

## Modern Direct Glaze

Polygon, Rectangle and Corner Window

#### Contents

## Replacement Parts

Specifications and technical data are subject to change without notice.

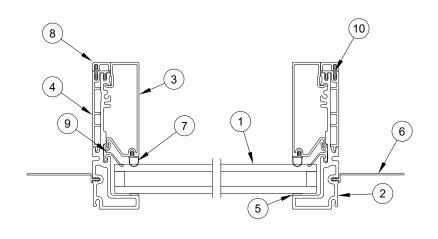
Numbers listed in ( ) parentheses are metric equivalents in millimeters rounded to the nearest whole number.

Suggested fasteners are not included and must be ordered separately.

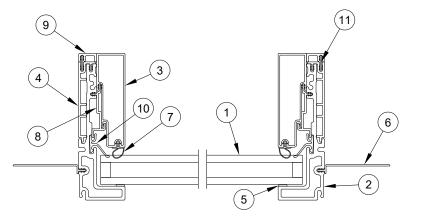
Illustrations are not to scale.

| Product History  |   |
|--|---|
| Part Identification - Direct Glaze with 15/16" Glass               |   |
| Part Identification - Direct Glaze with 1 1/4" Glass               |   |
| Part Identification - Direct Glaze with 1 9/16" Glass              |   |
| Part Identification - Direct Glaze Corner Window with 15/16" Glass |   |
| CLiC Glass Parts   | 7 |
| CLiC Glass Aluminum Parts - Configured Parts in OMS                |   |
| Aluminum Parts - Configured Parts in OMS                           |   |
| Aluminum Parts   |   |
| Glazing Parts  |   |
| Miscellaneous Parts  |   |
| Fasteners  |   |

| Produced | Unit Type                               | Features and Changes   |
|----------|---|--|
| 2018     | Direct Glaze (Polygon<br>and Rectangle) | 10/29/2018: Introduced the Modern Direct Glaze Window.   |
| 2019     | Direct Glaze (Polygon<br>and Rectangle) | 10/28/2019: Updated glazing system to use a glazing clip.<br>12/16/2019: Introduced Mulling options.   |
| 2020     | Direct Glaze (Polygon<br>and Rectangle) | 04/27/2020: Frame covers were made available as a configured part in OMS.  |
| 2023     | Direct Glaze (Polygon<br>and Rectangle) | 10/30/2023: An ERS coating became available as a standard option for current Triple Pane offerings. See Product Bulletin 904 for more details. |
| 2024     | Direct Glaze Corner                     | 06/24/2024: Introduced the Modern Direct Glaze Corner Window. See Product Bulletin 940 for more details.                                       |



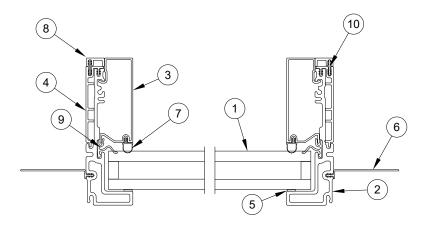
Direct Glaze Rectangle with 15/16" Glass



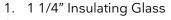
Direct Glaze Polygon with 15/16" Glass

- 1. 15/16" Insulating Glass
- 2. Frame
- 3. Frame Cover, A3357
- 4. Shim Block
- 5. Glazing Tape
- 6. Nail Fin, V2920
- 7. Interior Glazing Seal, Rectangle, V1419
- 8. Frame Filler (Interior Trim), A3316, (optional)
- 9. Glazing Clip, V3034
- 10. Connecting Barb, V803

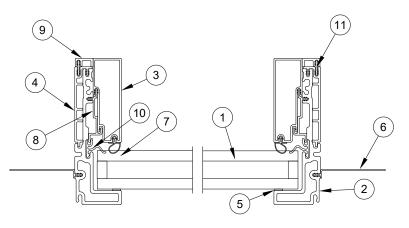
- 1. 15/16" Insulating Glass
- 2. Frame
- 3. Frame Cover, A3359
- 4. Shim Block
- 5. Glazing Tape
- 6. Nail Fin, V2920
- 7. Interior Glazing Seal, Polygon, V2949
- 8. Glazing Bead, Polygon, V2917
- 9. Frame Filler (Interior Trim),A3316, (optional)
- 10. Glazing Clip, V3034
- 11. Connecting Barb, V803



Direct Glaze Rectangle with 1 1/4" Glass

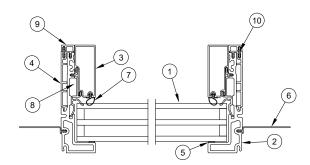


- 2. Frame
- 3. Frame Cover, A3358
- 4. Shim Block
- 5. Glazing Tape
- 6. Nail Fin, V2920
- 7. Interior Glazing Seal, Rectangle, V1419
- 8. Frame Filler (Interior Trim), A3316, (optional)
- 9. Glazing Clip, V3033
- 10. Connecting Barb, V803



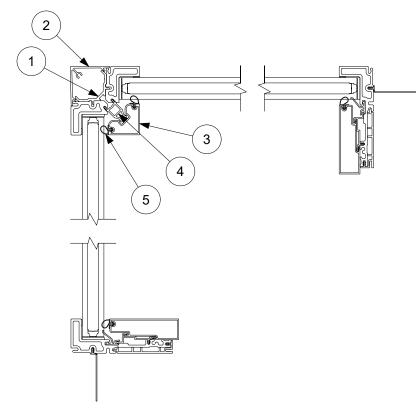
Direct Glaze Polygon with 1 1/4" Glass

- 1. 1 1/4" Insulating Glass
- 2. Frame
- 3. Frame Cover, A3360
- 4. Shim Block
- 5. Glazing Tape
- 6. Nail Fin, V2920
- 7. Interior Glazing Seal, Polygon, V2949
- 8. Glazing Bead, Polygon, V2917
- 9. Frame Filler (Interior Trim), A3316, (optional)
- 10. Glazing Clip, V3033
- 11. Connecting Barb, V803



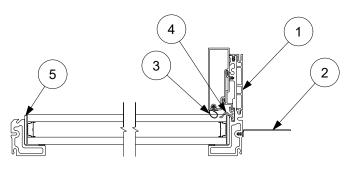
Direct Glaze Rectangle and Polygon with 1 9/16" Glass

- 1. 1 9/16" Insulating Glass
- 2. Frame
- 3. Frame Cover, A3360
- 4. Shim Block
- 5. Glazing Tape
- 6. Nail Fin, V2920
- 7. Interior Glazing Seal, Polygon, V2949
- 8. Glazing Bead, V03665
- 9. Frame Filler (Interior Trim), A3316, (optional)
- 10. Connecting Barb, V803



- 1. Bracket, Exterior, A3480
- 2. Corner Cover, Exterior, A3497
- 3. Corner Cover, Interior, A3485
- 4. Corner Clip, Interior, V3029
- 5. Interior Glazing Seal, V2949

90 Degree Corner with 15/16" glass



Leg, 1 1/4"

- 1. Shim Block
- 2. Nail Fin, V2920
- 3. Interior Glazing Seal, V2949
- 4. Glazing Clip, V3033
- 5. Glass Setting Blocks

#### **CLiC Glass Controller, Single Channel, Kit**

#### **CLiC Glass Controller, 8-Channel Hub**

#### Includes:

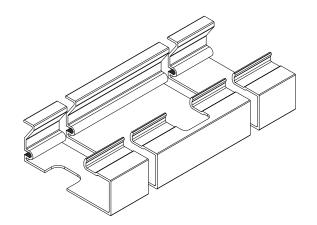
- 1 Gen1Controller (10700214)
- 1 Power Supply (10700024)

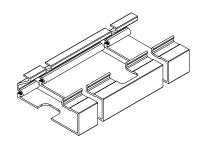
## **PN** 10700238

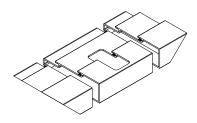


PN 10700198



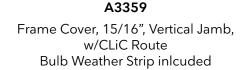


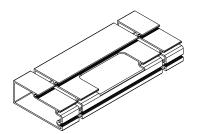




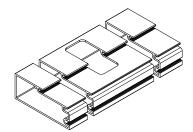
A3358 Frame Cover, 1 1/4", Vertical Jamb, w/CLiC Route Bulb Weather Strip inlcuded

A3357 Frame Cover, 15/16", Vertical Jamb, w/CLiC Route Bulb Weather Strip inlcuded



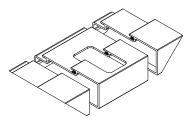


A3759 Frame Cover, 1 9/16", Header, w/CLiC Route Bulb Weather Strip inlcuded

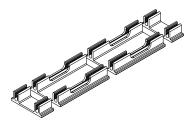


**A3759** er 1.9/16" Ve

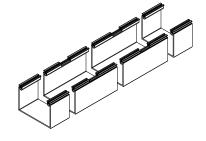
Frame Cover, 1 9/16", Vertical Jamb, w/CLiC Route Bulb Weather Strip inlcuded



A3360 Frame Cover, 1 1/4", Vertical Jamb, w/CLiC Route Bulb Weather Strip inlcuded





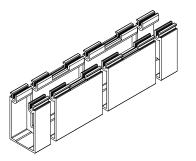


A3315 Mull Cover, w/CLiC Route

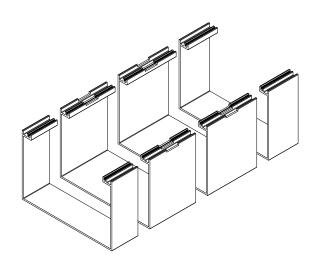
A3316 Trim, Interior, Vertical, w/CLiC Route

Mull Cover, Interior, 2" x 4", Vertical Jamb, w/CLiC Route

A3512



A3513 Mull Cover, Interior, 5" x 4", Vertical Jamb, w/CLiC Route



A3567 Mull Cover, Interior, 4 1/2", Vertical, w/CLiC Route

Replacement frame covers are also available as a configured part in OMS.

#### Frame Cover, Rectangle, 15/16" Glass

A3357

| Length         | Color          | PN       |
|----------------|----------------|----------|
|                | Gunmetal       | 18819020 |
|                | Stone White    | 18819015 |
| 200"<br>(5080) | Bronze         | 18819010 |
| (3000)         | Clear Anodized | 18819005 |
|                | Ebony          | 18819000 |

#### Frame Cover, Rectangle, 1 1/4" Glass

A3358

| Length         | Color          | PN       |
|----------------|----------------|----------|
|                | Gunmetal       | 18819170 |
|                | Stone White    | 18819165 |
| 200"<br>(5080) | Bronze         | 18819160 |
| (3000)         | Clear Anodized | 18819155 |
|                | Ebony          | 18819150 |





#### Frame Cover, Polygon, 15/16" Glass

A3359

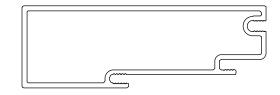
| Length         | Color          | PN       |
|----------------|----------------|----------|
|                | Gunmetal       | 11819120 |
|                | Stone White    | 11819115 |
| 200"<br>(5080) | Bronze         | 11819110 |
| (5000)         | Clear Anodized | 11819105 |
|                | Ebony          | 11819100 |



#### Frame Cover, Polygon, 1 1/4" Glass

#### A3360

| Length         | Color          | PN       |
|----------------|----------------|----------|
|                | Gunmetal       | 18819220 |
|                | Stone White    | 18819215 |
| 200"<br>(5080) | Bronze         | 18819210 |
| (3000)         | Clear Anodized | 18819205 |
|                | Ebony          | 18819200 |

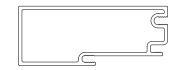


#### Frame Cover, Rectangle, 1 9/16" Glass

A3759

Direct Glaze Rectangle, Direct Glaze Polygon

| Length | Color          | PN       |
|--------|----------------|----------|
|        | Gunmetal       | 18819040 |
|        | Stone White    | 18819048 |
| 200"   | Bronze         | 18819035 |
|        | Clear Anodized | 18819045 |
|        | Ebony          | 18819049 |



#### **Corner Cover, Exterior**

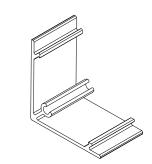
A3497

Direct Glaze Corner Window

Usage:

June 24, 2024 to present

| Length         | Color       | PN       |
|----------------|-------------|----------|
|                | Gunmetal    | 18876260 |
|                | Stone White | 18876265 |
| 150"<br>(3810) | Bronze      | 18876255 |
| (3010)         | Silver      | 18876270 |
|                | Ebony       | 18876250 |



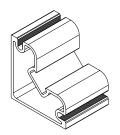
#### **Corner Cover, Interior**

A3485 Direct Glaze Corner Window

Usage:

June 24, 2024 to present

| Length         | Color          | PN       |
|----------------|----------------|----------|
|                | Gunmetal       | 18876165 |
|                | Stone White    | 18876155 |
| 150"<br>(3810) | Bronze         | 18876160 |
| (3010)         | Clear Anodized | 18876170 |
|                | Ebony          | 18876150 |



#### **Bracket, Exterior**

A3480

Direct Glaze Corner Window

#### Usage:

June 24, 2024 to present

| Length      | Color | PN       |
|-------------|-------|----------|
| 130" (3302) | Black | 11876500 |



#### 1 1/4" Corner Cover, Interior

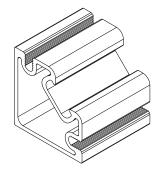
A3545

Direct Glaze Corner Window

#### Usage:

June 24, 2024 to present

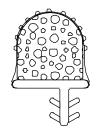
| Length         | Color          | PN       |
|----------------|----------------|----------|
|                | Gunmetal       | 18876615 |
|                | Stone White    | 18876605 |
| 150"<br>(3810) | Bronze         | 18876610 |
| (3010)         | Clear Anodized | 18876620 |
|                | Ebony          | 18876600 |



#### **Interior Glazing Seal**

### *Direct Glaze Rectangle* V1419

| Length      | Color | PN       |
|-------------|-------|----------|
| 150" (3810) | Black | 15360799 |



#### **Interior Glazing Seal**

Direct Glaze Polygon, Direct Glaze Corner Window V2949

| Length      | Color | PN       |
|-------------|-------|----------|
| 200" (5080) |       | 16219235 |
| 2" (51)     | Black | 16219271 |

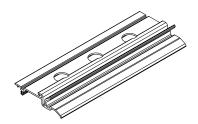


#### Glazing Bead, 1 9/16" Glass

#### V03365

Quantity needed for glass perimeter: <=60" uses 2 blocks at quarter points, >60" and <100" uses 3 blocks at quarter and midpoints, >100" uses 4 blocks equally spaced at quarter and midpoints.

| Length  | Color | PN       |
|---------|-------|----------|
| 3" (76) | Black | 16219440 |

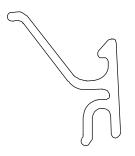


Glazing Parts

#### Glazing Clip, 15/16" Glass

#### V3034

| Length      | Color | PN       |
|-------------|-------|----------|
| 200" (5080) | Black | 16219290 |



#### Glazing Clip, 1 1/4" Glass

V3033

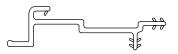
| Length      | Color | PN       |
|-------------|-------|----------|
| 200" (5080) | Black | 16219285 |



#### Glazing Bead, Polygon

V2917

| Length  | Color | PN       |
|---------|-------|----------|
| 3" (76) | Black | 15221405 |



# Glazing Parts

#### 2 Part Glazing Sealant, Tube

One Tube will cover approximately 40 LF using 1/4" bead.

NOTE: The Mixing Tube must be used with the 2 Part Glazing Sealant and must be ordered separately. One Mixing Tube should be ordered for each 2 Part Glazing Sealant Tube.

| ·     |          |
|-------|----------|
| Color | PN       |
| Black | 11402019 |



#### Mixing Tube, 2 Part Sealant

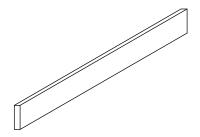




#### **Glass Setting Blocks**

Quantity needed for glass perimeter: <=60" uses 2 blocks at quarter points, >60" and <100" uses 3 blocks at quarter and midpoints, >100" uses 4 blocks equally spaced at quarter and midpoints.

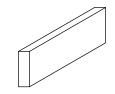
| Length        | Color   | PN       |
|---------------|---------|----------|
| 15/16" glass  | Natural | 10500970 |
| 1 1/4" glass  | Natural | 10500958 |
| 1 9/16" glass | Natural | 10501099 |



#### Glazing Bumper, .063

NOTE: Glazing bumpers are placed on the glass rabbet 4" from each corner and 20" on center.

| Color | PN       |
|-------|----------|
| Clear | 02071555 |



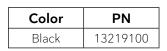
Modern Direct Glaze

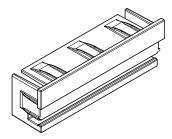
#### Frame Cover Insert, Interior

#### Direct Glaze Corner Window

#### Usage:

June 24, 2024 to present





#### **Interior Corner Clip**

V3029

Direct Glaze Corner Window

#### Usage:

June 24, 2024 to present

| Length      | Color | PN       |
|-------------|-------|----------|
| 120" (3048) | Black | 16219300 |



#### Corner Key Kit, Exterior

#### Includes:

1 - Exterior corner cap

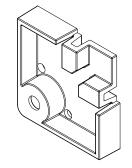
2 - #8 x 1" Tek, full thread, phillips, pan head stainless steel screws

#### Direct Glaze Corner Window

#### Usage:

June 24, 2024 to present

| Color | PN       |
|-------|----------|
| Black | 11862388 |



#### Fastener Kit, Orange Bag

#### Includes:

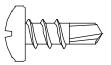
10 - #8-18 x 7/16" Tek 2 T20, Phillips pan head, full thread screw

#### Direct Glaze Corner Window

#### Usage:

June 24, 2024 to present

| Color       | PN       |
|-------------|----------|
| Orange Bag* | 11862474 |



\*NOTE: Color refers to color coded bag.