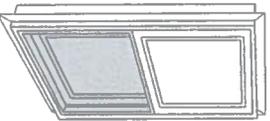
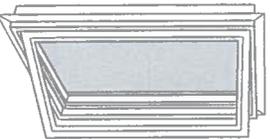
Specified Equal Light (1 x 3)

Note: Some grille patterns not available in all configurations and products.

## INSECT SCREENS

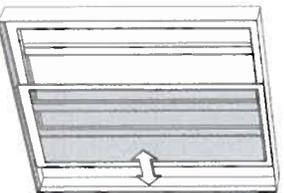
Insect screens for windows and patio doors have a fiberglass screen cloth. Optional TruScene® insect screens for windows are made with a micro-fine stainless steel mesh, providing 50% more clarity than our conventional insect screens.

### WINDOWS



Insect screens are available for all 100 Series venting windows.

### GLIDING PATIO DOORS



**Gliding Insect Screen**  
Gliding insect screens are available for two-panel doors.

# WINDOW & DOOR TYPES

Building an energy-efficient home doesn't mean you have to compromise. Andersen® 100 Series windows and doors come in styles, shapes and custom sizes to create the look you want.

Available in custom sizes to fit all projects, including replacement.

CUSTOM SIZES

## CASEMENT & AWNING WINDOWS

Casement windows are hinged and open outward to the left or right, while awning windows are hinged at the top and open outward. Both are also available in stationary versions.

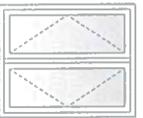
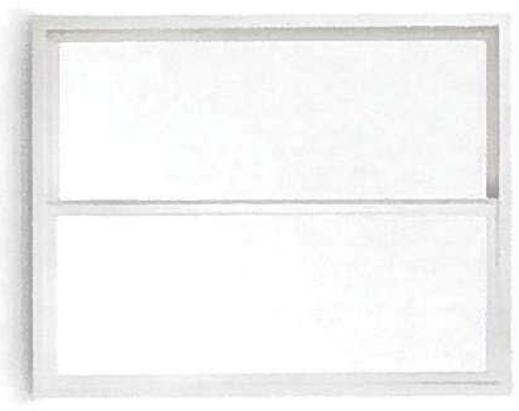
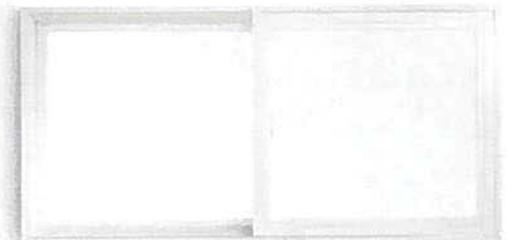
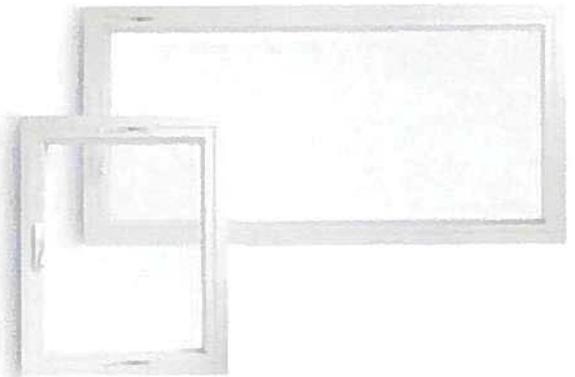
## SINGLE-HUNG WINDOWS

This style features a stationary upper sash with a movable lower sash that allows ventilation. For convenience, the hardware locks automatically when the window is closed. An arch style is also available to add architectural interest and greater curb appeal.

Single-hung drywall windows (also known as drywall pass-through windows) feature a removable upper sash which makes it easier to get drywall to the upper floors of your project.

## GLIDING WINDOWS

These windows have one stationary sash and one that opens. A three-sash configuration, where two sash glide past a fixed center sash, is also available.



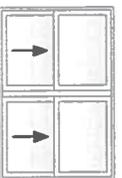
Twin Casement Window



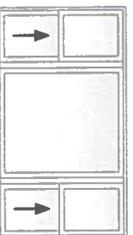
Arch Single-Hung Window



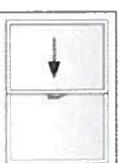
Picture Window with Flanking Casement  
(More combination options available)



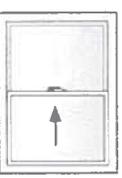
Twin Single-Hung Window



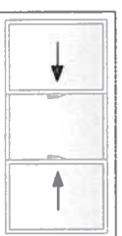
Picture Window with Flanking Single-Hung  
(More combination options available)



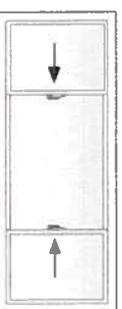
2-Sash (XO)



2-Sash (OX)



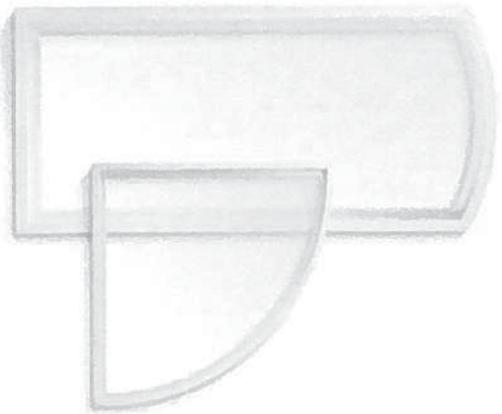
3-Sash (XOX)



Unequal 3-Sash (XOX)  
(More combination options available)

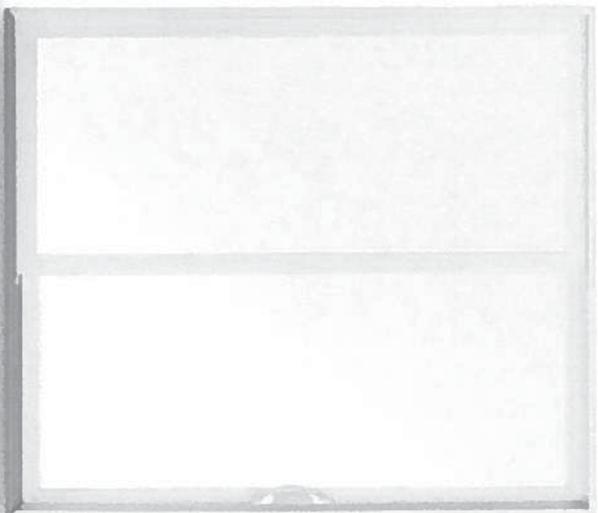
## PICTURE & SPECIALTY WINDOWS

Arch, Springline™, half circle, quarter circle, full circle and rectangular shapes are available. Curved specialty windows are not available in custom sizes.



## GLIDING PATIO DOORS

Patio doors feature one stationary panel and one that glides smoothly on adjustable rollers. They feature a multi-point locking system for enhanced security and an optional exterior keyed lock for convenience. Sidelight and transom windows are also available.



## HARDWARE

### WINDOW HARDWARE

All window hardware is white or sandtone to match the interior of your windows.



Casement and awning hardware folds down so it doesn't interfere with window treatments.



Single-hung and gliding windows feature hardware that automatically locks when windows are closed.



Single-hung and gliding windows are available with an optional lift/pull handle.

### PATIO DOOR

Tulsa and Afton hardware options are available. Tulsa hardware exterior handles match the door's exterior color, while interior handles are white or sandtone to match the interior. Afton hardware has the same white or sandtone to match the interior. Afton hardware has the same finish inside and out, and is available in antique brass, bright brass, black and satin nickel finishes. An optional auxiliary foot lock provides an extra measure of security when the door is in a locked position.

#### TULSA HARDWARE

(Standard)



Exterior Handle



Interior Handle

#### AFTON HARDWARE

(Optional)



Exterior Handle



Interior Handle

(Matches exterior color, shown in Dark Bronze)

(Matches interior color, shown in White)

Antique Brass | Bright Brass  
Black | Satin Nickel

Bold name denotes finish shown.

# WINDOWS

## FEATURES

### CASEMENT & AWNING

#### Frame

**A** Frame constructed with Fibrex® composite material. This construction produces a rigid frame.

**B** A low-maintenance interior and exterior never needs painting and won't fade, flake, blister, chalk or peel.\*

Concealed receiving brackets mounted on the hinge side of the frame keep the sash tightly secured within the window frame when closed.

**C** Three flange options include:

- 1 3/4" (35) flange setback for sliding applications. An integral rigid vinyl flange helps seal the unit to the structure.

- 1" (25) flange setback with stucco key.
- No-flange option for use as an insert/ replacement window.

#### Sash

**D** Fibrex material construction provides long-lasting performance.\* The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.

**E** The dual weatherstripping system combines both an exterior watershed design and a bulb weatherstrip seal between the sash and frame. The result is a long-lasting,\* energy-efficient barrier against wind, water and dust.

#### Glass

**F** A glazing bead and silicone provide superior weather-tightness and durability.

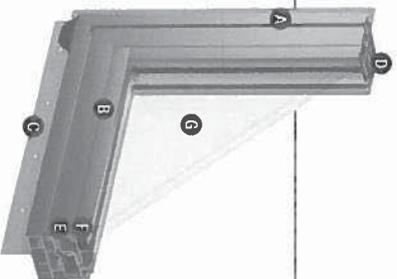
**G** Glass options include:

- Low-E SmartSun™ glass
- Low-E SmartSun glass with Heatlock™ technology
- Low-E glass
- Low-E glass with Heatlock technology
- Dual-pane glass

#### Hardware

Sash operator provides almost effortless opening and closing, regardless of unit size.

Long-lasting stainless steel hinge channels are used at the head and sill to provide easy operation.



#### Single-Action Casement Lock

Single-action lock easily releases all concealed locking points on casement sash. The lock and folding handle match the window's interior.



#### Awning Sash Locks



Awning sash locks provide an added measure of security and weather-tightness. Awning hardware style and finish options are compatible with 100 Series casement windows to ensure a consistent appearance when used in combination designs.

#### Insect Screens

Frames are available in colors to match product interiors. Insect screens have gray fiberglass screen cloth.

#### Optional TruScene® Insect Screen

Exclusive Andersen® TruScene® insect screens provide over 50% more clarity than our conventional insect screen for a beautiful unobstructed view. They allow more fresh air and sunlight in, while doing a better job of keeping out small insects. Available in white or sandstone colored frames.

### SINGLE-HUNG

#### Frame

**A** Frame constructed with Fibrex® composite material. This construction produces a rigid frame.

**B** A durable, side-loaded balancer provides for easy sash opening and closing. The lower sash can be removed without the use of tools.

**C** A low-maintenance interior and exterior never needs painting and won't fade, flake, blister, chalk or peel.\*

**D** Three flange options include:

- 1 3/4" (35) flange setback for sliding applications. An integral rigid vinyl flange helps seal the unit to the structure.

- 1" (25) flange setback with stucco key.
- No-flange option for use as an insert/ replacement window.

**E** Weep holes are located on the exterior sill nose for proper water management.

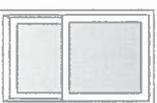
#### Sash

The lower sash has a checkrail cover with a unique raised profile design, allowing the sash to be opened and closed easily.

**F** Fibrex material construction provides durable, strong and long-lasting performance.\* The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.

**G** Dual-felt weatherstripping provides a long-lasting,\* energy-efficient barrier against wind, water and dust.

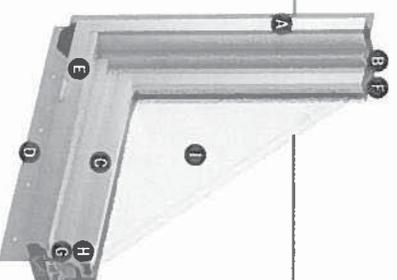
#### Sash Options



Reverse cirtage single-hung units are available.



Arch single-hung also available in 44 standard sizes.



#### Glass

**H** A glazing bead and silicone provide superior weather-tightness and durability.

**I** Glass options include:

- Low-E SmartSun™ glass
- Low-E SmartSun glass with Heatlock™ technology
- Low-E glass
- Low-E glass with Heatlock technology
- Dual-pane glass

#### Hardware

Sash lock engages automatically when lower sash is closed. An optional sash lift is available.

#### Insect Screens

Frames are available in colors to match product exteriors. Stainless steel springs hold the insect screen tightly to the window frame. Insect screens have gray fiberglass screen cloth.

#### Optional TruScene® Insect Screen

Exclusive Andersen® TruScene® insect screens provide over 50% more clarity than our conventional insect screen for a beautiful unobstructed view. They allow more fresh air and sunlight in, while doing a better job of keeping out small insects.

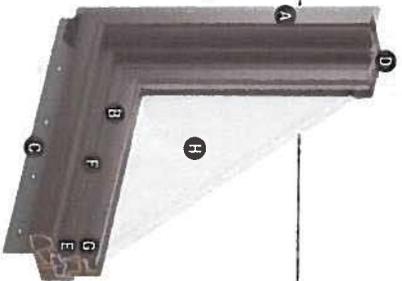
\*Visit [andersenwindows.com/warranty](http://andersenwindows.com/warranty) or contact your Andersen supplier for details. Dimensions in parentheses are in millimeters.

## FEATURES

### GLIDING WINDOWS

#### Frame

- **A** Frame constructed with Fibrex® composite material. This construction produces a rigid frame.
- **B** A low-maintenance interior and exterior never needs painting and won't fade, flake, blister, chalk or peel.\*
- **C** Three flange options include:
  - 1 3/4" (35) flange setback for siding applications. An integral rigid vinyl flange helps seal the unit to the structure.
  - 1" (25) flange setback with stucco key.
  - No-flange option for use as an insert/replacement window.



- **D** Fibrex material construction provides long-lasting performance.\* The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.
- **E** Dual-felt weatherstripping provides a long-lasting,\* energy-efficient barrier against wind, water and dust.
- **F** Operating sash has four metal rollers mounted at the bottom of the sash for easy, smooth travel over the sill.

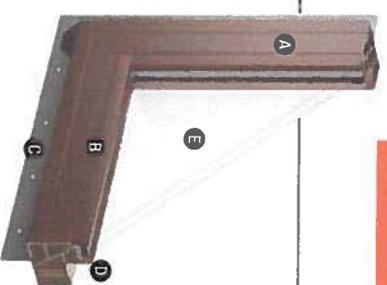
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### PICTURE & SPECIALTY WINDOWS

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- **D** The glass is direct-set into the frame for superior weatherlightness and durability.
- **E** Glass options include:
  - Low-E SmartSun™ glass
  - Low-E SmartSun glass with HeatLock™ technology
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#### Shapes

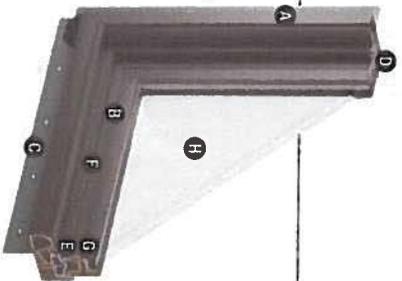
Arch, Springline™ half circle, quarter circle and rectangular shapes are available in many sizes.

## FEATURES

### GLIDING WINDOWS

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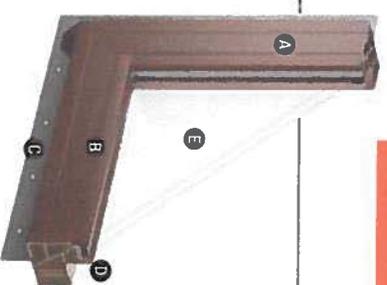
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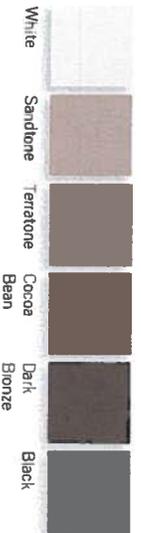
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## EXTERIOR COLORS



## INTERIOR COLORS



## HARDWARE COLORS



## HARDWARE

### CASEMENT Folding Handle



### SINGLE-HUNG & GLIDING Automatic Lock



### SINGLE-HUNG & GLIDING Optional Hand Lift/Pull



Sandstone | White

*Bold name denotes finish shown.*

\*Visit [andersenwindows.com/warranty](http://andersenwindows.com/warranty) or contact your Andersen supplier for details. Dimensions in parentheses are in millimeters. Printing limitations prevent exact duplication of colors and finishes. See your Andersen supplier for actual color and finish samples.

**Andersen**<sup>®</sup>  
WINDOWS • DOORS



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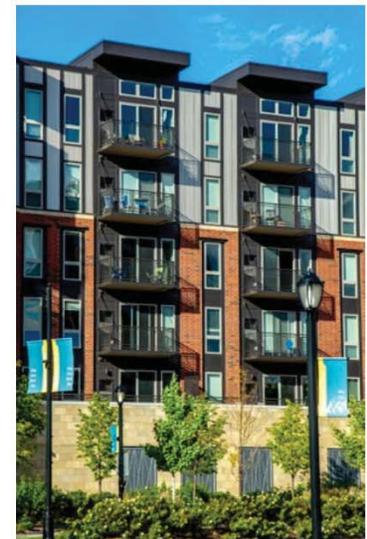
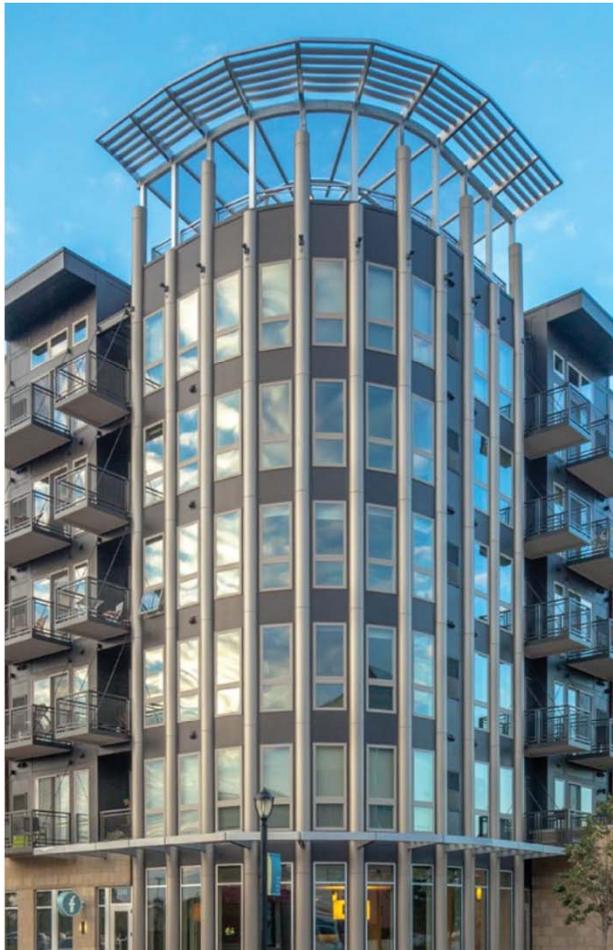
**C O M M E R C I A L**

MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**5310 16th Avenue West**  
Minneapolis, Minnesota



MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**222 Hennepin Avenue**  
Minneapolis, Minnesota

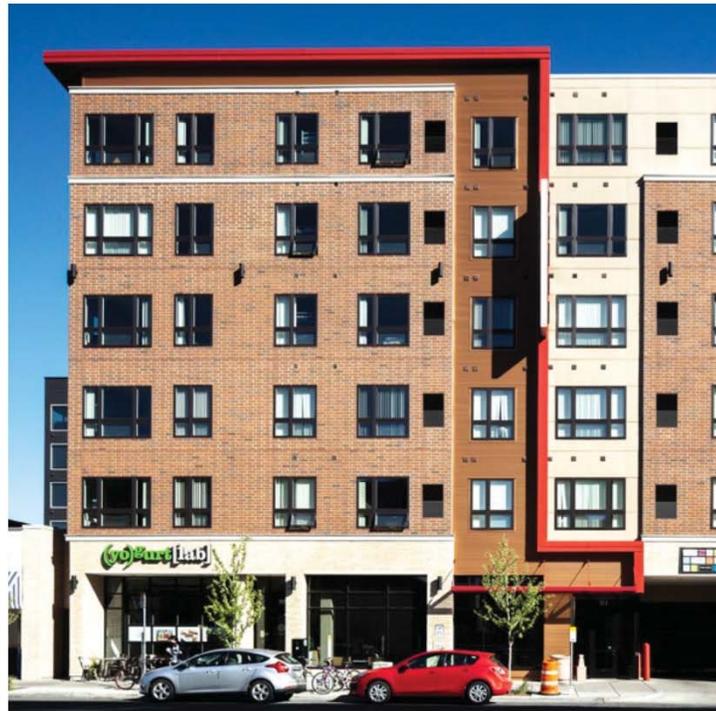
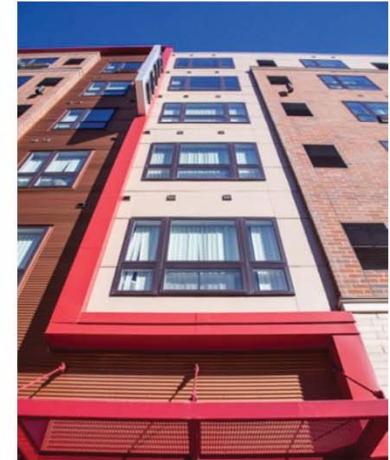


MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**313 SE Oak Street**  
Minneapolis, Minnesota

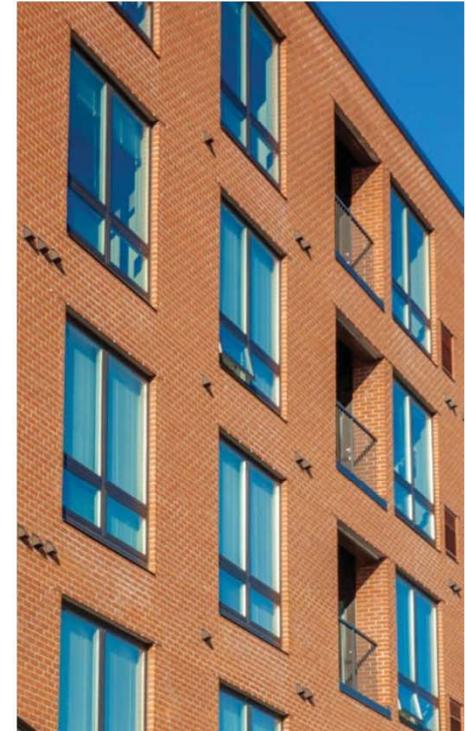
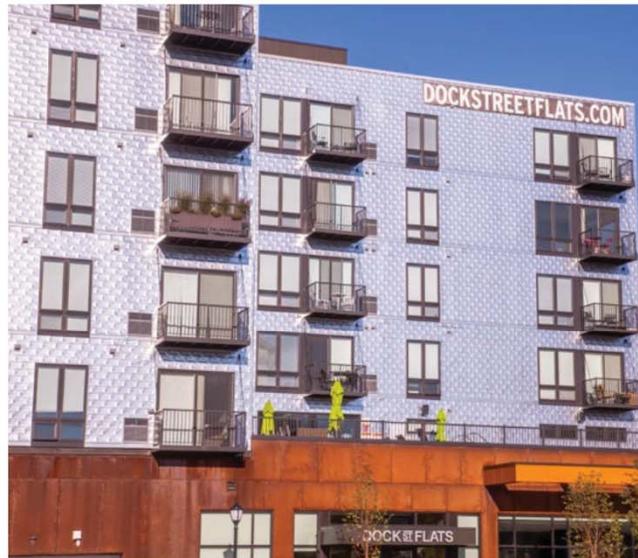


MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**337 Washington Avenue**  
Minneapolis, Minnesota

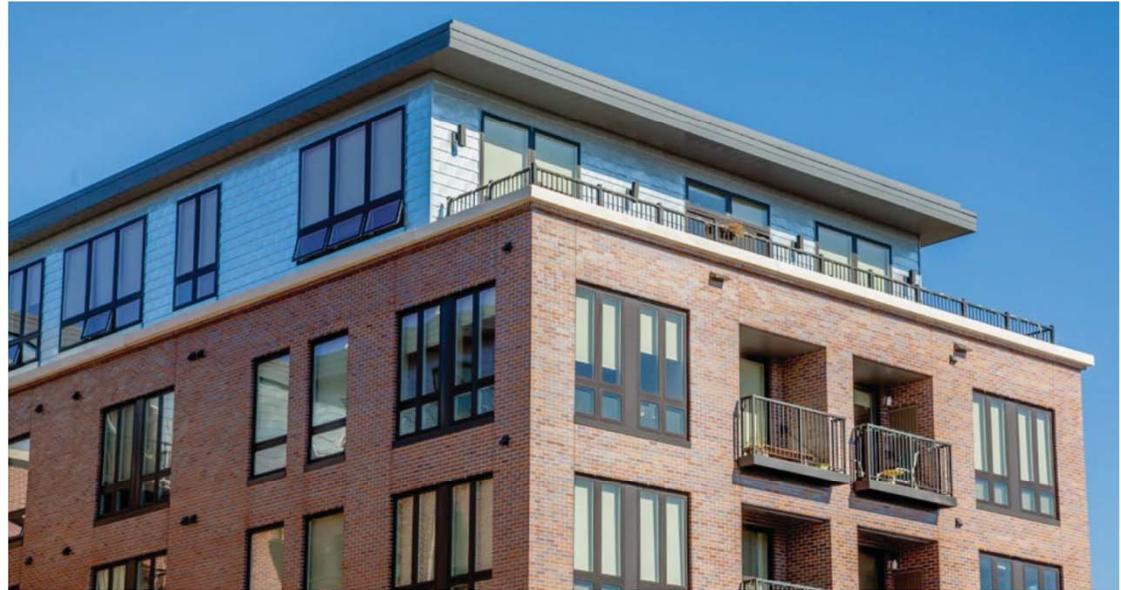


MULTI-FAMILY

100 Series

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**Andersen**® 

**403 SE 8th Avenue**  
Minneapolis, Minnesota

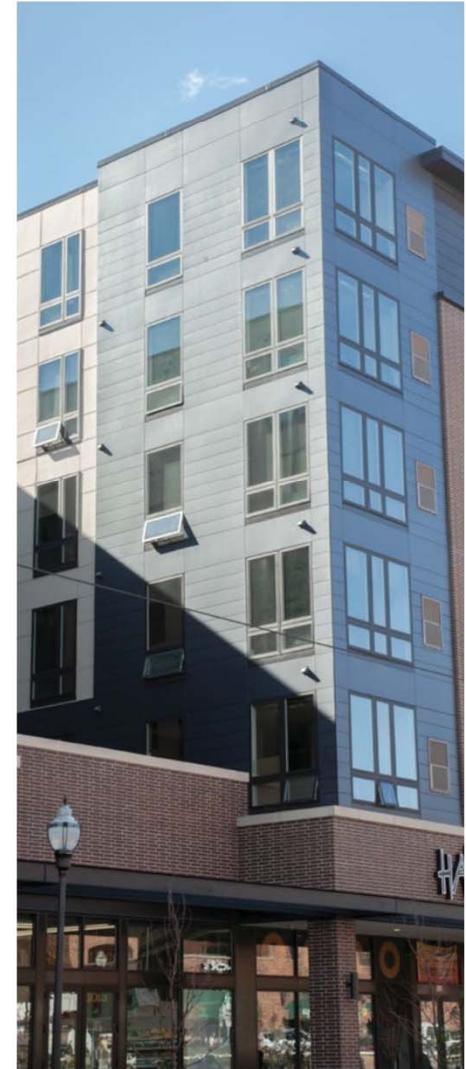


MULTI-FAMILY

100 Series

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**Andersen** 

**616 Washington Avenue**  
Minneapolis, Minnesota



MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**698 SE Washington Avenue**  
Minneapolis, Minnesota



MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**800 Third Avenue**  
Minneapolis, Minnesota

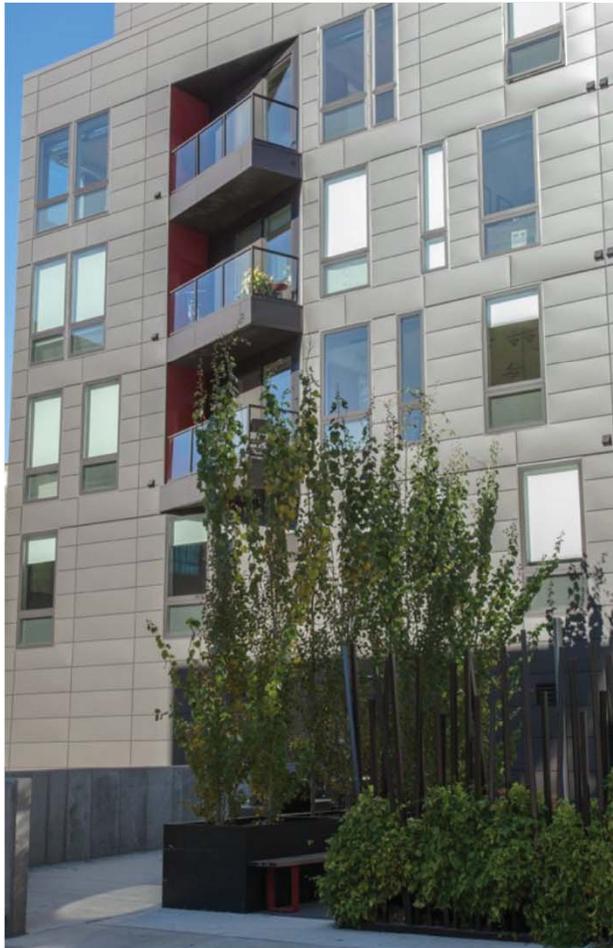


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WINDOWS • DOORS  
**Andersen**® 

**915 Washington Avenue**  
Minneapolis, Minnesota



MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**1100 University Avenue**  
Minneapolis, Minnesota

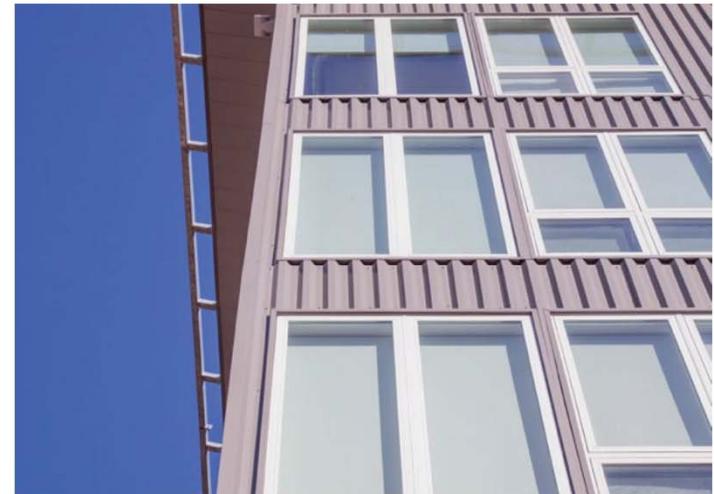


MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**1800 Washington Avenue**  
Minneapolis, Minnesota

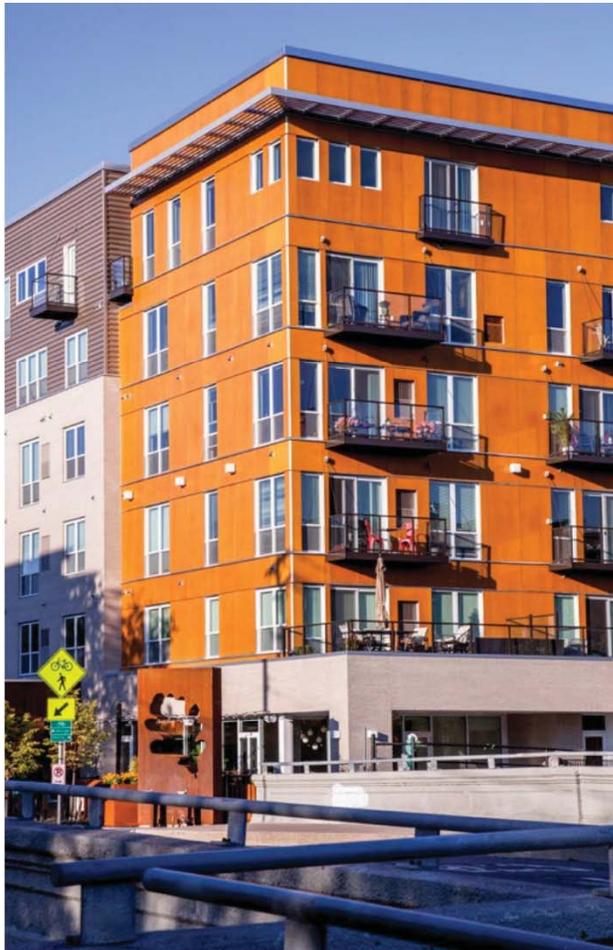


MULTI-FAMILY

100 Series

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**Andersen**® 

**2841 Bryant Avenue**  
Minneapolis, Minnesota

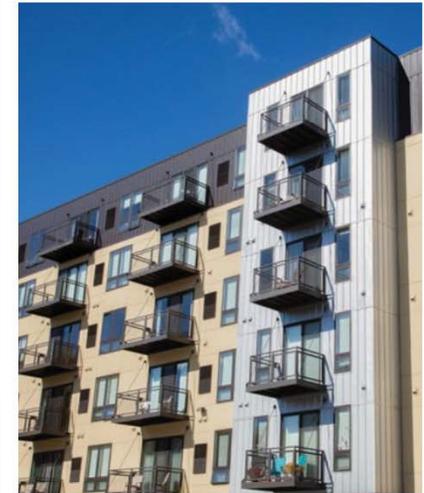


MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**3144 Chowen Avenue**  
Minneapolis, Minnesota

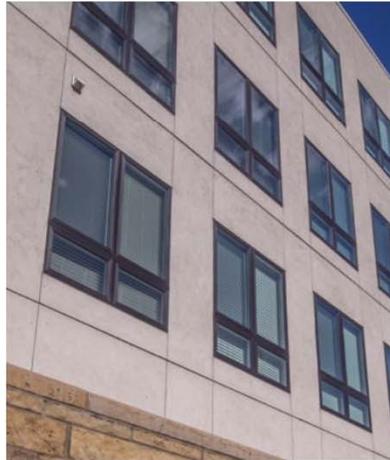


MULTI-FAMILY

100 Series

WINDOWS • DOORS  
**Andersen**® 

**4556 46th Street**  
Minneapolis, Minnesota



## Locomotive Lofts Pittsburgh, Pa

Sota Construction

a.m. Rodriguez Associates

Paul Rodriguez Architect



The development consists of rehabilitation of an existing 4 story brick structure and a new construction wing to produce 34 well-appointed, large, one and two-bedroom market rate apartments. The building was once home to H.K. Porter Co.; a manufacturer of compressed air locomotives which were manufactured across the street and shipped all over the world.



100 SERIES

Multi-Family

WINDOWS • DOORS  
**Andersen.** 

## 412 Lofts

Minneapolis, Minnesota

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Doran Construction

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ESG Architects  
Michael Miller, AIA

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100 Series Awning & Fixed Windows

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Featuring one, two and three bedroom apartments in the University of Minnesota Dinkeytown neighborhood, the high-style 412 Lofts apartments are a welcome alternative to traditional campus housing for students. Andersen® 100 Series windows combined the rich dark exterior color and white interiors the architect envisioned, while providing the ease of installation and energy efficiency the project required. In addition, Andersen 100 Series awning and fixed windows made with Fibrex® composite material include 18-24% pre-consumer recycled content certified by Scientific Certification Systems (SCS), supporting sustainable design strategies.



100 SERIES

Multi-Family / Commercial

WINDOWS • DOORS  
**Andersen.** 

## Sydney Hall Apartments Minneapolis, MN

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Doran Construction

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Michael Miller AIA, Principal in Charge  
ESG Architects

---

100 Series Awning Combination Windows

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This apartment building located just off campus in the Dinkytown area of the University of Minnesota was Doran Construction's first venture into student apartments. The popular fully furnished apartments were fully leased out before construction was finished in August 2010.

Doran and ESG Architects chose Andersen® 100 Series windows for this, their first Dinkytown apartment project, for the same reasons they selected 100 Series windows again for the 412 Lofts Apartments: design flexibility, great exterior colors, thermal performance, sustainable Fibrex® material, installed dealer solution and competitive price value.



**100 SERIES**

Multi-Family / Commercial

WINDOWS • DOORS  
**Andersen.** 

## Killingsworth Station

Portland, OR

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R & H Construction

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Armin Quilici  
Vallaster & Carl Architects

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100 Series Windows  
100 Series Gliding Patio Doors

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K-Station is a mixed-use, mixed-income, transit-oriented project located along the Portland Interstate transit corridor. This 54 unit design is intended to offer its residents and retail customers alternatives to automobile dependence, emphasizing other transportation options afforded by its location along MAX and adjacent to bus stops on N. Killingsworth. It is intended to target young creative professionals and first time home purchasers committed to reducing their carbon footprint.



## Gables of Hudson Hudson, Ohio

### Augere Construction

The Gables of Hudson, a 85,000-square-foot building on 9 acres, was built to provide aging citizens a first class place to live who just need a little help.

The assisted living facility has 112 rooms with 132 beds, with rooms ranging in size from 380 square feet to 660 square feet with many of them overlooking the woods on the property and all opening to one of three interior courtyards. Andersen 100 Series Single-hung windows were used to meet the design, energy efficiency and budget requirements of the project.



100 SERIES

Assisted Living

WINDOWS • DOORS  
**Andersen.** 

## St. Therese of Glen Lake Glen Lake, MN

Frana Construction

Jeff Schoeneck  
AIA, CSI, LEED AP Principal in charge  
UrbanWorks Architecture, LLC

100 Series Single-Hung Windows



St. Therese of Glen Lake is a senior apartment complex in a Minneapolis suburb. The project got underway in November 2010 going into one of Minnesota's snowiest winters on record. The contractor, Frana Construction, installed the 100 series product into panelized wall sections without a hitch.

The architect and contractor chose Andersen® 100 Series single-hung windows for their smooth operation, sustainable Fibrex® material, pre-finished interiors and competitive price point. Sustainability is a core value for UrbanWorks, the project architect, and the Fibrex material's reclaimed wood fiber content made 100 Series windows more attractive to the owner than hollow vinyl competitors.



## Hunter House Canton, Ohio

J.P. P Architects

Hunter House serves as a long-term residence for troubled members of the community. The three-story complex has 48 apartment units.

Andersen 100 Series gliding windows were used to meet the ADA, UFAS and sustainability requirements for the project.

