RESIDENTIAL SLIMLINE CORRUGATE RESIDENTIAL SLIMLINE CORRUGATE SHEET LIST

Residential Corrugate Sheet List				
Sheet Number	Sheet Number Type Sheet Name			
RESIDENTIAL SL	IMLINE CORRUGATE			
RI-RSL000A	RESIDENTIAL SLIMLINE CORRUGATE	RESIDENTIAL SLIMLINE CORRUGATE SHEET LIST		
RI-RSL000B	RESIDENTIAL SLIMLINE CORRUGATE	ROFILES & ACCESSORIES		
	RESIDENTIAL SLIMLINE CORRUGATE	PROFILE SUMMARY - SLIMLINE MINI CORRUGATE		
	LIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BARGE DETAIL FOR VERTICAL CLADDING (KICK OUT)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BARGE DETAIL FOR VERTICAL CLADDING (NICK OUT)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BARGE DETAIL FOR VERTICAL CLADDING (BIRDS BEAK)		
RI-RSLW001B-1	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BARGE DETAIL FOR VERTICAL CLADDING ON CAVITY (BIRDS BEAK)		
RI-RSLW002A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HEAD BARGE FOR VERTICAL CLADDING (KICK OUT)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HEAD BARGE FOR VERTICAL CLADDING ON CAVITY ON CAVITY (KICK OUT)		
RI-RSLW002B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HEAD BARGE FOR VERTICAL CLADDING (BIRDS BEAK)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HEAD BARGE FOR VERTICAL CLADDING ON CAVITY (BIRDS BEAK)		
RI-RSLW003A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	STANDARD EXTERNAL CORNER FOR VERTICAL CLADDING STANDARD EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY		
RI-RSLW003A-1	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	EXTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE		
RI-RSLW004A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	STANDARD INTERNAL CORNER FOR VERTICAL CLADDING		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	STANDARD INTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY		
RI-RSLW004B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	INTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	INTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE		
RI-RSLW005A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BOTTOM OF CLADDING FOR VERTICAL CORRUGATED BOTTOM OF CLADDING FOR VERTICAL CORRUGATED ON CAVITY		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SOFFIT FLASHING FOR VERTICAL CORRUGATED SOFFIT FLASHING FOR VERTICAL CORRUGATED		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SOFFIT FLASHING FOR VERTICAL CORRUGATED ON CAVITY		
RI-RSLW007A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SLOPING SOFFIT FLASHING FOR VERTICAL CORRUGATED		
RI-RSLW007A-1	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SLOPING SOFFIT FLASHING FOR VERTICAL CORRUGATED ON CAVITY		
RI-RSLW009A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	VERTICAL BUTT JOINT - VERTICAL CLADDING WITH CLADDING CHANGE (DIRECT FIXED)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	VERTICAL BUTT JOINT - VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE (DIRECT FIXED)		
RI-RSLW009B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	VERTICAL BUTT JOINT - VERTICAL CLADDING WITH CLADDING CHANGE (CAVITY)		
RI-RSLW009B-1	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	VERTICAL BUTT JOINT - VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE (CAVITY) VERTICAL CLADDING JUNCTION FLASHING		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	VERTICAL CLADDING SONCTION FLASHING VERTICAL CLADDING ON CAVITY JUNCTION FLASHING		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BALUSTRADE FOR VERTICAL CLADDING		
RI-RSLW011A-1	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BALUSTRADE FOR VERTICAL CLADDING ON CAVITY		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HEAD FLASHING FOR VERTICAL CLADDING (RECESSED WINDOW/DOOR)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR)		
RI-RSLW012B	RESIDENTIAL SUMLINE CORRUGATE WALL CLADDING	JAMB FLASHING FOR VERTICAL CLADDING. (RECESSED WINDOW/DOOR) JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY. (RECESSED WINDOW/DOOR)		
RI-RSLW012B-1	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SILL FLASHING FOR VERTICAL CLADDING. (RECESSED WINDOW/DOOR)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SILL FLASHING FOR VERTICAL CLADDING. (RECESSED WINDOW/DOOR)		
RI-RSLW015A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX HEAD FLASHING FOR VERTICAL CLADDING		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY		
RI-RSLW016A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX SIDE FLASHING FOR VERTICAL CLADDING		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX SIDE FLASHING FOR VERTICAL CLADDING ON CAVITY		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX BASE FLASHING FOR VERTICAL CLADDING		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX BASE FLASHING FOR VERTICAL CLADDING ON CAVITY BARGE DETAIL FOR HORIZONTAL CLADDING (KICK OUT)		
RI-RSLW021A RI-RSLW021B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BARGE DETAIL FOR HORIZONTAL CLADDING (RICK 001)		
RI-RSLW023A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	EXTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING		
RI-RSLW023B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	ALTERNATIVE EXTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING		
RI-RSLW024A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	INTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING		
RI-RSLW024B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	ALTERNATIVE INTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING		
RI-RSLW025A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BOTTOM OF CLADDING FOR HORIZONTAL CORRUGATED		
RI-RSLW026A	RESIDENTIAL SUMUNE CORRUGATE WALL CLADDING	SOFFIT FLASHING FOR HORIZONTAL CORRUGATED		
RI-RSLW027A RI-RSLW028A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SLOPING SOFFIT FLASHING FOR HORIZONTAL CORRUGATED VERTICAL BUTT JOINT FOR HORIZONTAL CLADDING		
RI-RSLW028B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	VERTICAL BUTT JOINT FOR HORIZONTAL CLADDING, OPT 2		
RI-RSLW029A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	VERTICAL BUTT JOINT FOR HORIZONTAL CLADDING TO ALTERNATIVE CLADDING (UP TO 25MM)		
	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HORIZONTAL CLADDING JUNCTION FLASHING		
RI-RSLW031A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	BALUSTRADE FOR HORIZONTAL CLADDING		
RI-RSLW032A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	HEAD FLASHING FOR HORIZONTAL CLADDING (RECESSED WINDOW/DOOR)		
RI-RSLW032B	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	JAMB FLASHING FOR HORIZONTAL CLADDING (RECESSED WINDOW/DOOR)		
RI-RSLW032C	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	SILL FLASHING FOR HORIZONTAL CLADDING (RECESSED WINDOW/DOOR)		
RI-RSLW040A RI-RSLW041A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX HEAD FLASHING FOR HORIZONTAL CLADDING METER BOX SIDE FLASHING FOR HORIZONTAL CLADDING		
RI-RSLW041A	RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING	METER BOX SIDE FLASHING FOR HORIZONTAL CLADDING METER BOX BASE FLASHING FOR HORIZONTAL CLADDING		
THE TOLVIOTER	THE SERVICE SERVICE SOUTH WALL SEADING	METER SON BRIGET ENGLISTED FOR HORIZONTAL SEADBING		

Detail Number: RI-RSLOOOA

Date drawn: 07/07/2017

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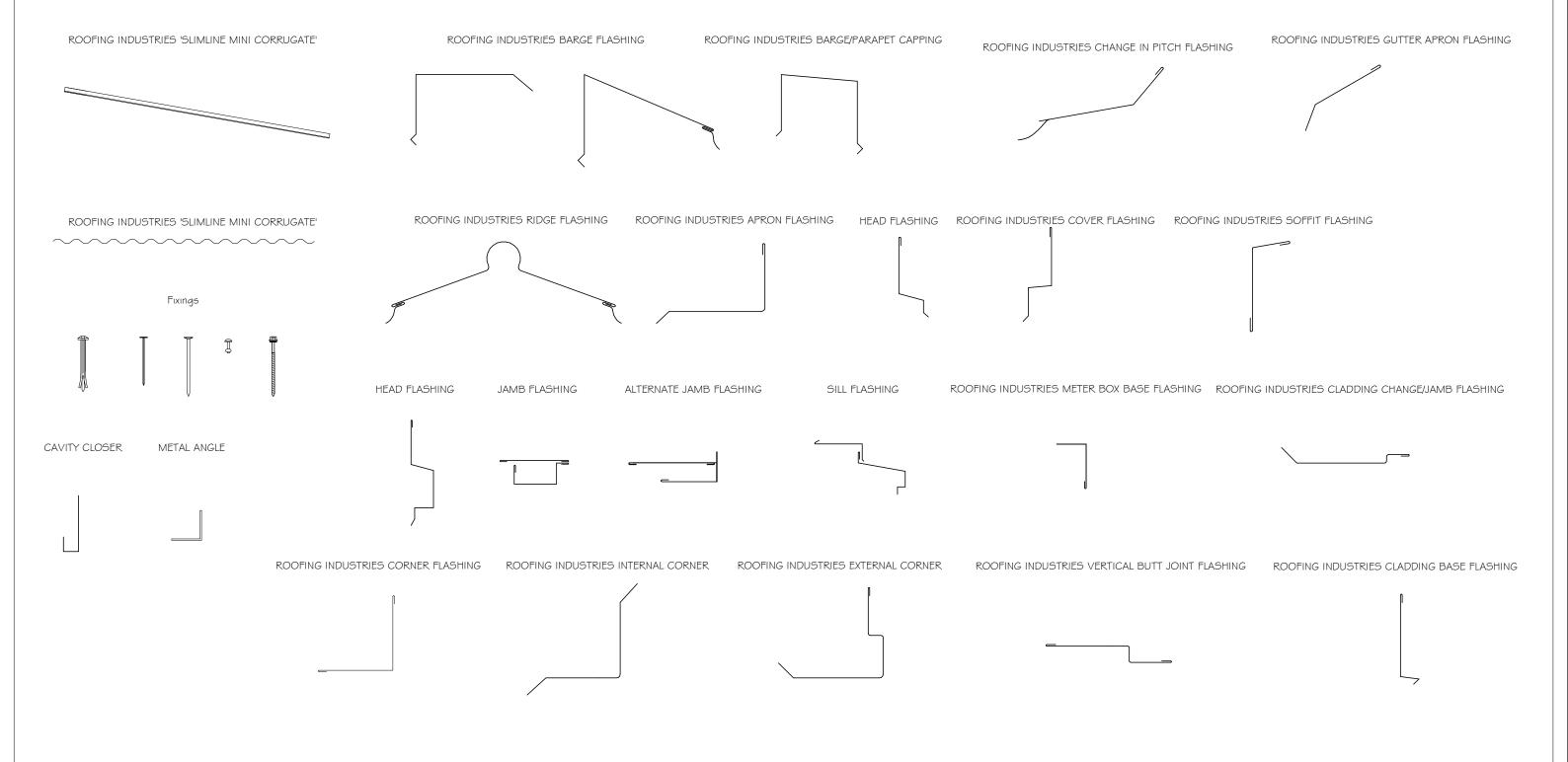


RESIDENTIAL SLIMLINE CORRUGATE ROFILES & ACCESSORIES

Detail Number: RI-RSLOOOB

Date drawn: 07/07/2017

Scale: 1 : 5@ A4





RESIDENTIAL SLIMLINE CORRUGATE PROFILE SUMMARY - SLIMLINE MINI CORRUGATE

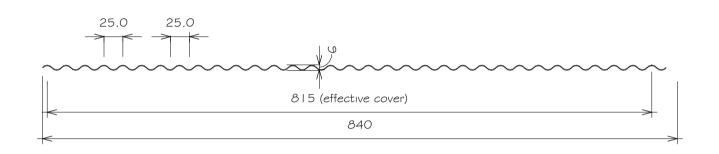
Detail Number: RI-RSLOOOC

Date drawn: 07/07/2017

Scale: As indicated@ A4

Corrugate Lap

Scale 1:2



Slimline - Mini

Corrugate

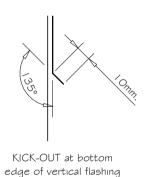
Scale 1:5

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BARGE DETAIL FOR VERTICAL CLADDING (KICK OUT)

BARGE FLASHING DETAIL TO SUIT SPECIFIC ROOFING \$ TO FINISH 5mm MAX GAP FROM PAN **UNDFRIAY** OF ROOFING ROOFING INDUSTRIES STOP ENDS OR CONTINUOUS SELECTED PROFILE COMPRESSIBLE FOAM SEAL SCREW FIXING IN TROUGH CAPPING FLASHING RIVET FIXED TO CLADDING ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' FACE OF FRAMING **BUILDING WRAP**



Detail Number: RI-RSLW001A

Date drawn: 07/07/2017

Scale: 1 : 5@ A4

SITE WIND ZONE	MINIMUM
(As per NZ53604)	Z
SITUATION I (1)	75mm ⁽³⁾
SITUATION 2 (2)	I 00mm ⁽³⁾

NOTES:

- . SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$ EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.

Copyright detail

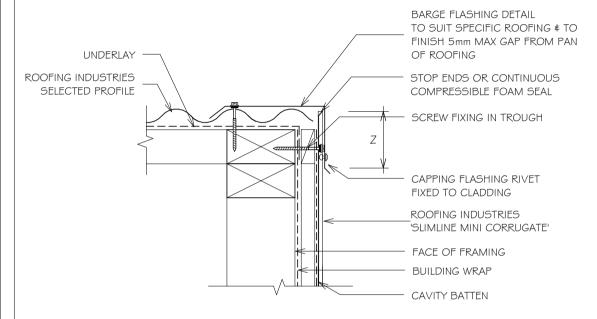
EXCLUDING DRIP EDGE.

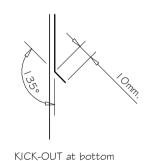
NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof \$ Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity batters are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity batters may be required.
- Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is
 required it is the designers responsibility to ensure the correct type is used and follow the manufacturers
 recommendation for installation.
- These details are for Roofing Industries profile/s as nominated and may not be applicable to other profiles.
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- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/ASI.



RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BARGE DETAIL FOR VERTICAL CLADDING ON CAVITY (KICK OUT)





edge of vertical flashing

NOTES:

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Detail Number: RI-RSLW001A-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

SITE WIND ZONE	MINIMUM
(As per NZS3604)	Z
SITUATION I (I)	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm ⁽³⁾

NOTES:

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$ EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- EXCLUDING DRIP EDGE.
- 4. CAVITY BATTENS CONTAINING CORROSIVE
 MATERIAL MUST BE SEPARATED FROM METAL
 CLADDING BY DPC, BUILDING WRAP, PVC OR
 PAINTING
- 5. CASTELLATED BATTEN, DRAINAGE PLASTIC
 BATTEN OR APPROVED DRAINED BATTEN CAN
 BE USED WITH THIS SYSTEM

Copyright detail



2017



RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BARGE DETAIL FOR VERTICAL CLADDING (BIRDS BEAK)

Detail Number: RI-RSLW001B

Date drawn: 07/07/2017

Scale: 1:5@ A4

UNDERLAY —		BARGE FLASHING DETAIL TO SUIT SPECIFIC ROOFING \$ TO FINISH 5mm MAX GAP FROM PAN OF ROOFING
ROOFING INDUSTRIES		STOP ENDS OR CONTINUOUS COMPRESSIBLE FOAM SEAL
	Z	SCREW FIXING IN TROUGH
		CAPPING FLASHING RIVET FIXED TO CLADDING
		ROOFING INDUSTRIES SLIMLINE MINI CORRUGATE
	\	FACE OF FRAMING
_		BUILDING WRAP

SITE WIND ZONE	MINIMUM
(As per NZS3604)	Z
SITUATION I (1)	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm ⁽³⁾

NOTES:

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY
 HIGH \$ EXTRA HIGH WIND ZONES, FOR ALL WIND
 ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- EXCLUDING DRIP EDGE.

BIRD'S BEAK at bottom edge of vertical flashing

Bird's beak dimension may vary between manufacturing locations.

NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof \$ Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity batters are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity batters may be required.
- Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is
 required it is the designers responsibility to ensure the correct type is used and follow the manufacturers
 recommendation for installation.
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BARGE DETAIL FOR VERTICAL CLADDING ON CAVITY (BIRDS BEAK)

BARGE FLASHING DETAIL

TO SUIT SPECIFIC ROOFING \$ TO FINISH 5mm MAX GAP FROM PAN **UNDERLAY** OF ROOFING ROOFING INDUSTRIES STOP FNDS OR CONTINUOUS SELECTED PROFILE COMPRESSIBLE FOAM SEAL SCREW FIXING IN TROUGH CAPPING FLASHING RIVET FIXED TO CLADDING ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' FACE OF FRAMING BUILDING WRAP CAVITY BATTEN Bird's beak dimension may vary between BIRD'S BEAK at bottom manufacturing locations. edge of vertical flashing NOTES:

Detail Number: RI-RSLWOO | B- |

Date drawn: 07/07/2017

Scale: 1:5@ A4

SITE WIND ZONE	MINIMUM
(As per NZS3604)	Z
SITUATION I (I)	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm ⁽³⁾

NOTES:

- SITUATION I: IN LOW. MEDIUM OR HIGH WIND ZONES. WHERE ROOF PITCH IS 10° OR GREATER
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH & EXTRA HIGH WIND ZONES. FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS. THAN 10°.
- EXCLUDING DRIP FDGE
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR
- CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM

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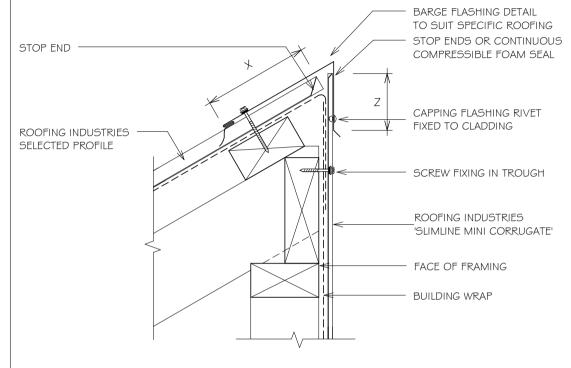
- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof \$ Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatly responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity battens are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity battens may be required.
- Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is required it is the designers responsibility to ensure the correct type is used and follow the manufacturers recommendation for installation.
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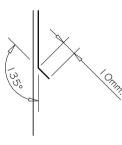
RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HEAD BARGE FOR VERTICAL CLADDING (KICK OUT)

Detail Number: RI-RSLW002A

Date drawn: 07/07/2017

Scale: 1:5@ A4





KICK-OUT at bottom edge of vertical flashing

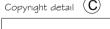
SITE WIND ZONE	MINIMUM	
(As per NZS3604)	Z	X ⁽⁴⁾
SITUATION I (1)	75mm ⁽³⁾	I 50mm
SITUATION 2 (2)	I OOmm ⁽³⁾	200mm

NOTES:

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- 2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH ¢
 EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE
 ROOF PITCH IS LESS THAN 10°.
- BARGE COVER EXCLUDES DRIP EDGE.
- 4. EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING.

NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof # Wall Cladding Code of Practice
 and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity battens are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity battens may be required.
- Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is
 required it is the designers responsibility to ensure the correct type is used and follow the manufacturers
 recommendation for installation.
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HEAD BARGE FOR VERTICAL CLADDING ON CAVITY ON CAVITY (KICK OUT)

} ⊃N Detail Number: RI-RSLW002A-1

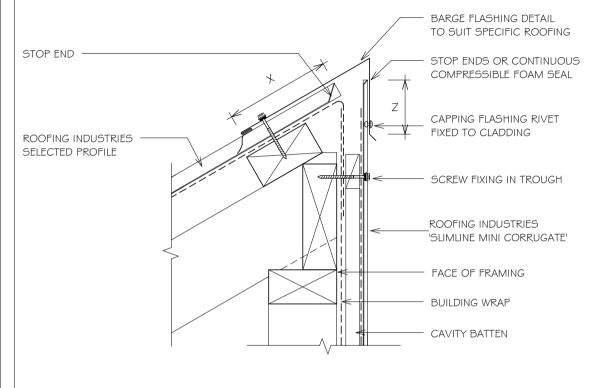
Date drawn: 07/07/2017

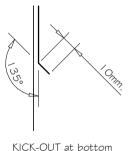
Scale: 1:5@ A4

X (4)

150mm

200mm





edge of vertical flashing

NOTES:

SITE WIND ZONE

(As per NZS3604)

SITUATION 2 (2)

SITUATION I

 SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER

MINIMUM

75mm ⁽³⁾

100mm⁽³⁾

- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$
 EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE
 ROOF PITCH IS LESS THAN 10°.
- BARGE COVER EXCLUDES DRIP EDGE.
- 4. EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING.
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING
- 6. CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM

NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof # Wall Cladding Code of Practice
 and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity batters are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity batters may be required.
- Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is required it is the designers responsibility to ensure the correct type is used and follow the manufacturers recommendation for installation.
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- Further information can be obtained from the NZ Metal Roof \$ Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS I.



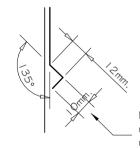
RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HEAD BARGE FOR VERTICAL CLADDING (BIRDS BEAK)

Detail Number: RI-RSLW002B

Date drawn: 07/07/2017

Scale: 1:5@ A4

STOP END X		- BARGE FLASHING DETAIL TO SUIT SPECIFIC ROOFING - STOP ENDS OR CONTINUOUS COMPRESSIBLE FOAM SEAL
ROOFING INDUSTRIES SELECTED PROFILE		CAPPING FLASHING RIVET FIXED TO CLADDING
	 	- SCREW FIXING IN TROUGH
		ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE'
		- FACE OF FRAMING
	4	- BUILDING WRAP
	<u> </u>	



BIRD'S BEAK at bottom edge of vertical flashing

SITE WIND ZONE	MINIMUM	
(As per NZ53604)	Z	X ⁽⁴⁾
SITUATION I (1)	75mm ⁽³⁾	I 50mm
SITUATION 2 (2)	I OOmm ⁽³⁾	200mm

NOTES:

- SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$ EXTRA HIGH WIND ZONES. FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- BARGE COVER EXCLUDES DRIP EDGE.
- EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING

Bird's beak dimension may vary between manufacturing locations.

NOTES:

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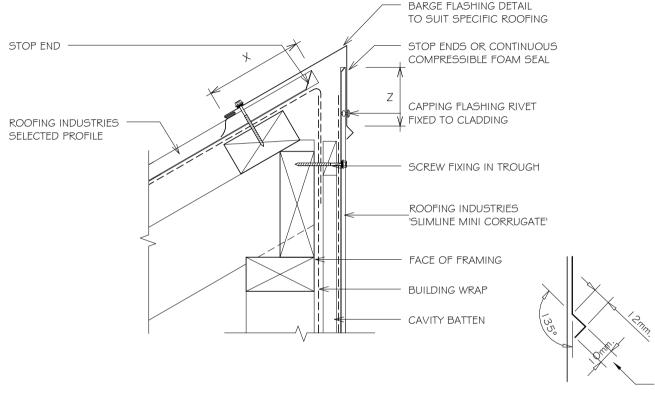
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Copyright detail



RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HEAD BARGE FOR VERTICAL CLADDING ON CAVITY (BIRDS BEAK)



BIRD'S BEAK at bottom edge of vertical flashing

Detail Number: RI-RSLW002B-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

SITE WIND ZONE	MINIMUM	
(As per NZS3604)	Z	X ⁽⁴⁾
SITUATION I (I)	75mm ⁽³⁾	I 50mm
SITUATION 2 (2)	I 00mm ⁽³⁾	200mm

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$
 EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE
 ROOF PITCH IS LESS THAN 10°.
- 3. BARGE COVER EXCLUDES DRIP EDGE.
- 4. EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL
 MUST BE SEPARATED FROM METAL CLADDING BY DPC,
 BUILDING WRAP, PVC OR PAINTING
- 6. CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM

may vary between manufacturing locations.

NOTES:

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Bird's beak dimension



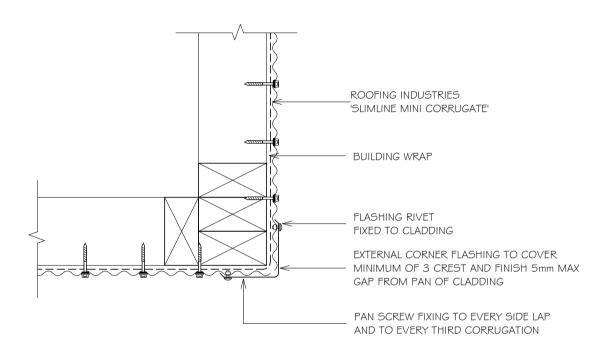


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING STANDARD EXTERNAL CORNER FOR VERTICAL CLADDING

Detail Number: RI-RSLW003A

Date drawn: 07/07/2017

Scale: 1:5@ A4



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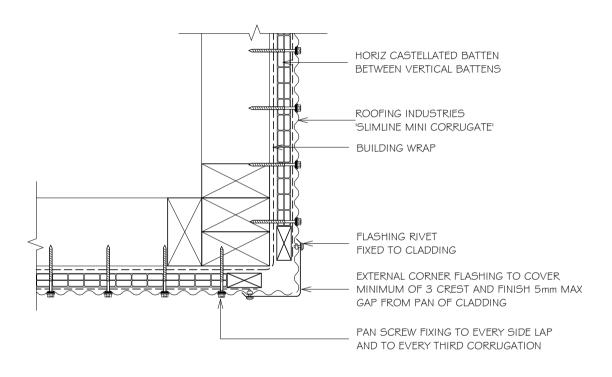
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING STANDARD EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY



Detail Number: RI-RSLW003A-I

Date drawn: 07/07/2017

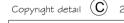
Scale: 1:5@ A4

NOTES:

- I. CAVITY BATTENS CONTAINING CORROSIVE
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 CLADDING BY DPC, BUILDING WRAP, PVC OR
 PAINTING
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 BATTEN OR APPROVED DRAINED BATTEN CAN
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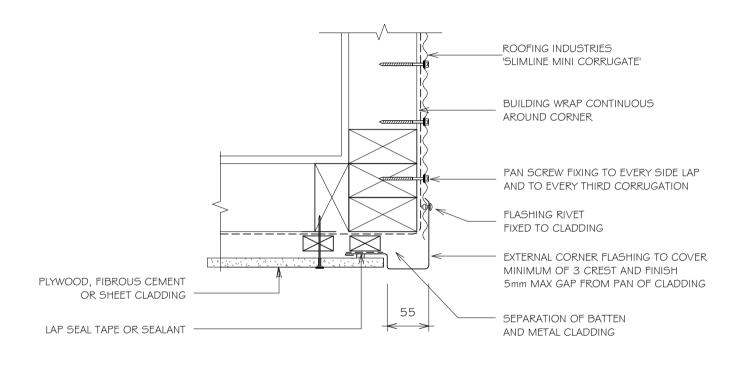


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING EXTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE

Detail Number: RI-RSLW003B

Date drawn: 07/07/2017

Scale: 1:5@ A4



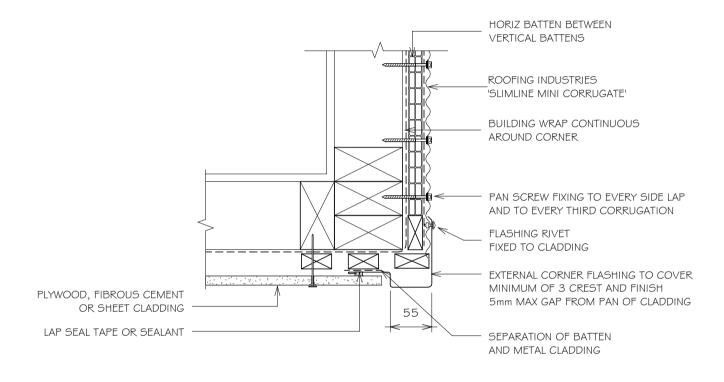
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING EXTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE



Detail Number: RI-RSLW003B-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

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 CLADDING BY DPC, BUILDING WRAP, PVC OR
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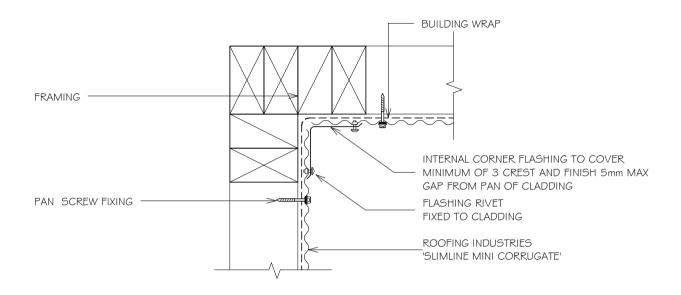


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING STANDARD INTERNAL CORNER FOR VERTICAL CLADDING

Detail Number: RI-RSLW004A

Date drawn: 07/07/2017

Scale: 1:5@ A4



NOTES:

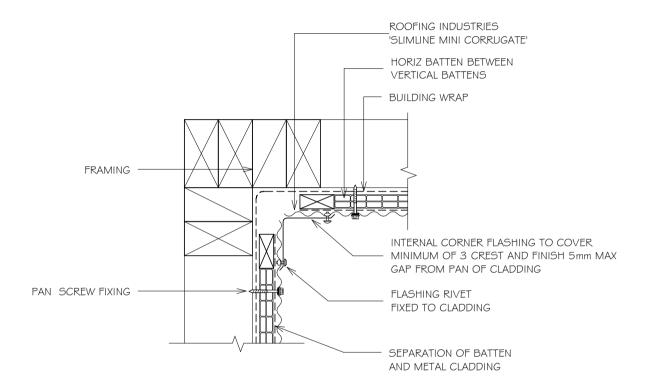
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING STANDARD INTERNAL CORNER FOR VERTICAL CLADDING ON CAVITY



Detail Number: RI-RSLW004A-I

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

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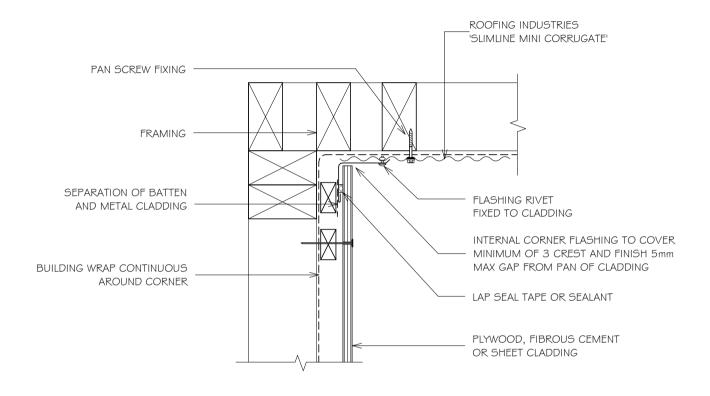


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING INTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE

Detail Number: RI-RSLW004B

Date drawn: 07/07/2017

Scale: 1:5@ A4



NOTES:

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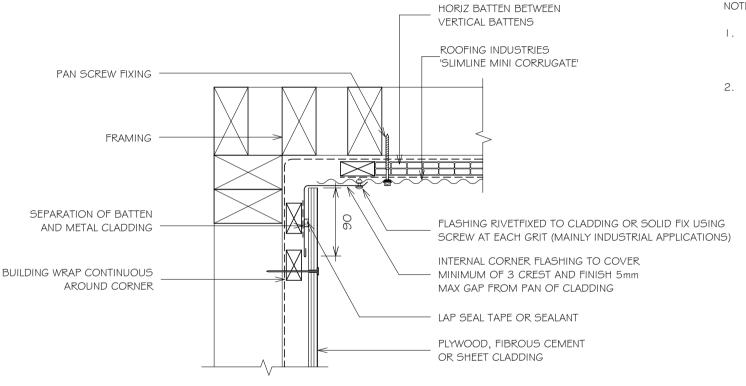


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING INTERNAL CORNER FOR VERTICAL CLADDING WITH CLADDING CHANGE

Detail Number: RI-RSLW004B-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

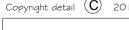


NOTES:

- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC. BUILDING WRAP. PVC OR PAINTING
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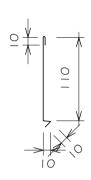
RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BOTTOM OF CLADDING FOR VERTICAL CORRUGATED

Detail Number: RI-RSLW005A

Date drawn: 07/07/2017

Scale: 1:5@ A4

	_	_ROOFING INDUSTRIES 'SLIMLINE MINI CORRL	
		BUILDING WRAP	
STRUCTURE	SO mm lap min.	SCREW FIXING IN TROUGH	
	. <	3-5mm - VENTILATION GAP	<u></u>
6		NON-PERFORATED CLOSURE FLASHING	Z
			1



SFT DOWN	MINIMUM
JLI DOWN	Z
PAVED SURFACE	I OOmm
UNPAVED SURFACE	175mm

NOTE:

I. THE BOTTOM EDGE OF THE CLADDING SHALL OVERLAP THE FOUNDATION WALL

NOTES:

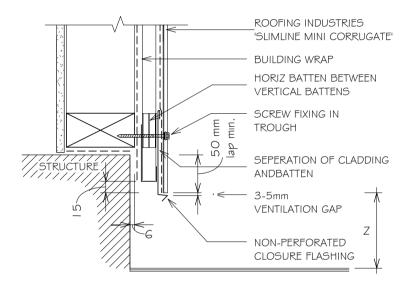
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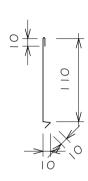
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Copyright detail (C)

RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BOTTOM OF CLADDING FOR VERTICAL CORRUGATED ON CAVITY





Detail Number: RI-RSLW005A-I

Date drawn: 07/07/2017

Scale: 1:5@ A4

SET DOWN	MINIMUM
SLI DOWN	Z
PAVED SURFACE	I OOmm
UNPAVED SURFACE	175mm

NOTE:

- I. THE BOTTOM EDGE OF THE CLADDING SHALL OVERLAP THE FOUNDATION WALL
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING
- CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN
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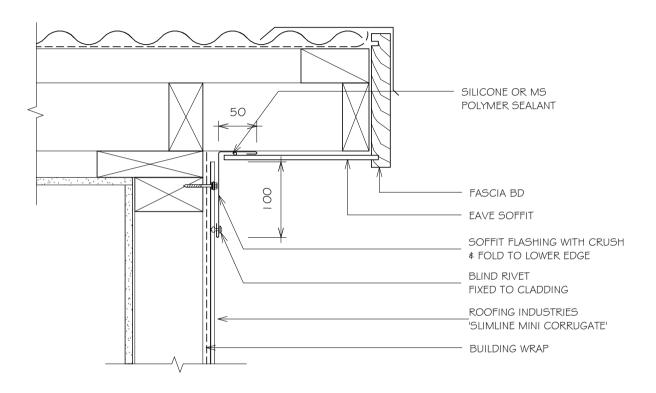
Copyright detail

RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SOFFIT FLASHING FOR VERTICAL CORRUGATED

Detail Number: RI-RSLW006A

Date drawn: 07/07/2017

Scale: 1:5@ A4



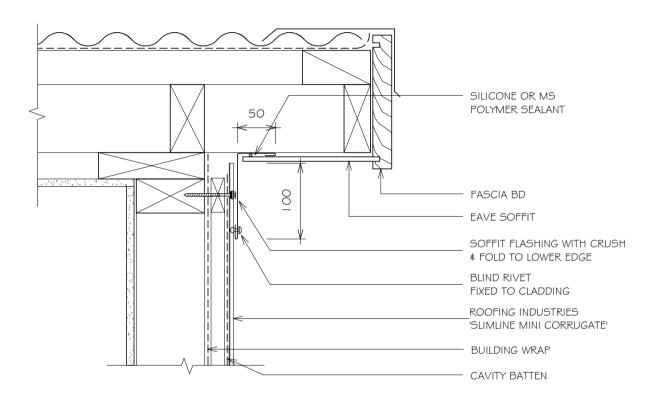
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SOFFIT FLASHING FOR VERTICAL CORRUGATED ON CAVITY



Detail Number: RI-RSLW006A-I

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- I. CAVITY BATTENS CONTAINING CORROSIVE
 MATERIAL MUST BE SEPARATED FROM METAL
 CLADDING BY DPC, BUILDING WRAP, PVC OR
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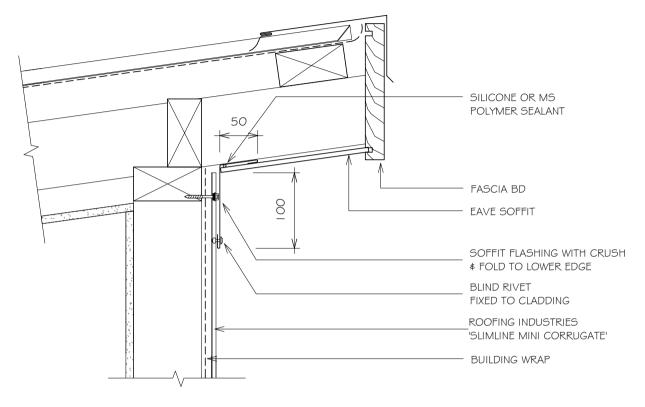


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SLOPING SOFFIT FLASHING FOR VERTICAL CORRUGATED

Detail Number: RI-RSLW007A

Date drawn: 07/07/2017

Scale: 1:5@ A4



NOTES:

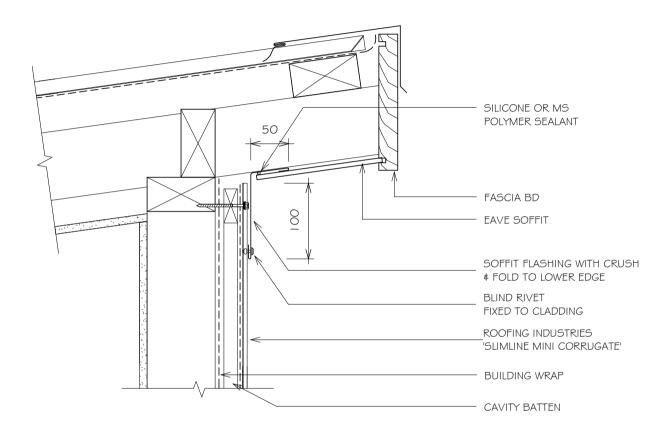
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SLOPING SOFFIT FLASHING FOR VERTICAL CORRUGATED ON CAVITY



Detail Number: RI-RSLW007A-I

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

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 BATTEN OR APPROVED DRAINED BATTEN CAN
 BE USED WITH THIS SYSTEM

Copyright detail (



2017



NOTES:

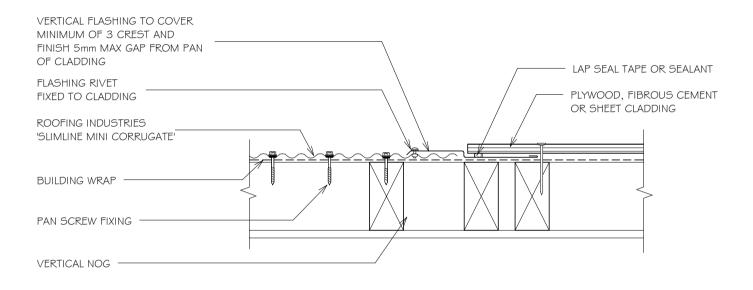
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL BUTT JOINT - VERTICAL CLADDING WITH CLADDING CHANGE (DIRECT FIXED)

Detail Number: RI-RSLW009A

Date drawn: 07/07/2017

Scale: 1:5@ A4



NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL BUTT JOINT - VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE (DIRECT FIXED)

VERTICAL FLASHING TO COVER MINIMUM OF 3 CREST AND FINISH 5mm MAX GAP FROM PAN OF CLADDING LAP SFAL TAPE OR SFALANT FLASHING RIVET FIXED TO CLADDING PLYWOOD. FIBROUS CEMENT OR SHEET CLADDING ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' HORIZ CASTELLATED BATTEN BETWEEN VERTICAL BATTENS BUILDING WRAP SEPERATION OF CLADDING ANDBATTEN VERTICAL NOG

Detail Number: RI-RSLW009A-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- 1 CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC. BUILDING WRAP, PVC OR PAINTING
- CASTELLATED BATTEN. DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM

NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof \$ Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatly responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity battens are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity battens may be required.
- Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is required it is the designers responsibility to ensure the correct type is used and follow the manufacturers recommendation for installation.
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PAN SCREW FIXING



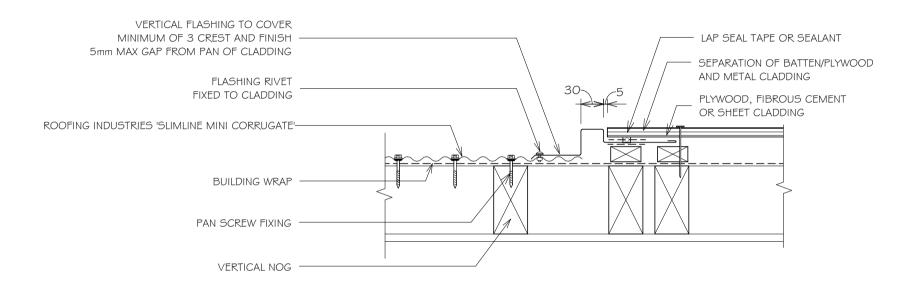


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL BUTT JOINT - VERTICAL CLADDING WITH CLADDING CHANGE (CAVITY)

Detail Number: RI-RSLW009B

Date drawn: 07/07/2017

Scale: 1:5@ A4



NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL BUTT JOINT - VERTICAL CLADDING ON CAVITY WITH CLADDING CHANGE (CAVITY)

Detail Number: RI-RSLW009B-1

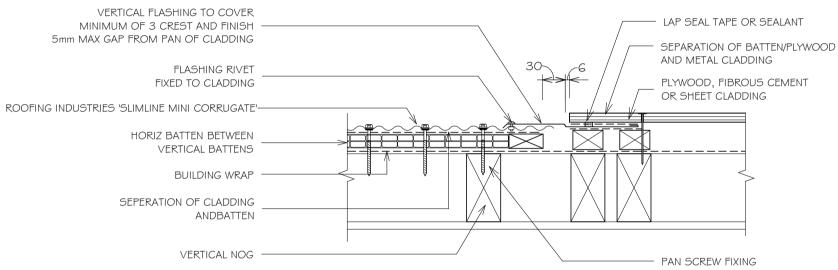
Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

I. CAVITY BATTENS CONTAINING CORROSIVE
MATERIAL MUST BE SEPARATED FROM METAL
CLADDING BY DPC, BUILDING WRAP, PVC OR
PAINTING

2. CASTELLATED BATTEN, DRAINAGE PLASTIC
BATTEN OR APPROVED DRAINED BATTEN CAN
BE USED WITH THIS SYSTEM



NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof # Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
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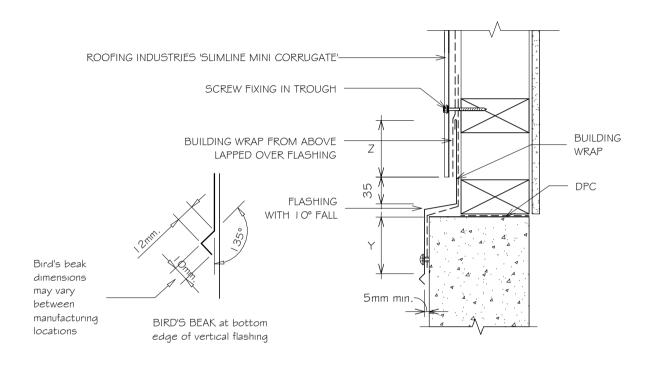
Copyright detail

RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL CLADDING JUNCTION FLASHING

Detail Number: RI-RSLWOIOA

Date drawn: 07/07/2017

Scale: 1:5@ A4



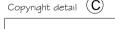
SITE WIND ZONE	MINIMUM	
(As per NZS3604)	Z	Y
SITUATION I (I)	75mm	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm	I 00mm ⁽³⁾

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES.
- SITUATION 2: FOR VERY HIGH \$ EXTRA HIGH WIND ZONES.
- EXCLUDES DRIP EDGE.

NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof # Wall Cladding Code of Practice
 and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL CLADDING ON CAVITY JUNCTION FLASHING

Detail Number: RI-RSLWO I OA-I

Date drawn: 07/07/2017

Scale: 1:5@ A4

		\wedge
	ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE'-	
	HORIZ BATTEN BETWEEN	
	VERTICAL BATTENS	
	SCREW FIXING IN TROUGH	
	SEPERATION OF CLADDING	
	ANDBATTEN	
	BUILDING WRAP FROM ABOVE	Z BUILDING WRAP
	LAPPED OVER FLASHING	Z WRAP
	FLASHING	S DPC DPC
	WITH 10° FALL	
		4.4
		Y
	(2,111)	
Bırd's beak		5mm min.
dimensions		->
may vary		
between		
manufacturing	BIRD'S BEAK at bottom	

SITE WIND ZONE	MINIMUM	
(As per NZS3604)	Z	Y
SITUATION I (1)	75mm	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm	I 00mm ⁽³⁾

NOTES:

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES.
- 2. SITUATION 2: FOR VERY HIGH \$ EXTRA HIGH WIND ZONES.
- EXCLUDES DRIP EDGE.
- 4. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING
- 5. CASTELLATED BATTEN, DRAINAGE PLASTIC
 BATTEN OR APPROVED DRAINED BATTEN CAN
 BE USED WITH THIS SYSTEM

NOTES:

locations

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edge of vertical flashing

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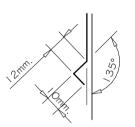


Copyright detail (C)

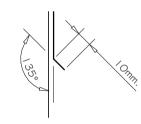
RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BALUSTRADE FOR VERTICAL CLADDING

NO FIXING IN TOP OF FLASHING 5° min. slope UNDERLAY TO PROVIDE H3.1 PACKER TO SLOPE SEPARATION OF METAL CAPPING AND TIMBER STOPS ENDS TO CLADDING OR COMPRESSIBLE FOAM SFAL KICK-OUT FLASHING CAPPING FLASHING RIVET FIXED TO CLADDING BIRD'S BEAK FLASHING ROOFING INDUSTRIES SCREW FIX CLADDING 'SLIMLINE MINI CORRUGATE' BUILDING WRAP

Bird's beak dimensions may vary between manufacturing locations



BIRD'S BEAK at bottom edge of vertical flashing



KICK-OUT at bottom edge of vertical flashing

Detail Number: RI-RSLWOIIA

Date drawn: 07/07/2017

Scale: 1:5@ A4

SITE WIND ZONE	MINIMUM (mm)
(As per NZS3604)	Z
SITUATION I (1)	75 ⁽³⁾
SITUATION 2 (2)	100 ⁽³⁾

NOTES:

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES.
- SITUATION 2: FOR VERY HIGH # EXTRA HIGH WIND ZONES.
- 3. EXCLUDES DRIP EDGE.

NOTES:

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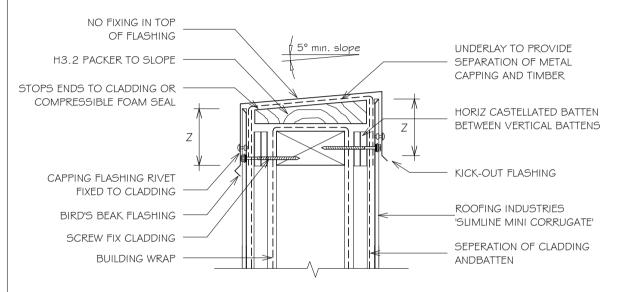
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BALUSTRADE FOR VERTICAL CLADDING ON CAVITY

Detail Number: RI-RSLWO | | A-1

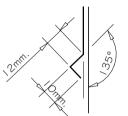
Date drawn: 07/07/2017

Scale: 1:5@ A4

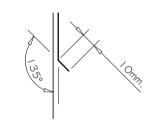


may vary between manufacturing locations

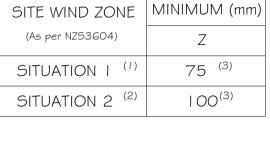
Bird's beak dimensions



BIRD'S BEAK at bottom edge of vertical flashing



KICK-OUT at bottom edge of vertical flashing

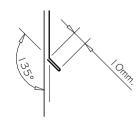


NOTES:

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- SITUATION 2: FOR VERY HIGH \$ EXTRA HIGH WIND ZONES.
- EXCLUDES DRIP EDGE.
- 4. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING
- 5. CASTELLATED BATTEN, DRAINAGE PLASTIC
 BATTEN OR APPROVED DRAINED BATTEN CAN
 BE USED WITH THIS SYSTEM

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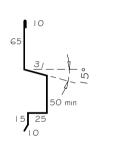
KICK-OUT hem at bottom edge of vertical flashing

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HEAD FLASHING FOR VERTICAL CLADDING (RECESSED WINDOW/DOOR)

ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' SCREW FIXING ADDITIONAL BUILDING WRAP FROM OVERLAP ABOVE OR TOP OF WALL LAPPED OVER FLASHING OR USE WINDOW FLASHING TAPE BUILDING WRAP DRESSED INTO OPENING WITH 50mm RETURN TO INSIDE OF FRAME WITH WINDOW FLASHING TAPE INSTALLED OVER WRAP TO CORNERS 15mm min COVFR ROOFING INDUSTRIES HEAD FLASHING WITH AIR SEAL 15° FALL **PACKERS** WINDOW FRAME



(Dimensions are indicative only) Turn down end of head flashing to jamb flashing

Detail Number: RI-RSLWO | 2A

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- I. REFER TO E2/AS I FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLFRANCES
- WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS.
- 4. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY,
 DETAIL MAY BE USED WITH REBATED LINER.
- 5. WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS.
- LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
- SEAL HEAD FLASHING TO WINDOW IN VERY HIGH # EXTRA HIGH WIND ZONES.

REFERENCE FLASHINGS:
NZ METAL ROOF AND WALL
CLADDING CODE OF PRACTICE
NZMRM SEPTEMBER 2008. SEE
CODE OF PRACTICE 6.4.2A..
DIMENSIONS ARE INDICATIVE ONLY

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NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY (RECESSED WINDOW/DOOR)

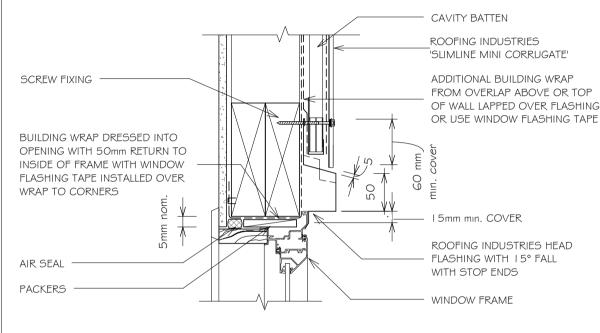
Detail Number: RI-RSLWO | 2A- |

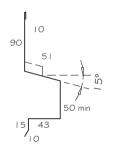
Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- REFER TO E2/AS LEOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLFRANCES
- WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS
- ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY. DETAIL MAY BE USED WITH REBATED LINER.
- WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS
- LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
- SEAL HEAD FLASHING TO WINDOW IN VERY HIGH & EXTRA HIGH WIND ZONES.
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC. BUILDING WRAP. PVC OR PAINTING
 - CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS **SYSTEM**





(Dimensions are indicative only) Turn down end of head flashing to jamb flashing

NOTES:

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REFERENCE FLASHINGS: NZ METAL ROOF AND WALL CLADDING CODE OF PRACTICE NZMRM SEPTEMBER 2008. SEE CODE OF PRACTICE 6.4.2A.. DIMENSIONS ARE INDICATIVE ONLY

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Copyright detail



RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING JAMB FLASHING FOR VERTICAL CLADDING. (RECESSED WINDOW/DOOR)

BUILDING WRAP DRESSED INTO OPENING WITH 50mm RETURN TO AIR SFAI INSIDE OF FRAME WITH WINDOW FLASHING TAPE INSTALLED OVER WRAP TO CORNERS PACKERS ROOFING INDUSTRIES BACK TRAY* FLASHING RUN FROM TOP OF HEAD FLASHING TO GROUND OR EXIT POINT ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' SILL FLASHING SCREW FIXING -ALUMINIUM WINDOW CONTINUOUS COMPRESSIBLE FOAM SEAL CONTINUOUS SFAL ROOFING INDUSTRIES JAMB FLASHING

2 crests

Alternate flashing option

130*

* Back tray size may require to increase to ensure coverage at ends of head flashling.

(Dimensions are indicative only)
Turn down end of head flashing

Detail Number: RI-RSLWO12B

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- I. REFER TO E2/AS I FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
- WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS.
- 4. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
- 5. WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS.
- G. LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.

REFERENCE FLASHINGS: NZ METAL ROOF AND WALL CLADDING CODE OF PRACTICE NZMRM SEPTEMBER 2008. SEE CODE OF PRACTICE 6.4.2A.. DIMENSIONS ARE INDICATIVE ONLY

DIVILINGIONS ARE INDICATIVE ONE

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- Underlay selection and building wrap types are the responsibility of the designer. When rigid wall underlay is
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- Further information can be obtained from the NZ Metal Roof \$ Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS I.



RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING JAMB FLASHING FOR VERTICAL CLADDING ON CAVITY. (RECESSED WINDOW/DOOR)

BUILDING WRAP DRESSED INTO OPENING WITH 50mm RETURN TO INSIDE OF FRAME WITH WINDOW AIR SFAI FLASHING TAPE INSTALLED OVER WRAP TO CORNERS **PACKERS** ROOFING INDUSTRIES BACK TRAY* FLASHING RUN FROM TOP OF HEAD FLASHING TO GROUND OR FXIT POINT HORIZ BATTEN BETWEEN VERTICAL BATTENS SILL FLASHING ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' ALUMINIUM WINDOW SCRFW FIXING CONTINUOUS CONTINUOUS COMPRESSIBLE SFAL FOAM SFAL ROOFING INDUSTRIES JAMB FLASHING 50 min 2 crests

Alternate flashing option

* Back tray size may require to increase to ensure coverage at ends of head flashing. (Dimensions are indicative only) Turn down end of head flashina

Detail Number: RI-RSLW012B-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- REFER TO E2/AS L FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLFRANCES
- 3 WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS
- ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY. DETAIL MAY BE USED WITH REBATED LINER.
- WHFRE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS.
- LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP. PVC OR PAINTING
 - CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM

REFERENCE FLASHINGS: NZ METAL ROOF AND WALL CLADDING CODE OF PRACTICE NZMRM SEPTEMBER 2008. SEE CODE OF PRACTICE 642A

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SLIMLINE IS OUTSIDE THE SCOPE OF E2/AS1 BUT

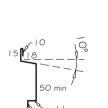
MAYBE APPLICABLE FOR NON RESIDENTIAL BUILDINGS OR AS AN ALTERNATIVE SOLUTION

NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SILL FLASHING FOR VERTICAL CLADDING. (RECESSED WINDOW/DOOR)

ALUMINIUM WINDOW **PACKERS** WANZ SILL PAN (01018) AIR SFAI 5mm GAP DO NOT SEAL THIS JUNCTION BUILDING WRAP DRESSED INTO OPENING WITH 50mm RETURN TO INSIDE OF FRAME WITH WINDOW ROOFING INDUSTRIES FLASHING TAPE FLUSH WITH SILL FLASHING WITH INSIDE OF FRAME 10° FALL CONTINUOUS COMPRESSIBLE FOAM SEAL SCRFW FIXING (CREST OR TROUGH FIXING) ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE'



Sill flashings stop ended to receive jamb flashings (Dimensions are indicative only \$ show minimum lap covers)

Detail Number: RI-RSLWO | 2C

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- . REFER TO E2/AS I FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
- 3. WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS.
- 4. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY, DETAIL MAY BE USED WITH REBATED LINER.
- 5. WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS.
- LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
 - REFER TO E2/AS I FOR ALTERNATIVE.

REFERENCE FLASHINGS:
NZ METAL ROOF AND WALL
CLADDING CODE OF PRACTICE
NZMRM SEPTEMBER 2008. SEE
CODE OF PRACTICE 6.4.2A..
DIMENSIONS ARE INDICATIVE ONLY

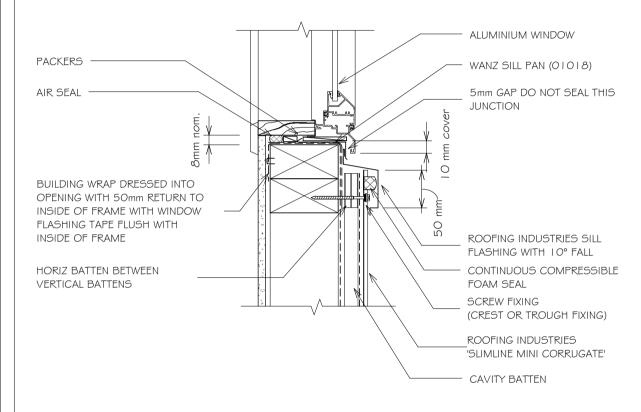
Copyright detail

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SILL FLASHING FOR VERTICAL CLADDING ON CAVITY. (RECESSED WINDOW/DOOR)



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Detail Number: RI-RSLW012C-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- . REFER TO E2/AS I FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
- WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS.
- 4. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY,
 DETAIL MAY BE USED WITH REBATED LINER.
- 5. WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS
- LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.
- REFER TO E2/AS I FOR ALTERNATIVE.
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP. PVC OR PAINTING
- CASTELLATED BATTEN, DRAINAGE PLASTIC BATTEN OR APPROVED DRAINED BATTEN CAN BE USED WITH THIS SYSTEM

REFERENCE FLASHINGS:
NZ METAL ROOF AND WALL
CLADDING CODE OF PRACTICE
NZMRM SEPTEMBER 2008, SEE
CODE OF PRACTICE G.4,2A..
DIMENSIONS ARE INDICATIVE ONLY

Copyright detail (C)



2017

Sill flashings stop ended to receive jamb flashings (Dimensions are indicative only \$ show minimum lap covers)



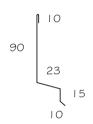
RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX HEAD FLASHING FOR VERTICAL CLADDING

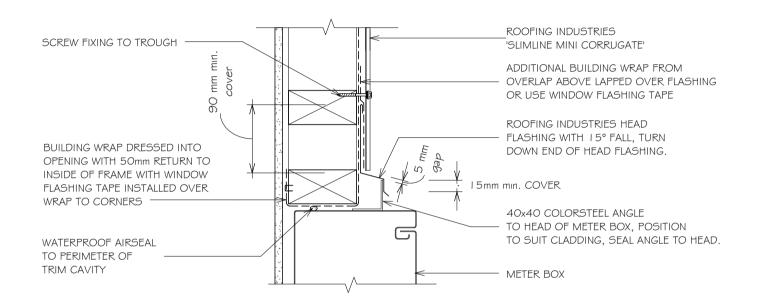
Detail Number: RI-RSLWO | 5A

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTE: REFER TO E2/AS | FOR GENERAL METERBOX AND SIMILAR PENETRATIONS / OPENINGS.





NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX HEAD FLASHING FOR VERTICAL CLADDING ON CAVITY

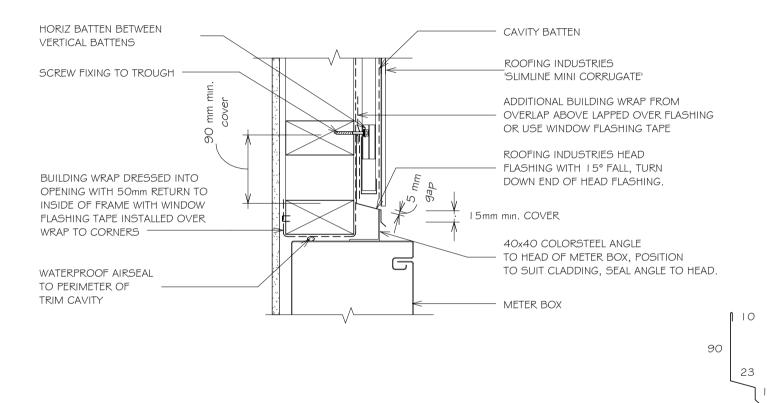
Detail Number: RI-RSLW015A-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- REFER TO E2/AS I FOR GENERAL METERBOX
 AND SIMILAR PENETRATIONS / OPENINGS.
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING
- 3. CASTELLATED BATTEN, DRAINAGE PLASTIC
 BATTEN OR APPROVED DRAINED BATTEN CAN
 BE USED WITH THIS SYSTEM



NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX SIDE FLASHING FOR VERTICAL CLADDING

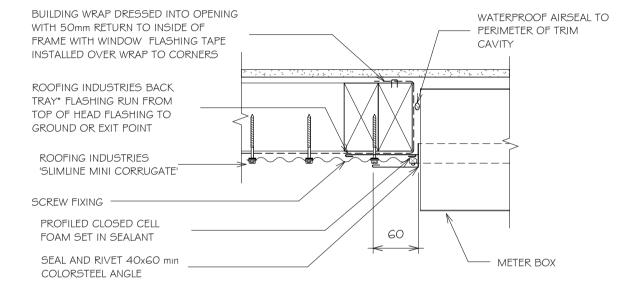
Detail Number: RI-RSLWOIGA

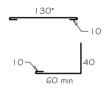
Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTE:

REFER TO E2/AS I FOR GENERAL METERBOX AND SIMILAR PENETRATIONS / OPENINGS.





* Back tray size may require to increase to ensure coverage at ends of head flashing.

(Dimensions are indicative only)

Turn down end of head flashing

NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX SIDE FLASHING FOR VERTICAL CLADDING ON CAVITY

BUILDING WRAP DRESSED INTO OPENING WATERPROOF AIRSEAL TO WITH 50mm RETURN TO INSIDE OF PERIMETER OF TRIM FRAME WITH WINDOW FLASHING TAPE CAVITY INSTALLED OVER WRAP TO CORNERS ROOFING INDUSTRIES BACK TRAY* FLASHING RUN FROM TOP OF HEAD FLASHING TO GROUND OR EXIT POINT HORIZ BATTEN BETWEEN **VERTICAL BATTENS** ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' SCREW FIXING 60 PROFILED CLOSED CELL FOAM SET IN SEALANT MFTFR BOX SEAL AND RIVET 40x60 min COLORSTEEL ANGLE

90*

* Back tray size may require to increase to ensure coverage at ends of head flashing. (Dimensions are indicative only) Turn down end of head flashing

60 min

NOTES:

I. REFER TO E2/AS I FOR GENERAL METERBOX
AND SIMILAR PENETRATIONS / OPENINGS.

Detail Number: RI-RSLWO I GA- I

Date drawn: 07/07/2017

Scale: 1:5@ A4

- 2. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING
- 3. CASTELLATED BATTEN, DRAINAGE PLASTIC
 BATTEN OR APPROVED DRAINED BATTEN CAN
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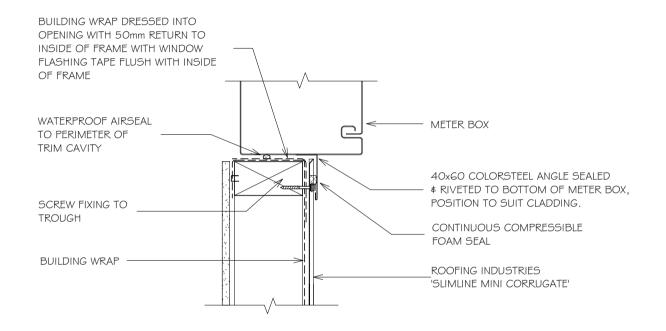
RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX BASE FLASHING FOR VERTICAL CLADDING

Detail Number: RI-RSLWO 17A

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTE: REFER TO E2/AS I FOR GENERAL METERBOX AND SIMILAR PENETRATIONS / OPENINGS.



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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX BASE FLASHING FOR VERTICAL CLADDING ON CAVITY

BUILDING WRAP DRESSED INTO OPENING WITH 50mm RETURN TO INSIDE OF FRAME WITH WINDOW FLASHING TAPE FLUSH WITH INSIDE OF FRAME WATERPROOF AIRSEAL METER BOX TO PERIMETER OF TRIM CAVITY 40x60 COLORSTEEL ANGLE SEALED **# RIVETED TO BOTTOM OF METER BOX.** POSITION TO SUIT CLADDING. SCREW FIXING TO TROUGH CONTINUOUS COMPRESSIBLE FOAM SFAL HORIZ CAVITY BATTEN BUILDING WRAP BETWEEN VERTICAL BATTENS ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' CAVITY BATTEN

Detail Number: RI-RSLW017A-1

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- . REFER TO E2/AS I FOR GENERAL METERBOX AND SIMILAR PENETRATIONS / OPENINGS.
- 2. CAVITY BATTENS CONTAINING CORROSIVE
 MATERIAL MUST BE SEPARATED FROM METAL
 CLADDING BY DPC, BUILDING WRAP, PVC OR
 PAINTING
- 3. CASTELLATED BATTEN, DRAINAGE PLASTIC
 BATTEN OR APPROVED DRAINED BATTEN CAN
 BE USED WITH THIS SYSTEM

NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BARGE DETAIL FOR HORIZONTAL CLADDING (KICK OUT)

DARGE ELACUINO DETAIL

Detail Number: RI-RSLW021A

Date drawn: 07/07/2017

Scale: 1:5@ A4

UNDERLAY	(3)	BARGE FLASHING DETAIL TO SUIT SPECIFIC ROOFING TO FINISH WITH 5mm MAX GAP TO PAN OF ROOFING
ROOFING INDUSTRIES SELECTED PROFILE		SEPARATION OF METAL CLADDING AND BATTEN
<		SCREW FIXING IN TROUGH
		ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' CAVITY BATTENS FACE OF FRAMING BUILDING WRAP

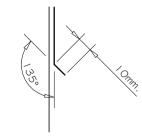
SITE WIND ZONE	MINIMUM
(As per NZS3604)	Z
SITUATION I (I)	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm ⁽³⁾

NOTES:

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$
 EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE
 ROOF PITCH IS LESS THAN 10°.
- EXCLUDING DRIP EDGE.
- MINIMUM IO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL
 MUST BE SEPARATED FROM METAL CLADDING BY DPC,
 BUILDING WRAP, PVC OR PAINTING.

NOTES:

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KICK-OUT at bottom edge of vertical flashing





RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BARGE DETAIL FOR HORIZONTAL CLADDING (BIRDS BEAK)

Detail Number: RI-RSLW021B

Date drawn: 07/07/2017

Scale: 1:5@ A4

UNDERLAY —	BARGE FLASHING DETAIL TO SUIT SPECIFIC ROOFING TO FINISH WITH 5mm MAX GAP TO PAN OF ROOFING
ROOFING INDUSTRIES SELECTED PROFILE	SEPARATION OF METAL CLADDING AND BATTEN
Z	SCREW FIXING IN TROUGH
	_ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE'
	CAVITY BATTENS
	- FACE OF FRAMING
	- BUILDING WRAP

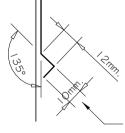
SITE WIND ZONE	MINIMUM
(As per NZS3604)	Z
SITUATION I (1)	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm ⁽³⁾

NOTES:

- SITUATION 1: IN LOW, MEDIUM OR HIGH WIND ZONES, WHERE ROOF PITCH IS 10° OR GREATER
- 2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH & EXTRA HIGH WIND ZONES, FOR ALL WIND ZONES WHERE ROOF PITCH IS LESS THAN 10°.
- EXCLUDING DRIP EDGE.
- 4. MINIMUM I O GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.

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may vary between manufacturing locations.

Bird's beak dimension

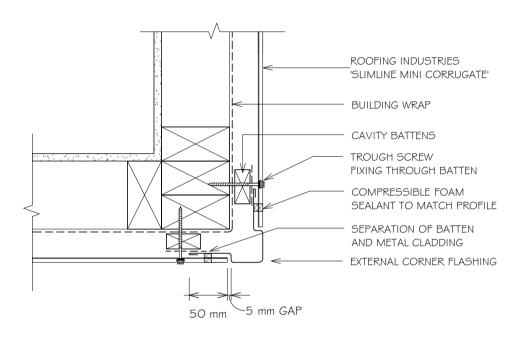
BIRD'S BEAK at bottom edge of vertical flashing







RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING EXTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING



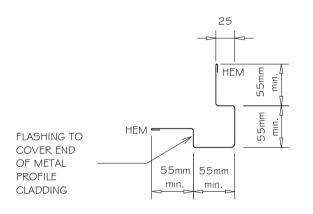
Detail Number: RI-RSLW023A

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- . MINIMUM IO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.

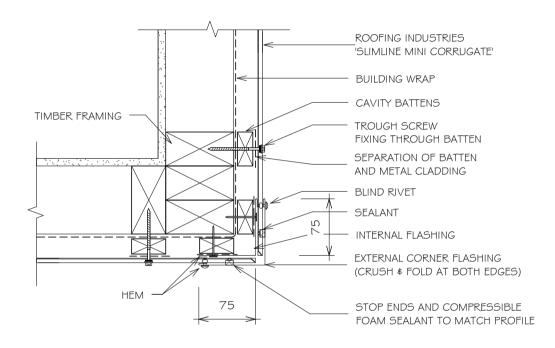


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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING ALTERNATIVE EXTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING



Detail Number: RI-RSLW023B

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- MINIMUM TO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.

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SLIMLINE IS OUTSIDE THE SCOPE OF E2/AS1 BUT MAYBE APPLICABLE FOR NON RESIDENTIAL BUILDINGS OR AS AN ALTERNATIVE SOLUTION





RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING INTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING

SEPARATION OF BATTEN
AND METAL CLADDING

ROOFING INDUSTRIES
'SLIMLINE MINI CORRUGATE'

INTERNAL CORNER FLASHING
COMPRESSIBLE FOAM
SEALANT
SCREW FIXING THROUGH BATTENS

CAVITY BATTENS

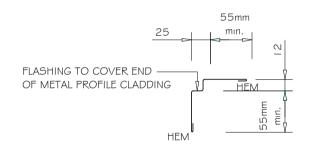
Detail Number: RI-RSLW024A

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- I. MINIMUM IO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.



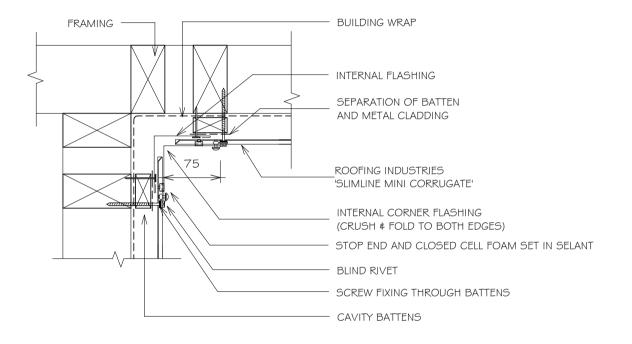
NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof \$ Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building
 Code for the specific project.
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 recommendation for installation.
- These details are for Roofing Industries profile/s as nominated and may not be applicable to other profiles.
- This drawing is the copyright of 'Roofing Industries' and can only be copied or reproduced with their permission.
- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/ASI.

SLIMLINE IS OUTSIDE THE SCOPE OF E2/AS1 BUT MAYBE APPLICABLE FOR NON RESIDENTIAL BUILDINGS OR AS AN ALTERNATIVE SOLUTION



RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING ALTERNATIVE INTERNAL CORNER FLASHING FOR HORIZONTAL CLADDING



Detail Number: RI-RSLW024B

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- MINIMUM 10 GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP. PVC OR PAINTING.

NOTES:

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SLIMLINE IS OUTSIDE THE SCOPE OF E2/AS1 BUT MAYBE APPLICABLE FOR NON RESIDENTIAL BUILDINGS OR AS AN ALTERNATIVE SOLUTION

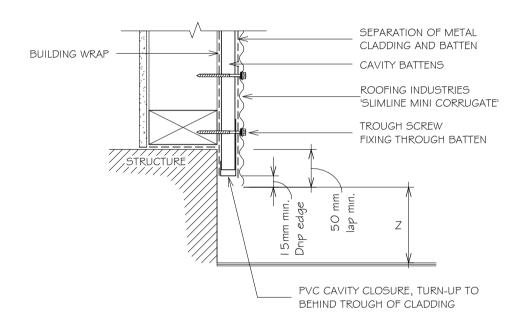


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BOTTOM OF CLADDING FOR HORIZONTAL CORRUGATED

Detail Number: RI-RSLW025A

Date drawn: 07/07/2017

Scale: 1:5@ A4



	MINIMUM
SET DOWN	Z
PAVED SURFACE	I OOmm
UNPAVED SURFACE	175mm

NOTES:

- I. MINIMUM IO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.

NOTES:

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- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/ASI.

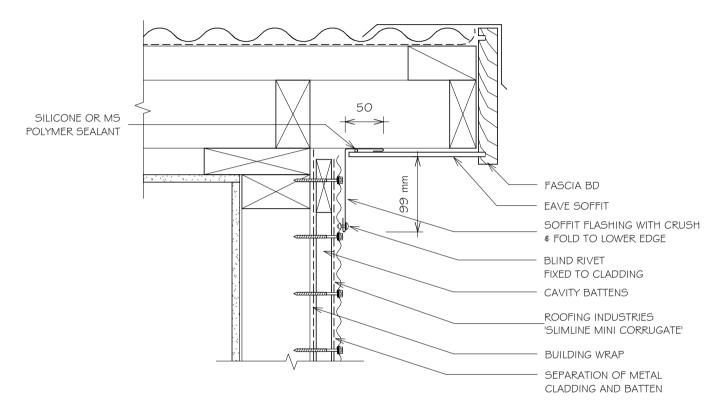


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SOFFIT FLASHING FOR HORIZONTAL CORRUGATED

Detail Number: RI-RSLW026A

Date drawn: 07/07/2017

Scale: 1:5@ A4



NOTES:

- I. MINIMUM IO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- 2. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC. BUILDING WRAP. PVC OR PAINTING.

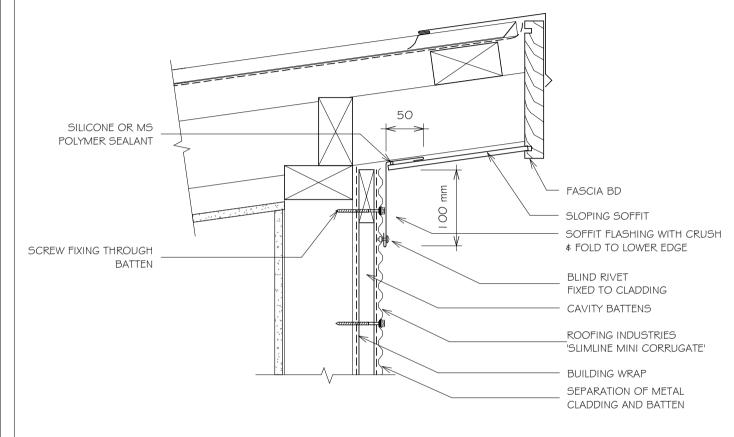
NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof # Wall Cladding Code of Practice
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SLOPING SOFFIT FLASHING FOR HORIZONTAL CORRUGATED



Detail Number: RI-RSLW027A

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- I. MINIMUM IO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.

NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL BUTT JOINT FOR HORIZONTAL CLADDING

Detail Number: RI-RSLW028A

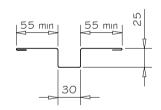
Date drawn: 07/07/2017

Scale: 1:5@ A4

ADDITIONAL FRAMING AS NECESSARY TO SUPPORT CLADDING AND FLASHING SCREW FIXING TO STUD BUILDING WRAP VERTICAL BATTENS ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' PROFILED CLOSED CELL FOAM SEPARATION OF BATTEN SET IN SEALANT AND METAL CLADDING 50 min

NOTES:

- MINIMUM TO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC. BUILDING WRAP, PVC OR PAINTING.



NOTES:

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SLIMLINE IS OUTSIDE THE SCOPE OF E2/AS1 BUT MAYBE APPLICABLE FOR NON RESIDENTIAL BUILDINGS OR AS AN ALTERNATIVE SOLUTION





RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL BUTT JOINT FOR HORIZONTAL CLADDING, OPT 2

ADDITIONAL FRAMING AS NECESSARY TO SUPPORT CLADDING AND FLASHING

SCREW FIXING TO STUD

BUILDING WRAP

VERTICAL BATTENS

ROOFING INDUSTRIES

'SLIMLINE MINI CORRUGATE'

PROFILED CLOSED CELL FOAM

SET IN SEALANT

5 gap 30

SEPARATION OF BATTEN AND METAL CLADDING

HEM

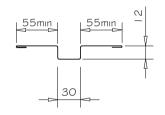
Detail Number: RI-RSLW028B

Date drawn: 07/07/2017

Scale: 1:5@ A4

NOTES:

- MINIMUM I O GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.



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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING VERTICAL BUTT JOINT FOR HORIZONTAL CLADDING TO ALTERNATIVE CLADDING (UP TO 25MM)

Detail Number: RI-RSLW029A

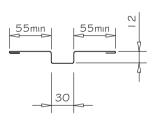
Date drawn: 07/07/2017

Scale: 1:5@ A4

ADDITIONAL FRAMING AS NECESSARY TO SUPPORT CLADDING AND FLASHING SCREW FIXING TO STUD BUILDING WRAP VERTICAL BATTENS ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' PROFILED CLOSED CELL FOAM SET IN SEALANT 10 April 10 April

NOTES:

- I. MINIMUM IO GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.



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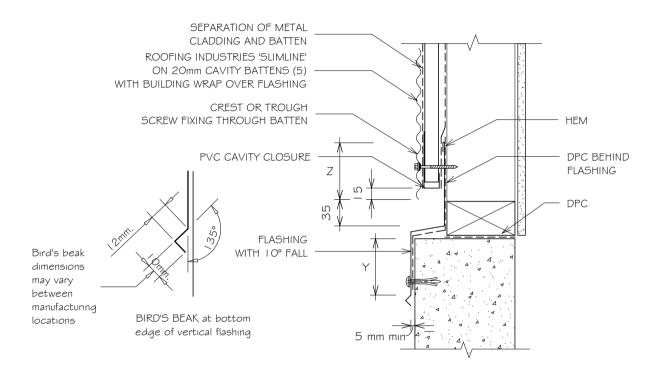


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HORIZONTAL CLADDING JUNCTION FLASHING

Detail Number: RI-RSLW030A

Date drawn: 07/07/2017

Scale: 1:5@ A4



SITE WIND ZONE	MINIMUM	
(As per NZS3604)	Z	Y
SITUATION I (1)	75mm	75mm ⁽³⁾
SITUATION 2 (2)	I OOmm	I 00mm ⁽³⁾

NOTES:

- I. SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES.
- 2. SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$ EXTRA HIGH WIND ZONES.
- EXCLUDES DRIP EDGE.
- MINIMUM I O GAUGE WITH 30mm PENETRATION INTO FRAMING TIMBER TEKSCREW WITH NEO. (USE STEELTEK FOR STEEL FRAMING)
- 5. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP. PVC OR PAINTING.

NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof # Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING BALUSTRADE FOR HORIZONTAL CLADDING

Detail Number: RI-RSLW031A

Date drawn: 07/07/2017

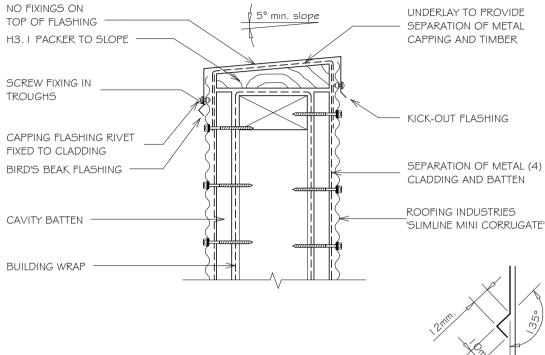
Scale: 1:5@ A4

SITE WIND ZONE	MINIMUM (mm)	
(As per NZS3604)	Z	
SITUATION I (1)	75 or 2 ⁽³⁾	
	corrugations min	
SITUATION 2 (2)	100 or 2 (3)	
	corrugations min	

NOTES:

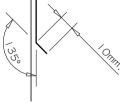
- SITUATION I: IN LOW, MEDIUM OR HIGH WIND ZONES.
- SITUATION 2: FOR ALL ROOF PITCHES IN VERY HIGH \$ EXTRA HIGH WIND ZONES.
- EXCLUDES DRIP EDGE.
- CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC. BUILDING WRAP, PVC OR PAINTING.

Copyright detail





Bird's beak dimensions may BIRD'S BEAK at bottom edge of vertical flashing



KICK-OUT at bottom edge of vertical flashing

NOTES:

These details are generally in compliance with E2/AS I and/or the NZ Metal Roof \$ Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.

vary between

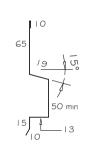
manufacturing locations

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING HEAD FLASHING FOR HORIZONTAL CLADDING (RECESSED WINDOW/DOOR)

-ROOFING INDUSTRIES 'SLIMLINE MINI CORRUGATE' ADDITIONAL BUILDING WRAP FROM OVERLAP ABOVE OR TOP OF WALL LAPPED OVER CAVITY CLOSER SCREW FIXING IN PAN OR USE WINDOW FLASHING TAPE SEPARATION OF METAL WANZ WIZ CAVITY CLADDING AND BATTEN CLOSER POSITIONED TO GIVE 15mm MIN DRIP STOP END TO HEAD FLASHING EDGE TO CLADDING BEHIND CLADDING BUILDING WRAP DRESSED INTO OPENING WITH 50mm RETURN TO INSIDE OF FRAME WITH WINDOW FLASHING TAPE INSTALLED OVER WRAP TO CORNERS α ROOFING INDUSTRIES HEAD FLASHING WITH AIR SFAI 15° FALL **PACKERS** WINDOW FRAME



(Dimensions are indicative only) Turn down end of head flashing to jamb flashing.

Detail Number: RI-RSLW032A

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- REFER TO E2/AS I FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLFRANCES
- WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS
- ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY. DETAIL MAY BE USED WITH REBATED LINER.
- WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS
- LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION
- SEAL HEAD FLASHING TO WINDOW IN VERY HIGH & EXTRA HIGH WIND ZONES

REFERENCE FLASHINGS: NZ METAL ROOF AND WALL CLADDING CODE OF PRACTICE SEPTEMBER 2008. SEE CODE OF PRACTICE 6.4.2A., DIMENSIONS ARE INDICATIVE ONLY.

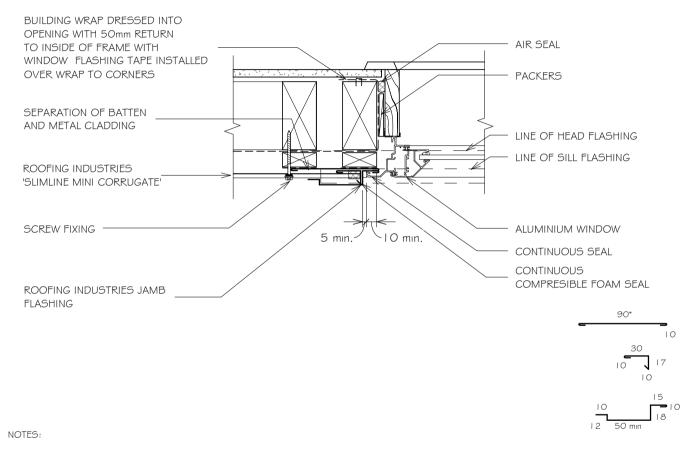
Copyright detail

NOTES:

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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING JAMB FLASHING FOR HORIZONTAL CLADDING (RECESSED WINDOW/DOOR)



Detail Number: RI-RSLW032B

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- I. REFER TO E2/A5 I FOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION.
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
- WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER
 SHOWN IN DETAILS
- 4. ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY,
 DETAIL MAY BE USED WITH REBATED LINER.
- 5. WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS
- LIAISE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.

REFERENCE FLASHINGS:

NZ METAL ROOF AND WALL CLADDING

CODE OF PRACTICE SEPTEMBER 2008, SEE

CODE OF PRACTICE 6.4.2A.. DIMENSIONS

ARE INDICATIVE ONLY.

Copyright detail (



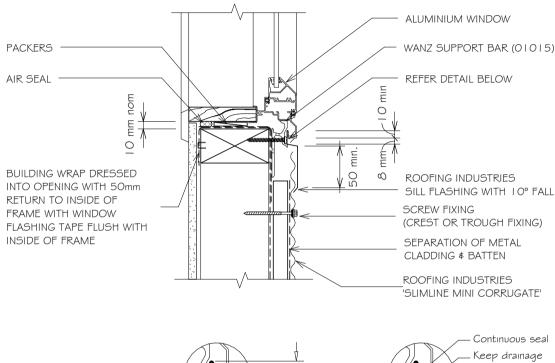
2017



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- Further information can be obtained from the NZ Metal Roof \$ Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/AS I.

RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING SILL FLASHING FOR HORIZONTAL CLADDING (RECESSED WINDOW/DOOR)



I Omm min cover

Continuous seal



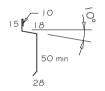
Detail Number: RI-RSLW032C

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

- REFER TO F2/AS LEOR GENERAL WINDOW OPENING FOR WRAPPING OF FRAMED OPENING PRIOR TO WINDOW INSTALLATION
- A MIN. OF 8mm EFFECTIVE COVER AT SILLS SHALL BE PERMITTED WHERE NECESSARY TO ALLOW FOR TOLERANCES.
- 3 WINDOW PROFILE TO BE SELECTED TO ACHIEVE COVER SHOWN IN DETAILS
- ARCHITRAVE'S ARE SHOWN FOR CONSISTENCY ONLY. DETAIL MAY BE USED WITH REBATED LINER.
- WHERE SUPPORT BRACKETS ARE REQUIRED BY THE WINDOW MANUFACTURER TO CARRY THE FRAME AND GLAZING LOADS THEY MUST BE SUPPLIED AS AN INTEGRAL PART OF THE WINDOW MANUFACTURER'S RECOMMENDATIONS.
- LIASE WITH WINDOW MANUFACTURER PRIOR TO INSTALLATION.



Sill flashings stop ended to receive jamb flashings (Dimensions are indicative only \$ show minimum lap covers)

REFERENCE FLASHINGS: NZ METAL ROOF AND WALL CLADDING CODE OF PRACTICE NZMRM SEPTEMBER 2008, SEE CODE OF PRACTICE 6.4.2A.. DIMENSIONS ARE INDICATIVE ONLY

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- Further information can be obtained from the NZ Metal Roof & Wall Cladding Code of Practice: www.metalroofing.org.nz or E2/ASI.

NOTF:

Sill sealing method for flange end type drainage systems







RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX HEAD FLASHING FOR HORIZONTAL CLADDING

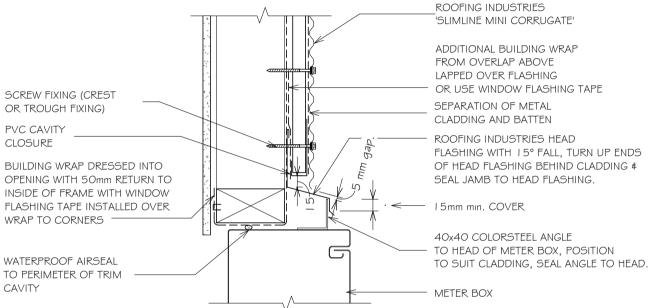
Detail Number: RI-RSLW040A

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

I. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.



NOTES:

- These details are generally in compliance with E2/AS I and/or the NZ Metal Roof # Wall Cladding Code of Practice and in some cases specific details by 'Roofing Industries'.
- The building designer is ultimatley responsible to ensure that details used meet the requirements of the NZ Building Code for the specific project.
- Details of the supporting structure including cavity batters are indicative only and are the responsibility of the building designer. For steel framed buildings thermal break cavity batters may be required.
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RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX SIDE FLASHING FOR HORIZONTAL CLADDING

60 min

WATERPROOF AIRSEAL TO

MFTFR BOX

PERIMETER OF TRIM CAVITY

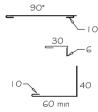
Detail Number: RI-RSLW041A

Date drawn: 07/07/2017

Scale: 1:5@ A4

GENERAL NOTES:

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* Back tray size may require to increase to ensure coverage at ends of head flashing.

(Dimensions are indicative only)
Turn down end of head flashing

NOTES:

BUILDING WRAP DRESSED INTO

OPENING WITH 50mm RETURN

TO INSIDE OF FRAME WITH WINDOW FLASHING TAPE INSTALLED OVER WRAP

ROOFING INDUSTRIES BACK TRAY* FLASHING RUN FROM TOP OF HEAD FLASHING TO GROUND

SEPARATION OF BATTEN _
AND METAL CLADDING

ROOFING INDUSTRIES
'SLIMLINE MINI CORRUGATE'

PROFILED CLOSED CELL FOAM

SEAL AND RIVET 40x60

COLORSTEEL ANGLE

SCREW FIXING

OR EXIT POINT

SET IN SEALANT

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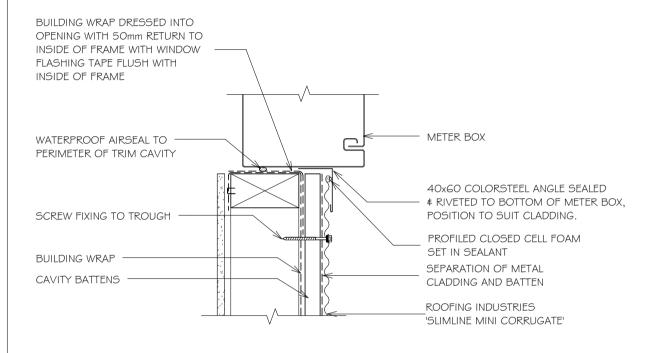


RESIDENTIAL SLIMLINE CORRUGATE WALL CLADDING METER BOX BASE FLASHING FOR HORIZONTAL CLADDING

Detail Number: RI-RSLW042A

Date drawn: 07/07/2017

Scale: 1:5@ A4



GENERAL NOTES:

I. CAVITY BATTENS CONTAINING CORROSIVE MATERIAL MUST BE SEPARATED FROM METAL CLADDING BY DPC, BUILDING WRAP, PVC OR PAINTING.

NOTES:

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