**RELIANCE™ CASSETTE**

2-1/2" X 6-3/4" / SCREW SPLINE ASSEMBLY / STRUCTURAL SILICONE GLAZED

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Model: Elev-Rcs-SS-Silicone-675

RELIANCE-SS CASSETTE - STRUCT SILICONE - 1" GLASS
SCREW SPLINE ASSEMBLY

OPERABLE WINDOW

ENTRANCE
Reliance™ Cassette  
Head Horizontal at Vision - H1401
Reliance™ Cassette
Intermediate Horizontal at Vision - H1402

RCS-208 GLAZING CASSETTES
W/ RCS-209-01 CASSETTE CLIPS.
ATTACH TO VERTICAL CASSETTES W/ FS-1

GP-1065 SETTING BLOCK ON
RCS-115-01 SETTING CHAIR
ATTACH W/ (2) FS-325.
LOCATE AT CORNER POINTS

WW-442 HORIZONTAL

GP-200 EPDM SPONGE GASKETS

GP-202 PVC CLIP RETAINERS

1" GLAZING

V2108 TAPE & STRUCTURAL SILICONE SEALANT

6 3/4"

WW-280 SHEAR BLOCK @ CORNERS
ATTACH TO VERTICALS W/ FS-9,
ATTACH TO HORIZONTALS W/ FS-115.
REF. TO RELIANCE-SS INSTALL MANUAL FOR FABRICATED PART #S.
Reliance™ Cassette
Sill Horizontal at Vision - H1403

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RCS-115-01 SETTING CHAIR
ATTACH TO HORIZONTAL W/ (2)
FS-325, LOCATE @ 1/4 PTS.

V2108 TAPE & STRUCTURAL
SILICONE SEALANT

1" GLAZING ON GP-1065
SETTING BLOCK

GP-202 PVC CLIP
RETAINERS

RCS-108 ISOLATOR
W/ RCS-102-01 CASSETTE CLIP

RCS-208 GLAZING CASSETTE
W/ RCS-209-01 CASSETTE CLIP.
ATTACH TO VERTICAL
CASSETTES W/ FS-1

WW-447 SILL

GP-200 EPDM SPONGE GASKET

WW-448 FILLER

WW-281 SHEAR BLOCK @ CORNERS
ATTACH TO VERTICALS W/ FS-9,
ATTACH TO HORIZONTALS W/ FS-115.
REF. TO RELIANCE-SS INSTALL
MANUAL FOR FABRICATED PART #S.

BACKER ROD & SEALANT
(BY OTHERS)

GP-106 SPACER
GASKET

ANCHOR BOLT
(BY OTHERS)
Reliance™ Cassette
Stack Horizontal - H1404

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V2108 TAPE & STRUCTURAL SILICONE SEALANT

1" GLAZING ON GP-1065 SETTING BLOCK

RCS-115-01 SETTING CHAIR
ATTACH TO HORIZ. W/ FS-325,
LOCATE @ 1/4 PTS.

GP-202 PVC CLIP RETAINER

GP-200 EPDM SPONGE GASKETS

RCS-207 GLAZING CASSETTE
ATTACH TO VERTICAL CASSETTE W/ FS-1

RCS-208 GLAZING CASSETTE
W/ RCS-209-01 CASSETTE CLIP.
ATTACH TO VERTICAL CASSETTES W/ FS-1

WW-282 SHEAR BLOCK @ CORNERS
ATTACH TO VERTICALS W/ FS-9,
ATTACH TO HORIZONTALS W/ FS-115

V2108 TAPE & STRUCTURAL SILICONE SEALANT

WW-427 HORIZONTAL

WW-428 HORIZONTAL
Reliance™ Cassette
Head Horizontal at Vision - H1411

Backer Rod & Sealant
(By Others)

RCS-112 Closer
W/ RCS-102-01 Cassette Clip

RCS-111 Pressure Plate
Attach to Closer W/ FS-322

RCS-108 Isolator

WW-110 Face Cap

GP-202 PVC Clip
Retainers

GP-50008 Gasket

1" Glazing

V2108 Tape & Structural Silicone Sealant

GP-106 Spacer Gaskets

Anchor Bolt
(By Others)

Anchors at Intermediate Mullions and Jambs

WW-446 Head

Anchor Bolt
(By Others)

WW-448 Filler

GP-200 EPDM Sponge Gasket

WW-281 Shear Block @ Corners
Attach to Verticals W/ FS-9,
Attach to Horizontals W/ FS-115.
Ref. to Reliance-SS Install
Manual for Fabricated Part #’s.

RCS-208 Glazing Cassette
W/ RCS-209-01 Cassette Clip.
Attach to Vertical Cassettes W/ FS-1

D.L.O.

Ref. to Reliance-SS Install
Manual for Fabricated Part #’s.

1" Glazing

2 1/2" D.L.O.
Reliance™ Cassette
Intermediate Horizontal - H1412

V2108 TAPE & STRUCTURAL SILICONE SEALANT

RCS-106 HORIZONTAL ADAPTOR
ATTACH W/ FS-55 @ 12" O.C.
SEAL ENDS OF ADAPTOR

1" GLAZING ON HP-17
SETTING BLOCK

WW-442 HORIZONTAL

RCS-106 HORIZONTAL ADAPTOR
ATTACH W/ FS-55 @ 12" O.C.
SEAL ENDS OF ADAPTOR

WW-110 FACE CAP

GP-103 GASKETS

1 1/2"

WW-162 PRESSURE PLATE W/GP-107
ISOLATOR
ATTACH W/ FS-325

GP-200 EPDM SPONGE GASKETS

WW-280 SHEAR BLOCK @ CORNERS
ATTACH TO VERTICALS W/ FS-9,
ATTACH TO HORIZONTALS W/ FS-115.
REF. TO RELIANCE-SS INSTALL
MANUAL FOR FABRICATED PART #S.

6 3/4"

7 1/2"

D.L.O.

D.L.O.

D.L.O.
Reliance™ Cassette
Sill Horizontal at Vision - H1413

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Reliance™ Cassette
Horizontal at Operable Window - H1415

ZERO SIGHTLINE TYPE OPERABLE WINDOW. GO TO http://www.obe.com/products/architectural-windows/ FOR THE MOST CURRENT VENT OPTIONS.

RCS-104 CLOSER
W/ RCS-102-01 CASSETTE CLIP & GP-106 GASKET

RCS-108 ISOLATOR

GP-202 PVC CLIP
RETAINERS

V2108 TAPE & STRUCTURAL SILICONE SEALANT

RCS-208 GLAZING CASSETTE
W/ RCS-209-01 CASSETTE CLIP
ATTACH TO VERTICAL CASSETTES W/ FS-1

GP-200 EPDM SPONGE GASKET

WW-122 POCKET FILLER
ATTACH W/ FS-322

WW-442 HORIZONTAL

WW-280 SHEAR BLOCK @ CORNERS
ATTACH TO VERTICALS W/ FS-9,
ATTACH TO HORIZONTALS W/ FS-115.
REF. TO RELIANCE-SS INSTALL MANUAL FOR FABRICATED PART #S.

6 3/4"
Reliance™ Cassette
Horizontal at Door Head - H1416

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- WW-442 HORIZONTAL
- 1" GLAZING ON GP-1065
- SETTING BLOCK
- RCS-115-01 SETTING CHAIR
  ATTACH TO HORIZ. W/ FS-325,
  LOCATE @ 1/4 PTS.
- RCS-108 ISOLATOR
- RCS-104 CLOSER W/ RCS-102-01 CASSETTE CLIP
- WW-122 POCKET FILLER & GP-106 GASKET
  ATTACH FILLER W/ FS-322
- DS-1 DOOR STOP W/ SC-1 CLIP
- WW-280 SHEAR BLOCK @ CORNERS
  ATTACH TO VERTICALS W/ FS-9,
  ATTACH TO HORIZONTALS W/ FS-115.
  REF. TO RELIANCE-SS INSTALL
  MANUAL FOR FABRICATED PART #S.
Reliance™ Cassette
Horizontal at Door Head - H1417

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GP-202 PVC CLIP RETAINERS
RCS-108 ISOLATOR
1" GLAZING ON GP-1065 SETTING BLOCK
RCS-115-01 SETTING CHAIR ATTACH TO HORIZ. W/ FS-325, LOCATE @ 1/4 PTS.
RCS-104 CLOSER W/ RCS-102-01 CASSETTE CLIP
WW-122 POCKET FILLER & GP-106 GASKET ATTACH FILLER W/ FS-322
AC-112
D-125
DS-108 SC-1

V2108 TAPE & STRUCTURAL SILICONE SEALANT
RCS-208 GLAZING CASSETTE W/ RCS-209-01 CASSETTE CLIPS. ATTACH TO VERTICAL CASSETTES W/ FS-1
GP-200 EPDM SPONGE GASKET
WW-442 HORIZONTAL

WW-280 SHEAR BLOCK @ CORNERS ATTACH TO VERTICALS W/ FS-9, ATTACH TO HORIZONTALS W/ FS-115. REF. TO RELIANCE-SS INSTALL MANUAL FOR FABRICATED PART #S.
Reliance™ Cassette
90° Inside Corner - V1207
Reliance™ Cassette
90° Outside Corner - V1209

1" GLAZING

CW-823 FILLER

WW-240 MULLION

RCS-301 CASSETTES W/ RCS-202-01 CASSETTE CLIPS

V2108 TAPE W/ STRUCTURAL SILICONE SEALANT

BACKER RODS & SEALANT (BY OTHERS)

RCS-309 MULLION CAP

RCS-304 FACE CAP RETAINER W/ GP-1001 ISOLATOR ATTACH W/ FS-325 & RUN ISOLATOR BETWEEN CASSETTE CLIPS

GP-204 EPDM GP-205 SILICONE

RCS-302 ADAPTOR ATTACH TO MULLION W/ FS-351 (1/4"-20 X 3" FH SELF DRILLING SCREW)

RCS-304 CORNER CAP

RCS-303 CORNER CAP

RCS-309 MULLION CAP

APRIL 2018
Reliance™ Curtain Wall
Vertical Mullion - V1314

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GP-103 GASKETS
WW-1081 FACE CAP (OPT. DEEP CAP)

GP-134 AIR SEAL GASKET
WW-162 PRESSURE PLATE W/ GP-107 ISOLATOR ATTACH W/ FS-325

7 1/2”
1” GLAZING

2 1/2”
D.L.O.

V1314-Vert-w-Face-Cap-Rcw
Reliance™ Cassette
Jamb Vertical - V1401

WW-443 JAMB

1" GLAZING

V2108 TAPE & STRUCTURAL SILICONE SEALANT

RCS-108 ISOLATOR

GP-202 PVC CLIP RETAINERS

GP-106 GASKET

BACKER ROD & SEALANT (BY OTHERS)

RCS-104 CLOSER W/ RCS-102-01 CASSETTE CLIP

GP-200 GASKET

RCS-208 GLAZING CASSETTE W/ RCS-209-01 CASSETTE CLIP

V2108 TAPE & STRUCTURAL SILICONE SEALANT

7/8"  3/4"  7/8"  D.L.O.  1" GLAZING
Reliance™ Cassette
Vertical Mullion - V1402
ZERO SIGHTLINE TYPE OPERABLE WINDOW. GO TO http://www.obe.com/products/architectural-windows/ FOR THE MOST CURRENT VENT OPTIONS.
Reliance™ Cassette
Vertical Mullion w/ Sunshade Anchor - V1404

V2108 TAPE & STRUCTURAL SILICONE SEALANT

GP-200 GASKETS

RCS-208 GLAZING CASSETTES (CLIPS, CLIP RETAINERS AND SEALANT JOINT BETWEEN LITES OMITTED FOR CLARITY)

WW-2266 SUN SHADE ANCHOR

V1404-Vert-Sunshade-Anchor
Reliance™ Cassette
Vertical Mullion at Splice - V1405
Reliance™ Cassette
90° Inside Corner - V1406

April 2018
Reliance™ Cassette
Vertical Mullion - V1412

- Vertical Mullion - V1412
- GP-200 GASKETS
- RCS-201 CASSETTES
- GP-103 GASKETS
- Seal between vertical & horizontal adaptors
- RCS-106 ADAPTOR
  Seal top and bottom,
  Attach to mullion w/ FS-55
- WW-440
- WW-441
- WW-110 Face Cap
- WW-162 Pressure Plate
  W/ GP-107 Isolator
 Attach w/ FS-325
- V2108 Tape w/
  Structural
  Silicone Sealant
- GP-134 Air Seal
  Gasket
- WW-441
- GP-134 Air Seal
  Gasket

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V1412-Vertical-w-Face-Cap
Reliance™ Cassette
Vertical Mullion at Transition - V1413

V1413-Vert-Transition-w-Face-Ca
Reliance™ Cassette
Door Jamb - V1416

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D. L. O. 3/4"  7/8"  2 1/2"