# RELIANCE™ CASSETTE

2-1/2" X 6-3/4" / SHEAR BLOCK ASSEMBLY / STRUCTURAL SILICONE GLAZED

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Reliance™ Cassette
Head Horizontal at Vision - H1201

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Anchor Bolt (by others)

Backer Rod & Sealant (by others)

Anchorors at intermediate mullions and jambs

RCS-104 Closer
w/ RCS-102-01 Cassette Clip

RCS-108 Isolator

GP-202 PVC Clip Retainers

1" Glazing

V2108 Tape & Structural Silicone Sealant

RCS-208 Glazing Cassette
w/ RCS-209-01 Cassette Clip.
Attach to vertical cassettes w/ FS-1

WW-181-01 Shear Block
Attach to verticals w/ FS-9, attach to horizontals w/ FS-115

GP-200 EPDM Sponge Gasket

GP-106 Spacer Gasket

WW-401 Head

Anchors at intermediate mullions and jambs

Anchor Bolt (by others)
Reliance™ Cassette
Intermediate Horizontal at Vision - H1202
Reliance™ Cassette
Sill Horizontal at Vision - H1203

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H1203-Sill
Reliance™ Cassette
Stack Horizontal - H1204

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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

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

WW-268-01 SHEAR BLOCK (TOP & BOTTOM)
ATTACH TO VERTICALS
W/ FS-9, ATTACH TO HORIZONTALS W/ FS-7

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

GP-200 EPDM SPONGE GASKETS

V2108 TAPE & STRUCTURAL SILICONE SEALANT

WW-436 HORIZONTAL

WW-437 HORIZONTAL

D.L.O.

3/4"

1 9/16"

1/2"

1 9/16"

19 1/16"

19 1/16"

1 1/2"

D.L.O.
Reliance™ Cassette
Head Horizontal at Vision - H1211

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Reliance™ Cassette
Intermediate Horizontal - H1212

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RCS-201 GLAZING CASSETTES
ATTACH TO VERTICAL CASSETTES W/ FS-1

GP-200 EPDM SPONGE GASKETS

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

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

6 3/4"

7 1/2"

D.L.O.

V2108 TAPE & STRUCTURAL SILICONE SEALANT

1" GLAZING ON HP-17
SETTING BLOCK

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

WW-110 FACE CAP

GP-103 GASKETS

WW-400 HORIZONTAL

D.L.O.

2 1/2"

7 1/2"

6 3/4"
Reliance™ Cassette
Sill Horizontal at Vision - H1213

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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

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

1" GLAZING ON GP-1065
SETTING BLOCK

GP-50008 GASKET
WW-110 FACE CAP

GP-202 PVC CLIP
RETAINERS

RCS-108 ISOLATOR

GP-200 EPDM SPONGE GASKET

RCS-111 PRESSURE PLATE
ATTACH TO CLOSER W/ FS-322

BACKER ROD & SEALANT
(BY OTHERS)

RCS-112 CLOSER W/
RCS-102-01 CASSETTE CLIP

GP-106 SPACER
GASKETS

ANCHOR BOLT
(BY OTHERS)

ANCHORS AT INTERMEDIATE
MULLIONS AND JAMBS

ANCHOSES AT INTERMEDIATE
MULLIONS AND JAMBS

ATTACH TO VERTICALS
W/ FS-1

WW-402 SILL

GP-202 PVC CLIP
RETAINERS

ANCHOSES AT INTERMEDIATE
MULLIONS AND JAMBS

ATTACH TO VERTICALS
W/ FS-1

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

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

GP-106 SPACER
GASKETS
Reliance™ Cassette
Horizontal at Operable Window - H1215

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

WW-122 POCKET FILLER
ATTACH W/ FS-322

WW-400 HORIZONTAL

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

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

RCS-108 ISOLATOR

GP-202 PVC CLIP
RETAINERS

GP-200 EPDM SPONGE GASKET

V2108 TAPE & STRUCTURAL SILICONE SEALANT

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

D.L.O.
7/8"
3/4"
7/8"
Reliance™ Cassette
Horizontal at Door Head - H1216

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H1216-DrHd-SurfCslr
Reliance™ Cassette
Horizontal at Door Head - H1217

WW-400 HORIZONTAL

1" GLAZING ON GP-1065
SETTING BLOCK

RCS-108 ISOLATOR

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

RCS-104 CLOSER W/
RCS-102-01 CASSETTE 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-208 GLAZING CASSETTE
W/ RCS-209-01 CASSETTE CLIPS.
ATTACH TO VERTICAL
CASSETTES W/ FS-1

V2108 TAPE & STRUCTURAL
SILICONE SEALANT

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

AC-112

F-16

D-125

DS-108
SC-1

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

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H1217-DrHd-OHCC
Reliance™ Curtain Wall
Vertical Mullion - V1114

GP-103 GASKETS
WW-1081 FACE CAP (OPT. DEEP CAP)
WW-181-01 SHEAR BLOCK
WW-162 PRESSURE PLATE W/ GP-107 ISOLATOR ATTACH W/ FS-325

1" GLAZING

D.L.O. 2 1/2" D.L.O.
Reliance™ Cassette
Jamb Vertical - V1201

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1-866-OLDCASTLE (653-2278) www.obe.com
Reliance™ Cassette
Vertical Mullion - V1202
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 - V1204

WW-400 MULLION

GP-200 GASKETS

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

V2108 TAPE & STRUCTURAL SILICONE SEALANT

WW-2266 SUNSHADE ANCHOR

V1204 Vert-Sunshade-Anchor
Reliance™ Cassette
Vertical Mullion at Splice - V1205
Reliance™ Cassette
90° Inside Corner - V1206
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-303 CORNER 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 FACE CAP RETAINER W/ GP-1001 ISOLATOR
ATTACH W/ FS-325 & RUN ISOLATOR BETWEEN CASSETTE CLIPS

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V1209-90-OSC-Corner-w-Cap
Reliance™ Cassette
90° Outside Corner - V1210

V2108 TAPE W/ STRUCTURAL SILICONE SEALANT
RCS-108 ISOLATORS
RCS-306 CORNER CLOSURE W/ RCS-102-01 CASSETTE CLIPS
RCS-307-01 END CAP
GP-202 PVC CLIP RETAINERS
FS-325
GP-200 GASKET
RCS-208 CASSETTES W/ RCS-209-01 CASSETTE CLIPS
RCS-307-01 END CAP
BACKER RODS & SEALANT (BY OTHERS)

1" GLAZING

2 1/2"

2 7/8"

3/4"

3/4"

WW-240 MULLION

CW-823 FILLER

RCS-306 CORNER ADAPTOR ATTACH TO MULLION W/ FS-325

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V1210-90-OSC-Corner-w-Closure
Reliance™ Cassette
Vertical Mullion - V1212

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GP-200 GASKETS
RCS-201 CASSETTES
GP-103 GASKETS
SEAL BETWEEN VERTICAL & HORIZONTAL ADAPTORS
WW-110 FACE CAP
WW-162 PRESSURE PLATE W/ GP-107 ISOLATOR ATTACH W/ FS-325
WW-181-01 SHEAR BLOCK
WW-400

7 1/2"

2 1/2"

2 1/2"
Reliance™ Cassette  
Vertical Mullion at Transition - V1213
Reliance™ Cassette
Door Jamb - V1216

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V1216-DrJb-Sgl-Act