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MODEL: Elev-RCS-Tape-Sb-2.5x675

RELIANCE CASSETTE - SHEAR BLOCK ASSEMBLY - 1" GLASS

VHB 3M TAPE CASSETTE

SECTION "A-A"

OPERABLE WINDOW
Reliance™ Cassette
Head Horizontal at Vision - H1101

April 2018
1-866-OLDCASTLE (653-2278) www.obe.com
Reliance™ Cassette
Intermediate Horizontal - H1102

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Reliance™ Cassette
Intermediate Horizontal - H1102
Reliance™ Cassette
Sill Horizontal at Vision - H1103

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1-866-OLDCASTLE (653-2278) www.obe.com
Reliance™ Cassette
Stack Horizontal - H1104

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1-866-OLDCASTLE (653-2278) www.obe.com
Reliance™ Cassette
Head Horizontal at Vision - H1111

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Reliance™ Cassette
Intermediate Horizontal - H1112

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

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

WW-400 HORIZONTAL

WW-181-01 SHEAR BLOCK
ATTACH TO VERTICALS W/ FS-9, ATTACH TO HORIZONTALS W/ FS-115

WW-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

1" GLAZING ON HP-17 SETTING BLOCK

D.L.O.

6 3/4"

7 1/2"

D.L.O.

2 1/2"
Reliance™ Cassette

Horizontal at Operable Window - H1115

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

GP-202 PVC CLIP RETAINERS

WW-400 HORIZONTAL

GP-200 EPDM SPONGE GASKET

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

RCS-108 ISOLATOR

WW-122 POCKET FILLER
ATTACH W/ FS-322

WW-181-01 SHEAR BLOCK
ATTACH TO VERTICALS W/ FS-9, ATTACH TO HORIZONTALS W/ FS-115

3M VHB SGT TAPE

WWW-122 POCKET FILLER
ATTACH W/ FS-322

ZERO SIGHTLINE TYPE OPERABLE WINDOW. GO TO http://www.obe.com/products/architectural-windows/ FOR THE MOST CURRENT VENT OPTIONS.
Reliance™ Cassette
Horizontal at Door Head - H1116

- 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
- RCS-108 ISOLATOR
- WW-122 POCKET FILLER & GP-106 GASKET ATTACH FILLER W/ FS-322
- DS-1 DOOR STOP W/ SC-1 CLIP
- GP-202 PVC CLIP RETAINERS
- GP-200 EPDM SPONGE GASKET
- WW-181-01 SHEAR BLOCK ATTACH TO VERTICALS W/ FS-9, ATTACH TO HORIZONTALS W/ FS-115
- RCS-100 GLAZING CASSETTE W/ RCS-102-01 CASSETTE CLIP ATTACH TO VERTICAL CASSETTES W/ FS-1
- 3M VHB SGT TAPE
- WW-400 HORIZONTAL

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Reliance™ Cassette
Horizontal at Door Head - H1117

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H1117-DrHd-OHCC
Reliance™ Cassette
Jamb Vertical - V1101

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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

FS-325

RCS-100 GLAZING CASSETTE
W/ RCS-102-01 CASSETTE CLIP

3M VHB
SGT TAPE

1" GLAZING

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

GP-200 GASKET

WW-402 JAMB

RCS-102-01 CASSETTE CLIP

7/8"
Reliance™ Cassette
Vertical Mullion - V1102

WW-400 MULLION

GP-200 GASKETS

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

FS-325

GP-202 PVC CLIP RETAINERS

3M VHB SGT TAPE

D.L.O.  3/4"  D.L.O.

1" GLAZING

2 1/2"

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

Reliance™ Cassette
Vertical At Operable Window - V1103
Reliance™ Cassette
Vertical Mullion w/ Sunshade Anchor - V1104

WW-400 MULLION

GP-200 GASKETS

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

3M VHB
SGT TAPE

WW-2266 SUNSHADE ANCHOR

1/4"
3/4"
4 9/16" (N.T.S.)

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Reliance™ Cassette
90° Inside Corner - V1106

April 2018

V1106-90-ISC-2mull
Reliance™ Cassette
90° Inside Corner - V1107
Reliance™ Cassette
90° Outside Corner - V1109

1" GLAZING

CW-823 FILLER

WW-240 MULLION

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

RCS-304 FACE CAP RETAINER W/ GP-1001 ISOLATOR
ATTACH W/ FS-325

GP-204 EPDM
GP-205 SILICONE

RCS-300 CASSETTES W/ RCS-102-01 CASSETTE CLIPS

3M VHB SGT TAPE

BACKER RODS & SEALANT (BY OTHERS)

RCS-303 CORNER CAP

RCS-309 MULLION CAP

RCS-304 FACE CAP RETAINER W/ GP-1001 ISOLATOR
ATTACH W/ FS-325

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1-866-OLDCASTLE (653-2278)
Reliance™ Cassette
Vertical Mullion - V1112

WW-110 FACE CAP
WW-162 PRESSURE PLATE
W/ GP-107 ISOLATOR
ATTACH W/ FS-325

SEAL BETWEEN VERTICAL & HORIZONTAL ADAPTORS

GP-200 GASKETS
RCS-106 ADAPTOR
SEAL TOP AND BOTTOM,
ATTACH TO MULLION W/ FS-55

3M VHB SGT TAPE

GP-103 GASKETS

D.L.O. 2 1/2" D.L.O.

WW-181-01 SHEAR BLOCK

RCS-101 CASSETTE

GP-107 ISOLATOR
ATTACH W/ FS-325

WW-400

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

V1112-Vertical-w-Face-Cap
Reliance™ Cassette
Vertical Mullion at Transition - V1113
Reliance™ Curtain Wall
Vertical Mullion - V1114

GP-103 GASKETS

WW-181-01 SHEAR BLOCK

1" GLAZING

WW-1081 FACE CAP
(OPT. DEEP CAP)

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

D.L.O. 2 1/2" D.L.O.
Reliance™ Cassette
Door Jamb - V1116

April 2018

V1116-DrJb-Sgl-Act