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**RELIANCE™ CASSETTE**  
2-1/2" X 8" / SCREW SPLINE ASSEMBLY / 3M VHB TAPE GLAZED

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Model: Elev-Rcs-SS-VHB-800

RELIANCE-SS CASSETTE - VHB 3M TAPE - 1" GLASS
SCREW SPLINE ASSEMBLY
Reliance™ Cassette
Head Horizontal at Vision - H1321
Reliance™ Cassette
Intermediate Horizontal - H1322

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H1322-Horizontal
Reliance™ Cassette
Sill Horizontal at Vision - H1323

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- RCS-100 Glazing Cassette W/ RCS-102-01 Cassette Clip
  - Attach to Vertical Cassettes W/ FS-1

- RCS-115-01 Setting Chair
  - Attach to Horizontal W/ (2) FS-325, Locate @ 1/4 Pts.

- 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.

- WW-547 Sill

- RCS-108 Isolator
  - W/ RCS-102-01 Cassette Clip

- GP-200 EPDM Sponge Gasket

- WW-548 Filler

- GP-106 Spacer Gasket

- 3M VHB SGT Tape

- ANCHORS AT INTERMEDIATE MULLIONS AND JAMBS

- Anchor Bolt
  - (By Others)

- Anchors at Intermediate Mullions and Jambs

- WW-548 Filler

- Anchors at Intermediate Mullions and Jambs

- Anchor Bolt
  - (By Others)
Reliance™ Cassette
Stack Horizontal - H1324

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RCS-100 GLAZING CASSETTE
W/ RCS-102-01 CASSETTE CLIP
ATTACH TO VERTICAL
CASSETTE W/ FS-1

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

3M VHB SGT TAPE

RCS-107 GLAZING CASSETTE
ATTACH TO VERTICAL
CASSETTE W/ FS-1

GP-200 EPDM SPONGE GASKET

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

GP-202 PVC CLIP RETAINER

1" GLAZING ON GP-1065
SETTING BLOCK

WW-527 HORIZONTAL

WW-528 HORIZONTAL

3 1/4"

1 9/16"

1/2"

D.L.O.

1 9/16"
Reliance™ Cassette
Head Horizontal at Vision - H1331

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Anchor bolt (by others)

Backer rod & sealant
(by others)

GP-106 gasket spacer

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

3M VHB SGT tape

RCS-100 glazing cassette
w/ RCS-102-01 cassette clip.
attach to vertical cassette w/ FS-1

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.

8 3/4"

2 1/2"

Anchors at intermediate mullions and jambs

Anchor bolt (by others)
Reliance™ Cassette
Intermediate Horizontal - H1332

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

WW-542 HORIZONTAL

1" GLAZING ON HP-17
SETTING BLOCK

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

WW-110 FACE CAP

GP-103 GASKETS

3M VHB
SGT TAPE

GP-200 EPDM
SPONGE GASKETS

RCS-101 GLAZING CASSETTES
ATTACH TO VERTICAL
CASSETTES W/ FS-1

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.

D.L.O.

8" GLAZING ON HP-17
SETTING BLOCK

D.L.O.

8 3/4"

GP-107 ISOLATOR
ATTACH W/ FS-325

D.L.O.

2 1/2"

WW-110 FACE CAP

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

GP-200 EPDM
SPONGE GASKETS

RCS-101 GLAZING CASSETTES
ATTACH TO VERTICAL
CASSETTES W/ FS-1

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.
Reliance™ Cassette
Sill Horizontal at Vision - H1333

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H1333-Sill-w-Face-Cap
Reliance™ Cassette
Horizontal at Operable Window - H1335

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

3M VHB SGT TAPE

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

GP-200 EPDM SPONGE GASKET

BEFORE INSTALLING INTO THE WINDOW, REFER TO RELIANCE-SS INSTALL MANUAL FOR FABRICATED PART #S.

RCS-100 GLAZING CASSETTE
W/ RCS-102-01 CASSETTE CLIP.
ATTACH TO VERTICAL CASSETTES W/ FS-1

GP-202 PVC CLIP RETAINERS

RCS-108 ISOLATOR

WW-280 SHEAR BLOCK @ CORNERS
ATTACH TO VERTICALS W/ FS-9,
ATTACH TO HORIZONTALS W/ FS-115.

WW-122 POCKET FILLER
ATTACH W/ FS-322

WW-542 HORIZONTAL

D.L.O.

7/8" 3/4" 8"

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H1335-Horizontal-OpWin
Reliance™ Cassette
Horizontal at Door Head - H1336

RCS-100 GLAZING CASSETTE W/ RCS-102-01 CASSETTE CLIP
ATTACH TO VERTICAL CASSETTES W/ FS-1

GP-200 EPDM SPONGE GASKET

3M VHB SGT TAPE

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

1" GLAZING ON GP-1065 SETTING BLOCK

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

RCS-108 ISOLATOR

GP-202 PVC CLIP RETAINERS

WW-542 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
Horizontal at Door Head - H1337

WW-542 HORIZONTAL
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
RETAINERS

RCS-108
ISOLATOR

1" GLAZING ON GP-1065
SETTING BLOCK

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

WW-122 POCKET FILLER &
GP-106 GASKET
ATTACH FILLER W/ FS-322

3M VHB SGT TAPE

RCS-100 GLAZING CASSETTE
W/ RCS-102-01 CASSETTE CLIP.
ATTACH TO VERTICAL
CASSETTES W/ FS-1

GP-200 EPDM
SPONGE GASKET

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.

AC-112

D-125

DS-108
SC-1

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H1337-DrHd-OHCC
Reliance™ Cassette
90° Inside Corner - V1127

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Reliance™ Cassette

90° Outside Corner - V1129

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V1129-90-OSC-Corner-w-Cap
Reliance™ Cassette
90° Outside Corner - V1130
Reliance™ Cassette
Jamb Vertical - V1321

- RCS-108 ISOLATOR
- GP-202 PVC CLIP
- RCS-104 CLOSER W/ RCS-102-01 CASSETTE CLIP
- GP-200 GASKET
- GP-106 GASKET
- RCS-100 GLAZING CASSETTE W/ RCS-102-01 CASSETTE CLIP
- BACKER ROD & SEALANT (BY OTHERS)
- 3M VHB SGT TAPE
- FS-325

Dimensions:
- 2 1/2" WW-543 JAMB
- 8" 1" GLAZING
- 2 1/2" 3M VHB SGT TAPE
- 7/8" RCS-104 CLOSER W/ RCS-102-01 CASSETTE CLIP
- 7/8" 3M VHB SGT TAPE
- 7/8" D.L.O.
- 3/4" 1" GLAZING
Reliance™ Cassette
Vertical At Operable Window - V1323

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 - V1324

RCS-100 GLAZING CASSETTES
(CLIPS, CLIP RETAINERS AND SEALANT JOINT BETWEEN LITES OMITTED FOR CLARITY)

GP-200 GASKETS

3M VHB SGT TAPE

WW-2266 SUNSHADE ANCHOR

4 9/16" (N.T.S.)

1/4"

3/4"
Reliance™ Cassette
Vertical Mullion at Splice - V1325
Reliance™ Cassette
90° Inside Corner - V1326

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AN-1 ALUM. ANGLES
(3/4" X 3/4" X 1/8")

WW-543 JAMBS

1/8" FORMED ALUMINUM CLOSURES

RCS-313-01 MULLION CAP
ATTACH W/ FS-320 (#10 X 1/2" DRIVE PINS)

RCS-108 ISOLATORS

RCS-202 PVC CLIP RETAINERS

3M VHB SGT TAPE

RCS-100 CASSETTES W/ RCS-102-01 CASSETTE CLIPS

BACKER ROD & SEALANT (BY OTHERS)

RCS-312 CORNER CLOSURE W/ RCS-102-01 CASSETTE CLIP

1" GLAZING

GP-200 GASKETS

RCS-202 PVC CLIP RETAINERS

RCS-108 ISOLATORS

RCS-313-01 MULLION CAP
ATTACH W/ FS-320 (#10 X 1/2" DRIVE PINS)

1/8" FORMED ALUMINUM CLOSURES

AN-1 ALUM. ANGLES
(3/4" X 3/4" X 1/8")

WW-543 JAMBS
Reliance™ Cassette
Vertical Mullion - V1332

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Reliance™ Cassette
Vertical Mullion at Transition - V1333
Reliance™ Curtain Wall
Vertical Mullion - V1334

GP-103 GASKETS
WW-162 PRESSURE PLATE W/ GP-107 ISOLATOR
ATTACH W/ FS-325

GP-134 AIR SEAL GASKET

WW-1081 FACE CAP (OPT. DEEP CAP)

1" GLAZING

D.L.O.  2 1/2"  D.L.O.
Reliance™ Cassette
Door Jamb - V1336

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V1336-DrJb-Sgl-Act