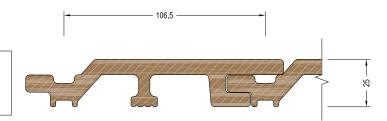
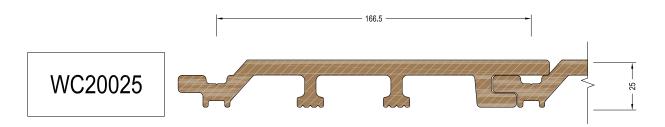
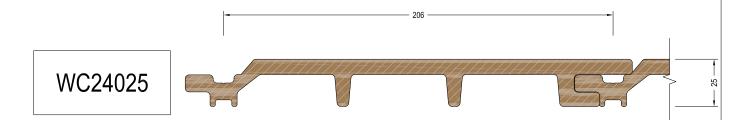
2.1

WC13625







Insulation Fibre Cement RWU

1. Structure: By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RWL
1.6 Window Joinery
1.7 Approved Sealant of

Window Joinery Approved Sealant on PEF Rod to suit gap

2. Cladding Elements: Supply By SPS
2.1 InnoClad Hortzontal Shiplap Weatherboard Cladding
2.2 H3.2 45x20mm Vertical Timber Cavity Battens Nailed/Screwed @ Manut. Spec €/€
2.3 AF3000H1: J-Mould

Alu. Extrusion
AF4000H9 : Drained J-Mould
Alu. Extrusion

2.5 AF3000H8-Internal W-Corner

Alu. Extrusion AF3000H2 : External Corner

AF3000H2: External Corner
Alu. Extrusion
2.7 AF######- 2pc J-Mould
Alu. Extrusion
2.8 AF#####- Inter-storey Flashing

Sheet Title:

Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasket 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -

Weathertightness Membrane

Sheet Status:

3.2 Tescon Extoreal Sill Tape -150mm
3.3 Tescon Extoreal Fabric Flashing Tape -60mm
3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape

 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr

4.3 SS304 10g x40 WingNek Ti38 - T20.Dr

5. Flashings 5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T: +64 9 415 2669 | www.spsbullding.co.nz

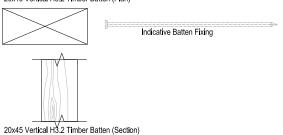
Cladding Schedule Typical System Schedule Horizontal Shiplap Cladding

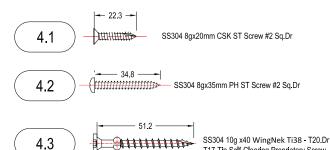
Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-A01 v1.2

Revision Date Dec. 2019 Scale @ A4: 1:2



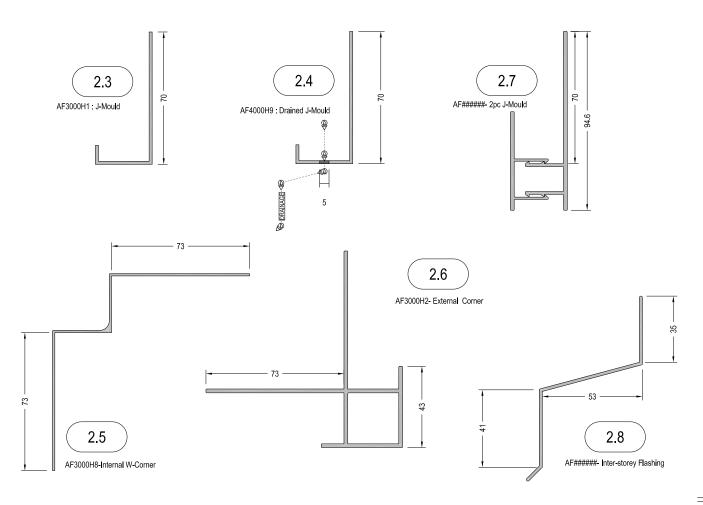








T17-Tip Self-Clearing Proprietary Screw



1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RWU

- Insulation Fibre Cement RWU
- Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard
 Cladding
 H3.2 45x20mm Vertical Timber Cavity Battens
- Nailed/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould
- Alu. Extrusion
 AF4000H9: Drained J-Mould
 Alu. Extrusion
- 2.3
- 2.5 AF3000H8-Internal W-Corner Alu. Extrusion AF3000H2 : External Corner
- AFJOURNE: External Corner
 Alu. Extrusion
 AF######- 2pc J-Mould
 Alu. Extrusion
 AF######- Inter-storey Flashing

2.8

Sheet Title:

- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasket
- 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -
- Weathertightness Membrane

Sheet Status:

- Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
- 3.4 Tescon AdhisoWS Wet Seal Adhesion Tape
- 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20 Di

5. Flashings 5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS

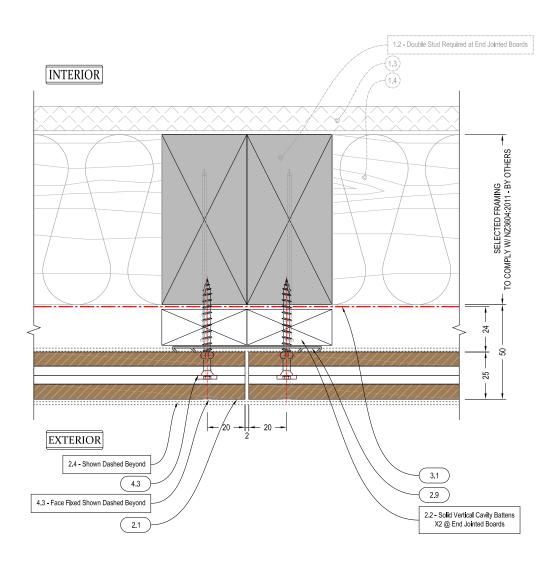
SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T: +64 9 415 2669 | www.spsbullding.co.nz

Accessory Schedule Typical System Schedule Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-A02 v1.2 Revision Date Dec. 2019

1:2

Scale @ A4:



1. Structure : By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RW

- Insulation Fibre Cement RWU
- Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard Cladding
 H3.2 45x20mm Vertical Timber Cavity Battens
- Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould
- Alu. Extrusion
 AF4000H9 : Drained J-Mould
 Alu. Extrusion

Sheet Title:

- 2.5 AF3000H8-Internal W-Corner
- 2.5 Ar-3000H8-Internal W-Lomer
 Alu, Extrusion
 2.6 AF3000H2: External Corner
 Alu, Extrusion
 2.7 AF######- 2pc J-Mould
 Alu, Extrusion
 2.8 AF######- Inter-storey Flashing
 Alu, Extrusion
 - Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker
- 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -

Sheet Status:

- Weathertightness Membrane
 Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
- 3.4 Tescon AdhisoWS Wet Seal Adhesion Tape
- 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20.Dr

5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, 3 Bush Road, Rosedale, Auckianu, New Zoona... T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this di

Vertical Joint Typical Plan Detail Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-001 v1.2 Revision Date Dec. 2019

1:2

Scale @ A4:

Original In Colour
reperty of SPS ROOFING AND BUILDING LTD. No part of this ut the prior permission in writing of SPS ROOFING AND BUILDING LTD

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens INTERIOR EXTERIOR SELECTED FRAMING TO COMPLY W/ NZ3604:2011 - BY OTHERS *471 | | | | | | | | | ₩* 20 24 20 25 3.1 4.1 2.1 2.2 4.3 2.4 - Shown Dashed Beyond 2.6 1. Structure: By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RW 1.6 Window Joinery 1.7 Approved Sealant Cladding Elements : Supply By SPS InnoClad Hortzontal Shiptap Weatherboard Cladding H3.2 45x20mm Vertical Timber Cavity Battens 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana - 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 2.5 AF3000H8-Internal W-Corner 2.5 Ar-3000H8-Internal W-Lomer Alu, Extrusion 2.6 AF3000H2: External Corner Alu, Extrusion 2.7 AF######- 2pc J-Mould Alu, Extrusion 2.8 AF######- Inter-storey Flashing Alu, Extrusion Weathertightness Membrane Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr Insulation Fibre Cement RWU Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 ; J-Mould Alu. Extrusion AF4000H9 : Drained J-Mould Alu. Extrusion Window Joinery Approved Sealant on PEF Rod to suit gap 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker Sheet Status: Sheet Title: Sheet Number: Revision: IC-H20-002 v1.2 External Corner Architectural ROOFING & BUILDING PRODUCTS Typical Plan Detail Resource Revision Date Dec. 2019 SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand,

3 Bush Road, Rosedale, Auckianu, New Zeolaria, T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this dr Original In Colour

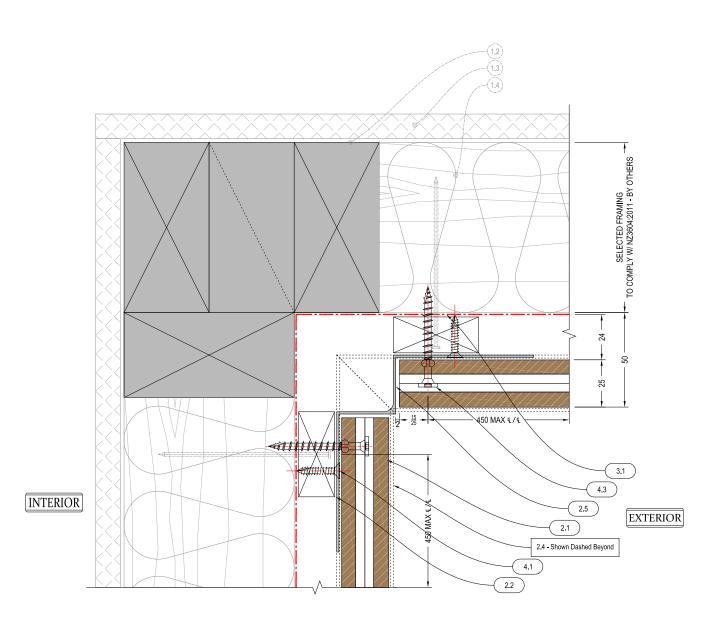
Original To SPS ROOFING AND BUILDING LTD. No part of this di ut the prior permission in writing of SPS ROOFING AND BUILDING LTD

For Information & Design

Scale @ A4:

1:2

Horizontal Shiplap Cladding



1. Structure : By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RWI

- Insulation Fibre Cement RWU
- Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard Cladding
 H3.2 45x20mm Vertical Timber Cavity Battens
- Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 ; J-Mould
- Alu. Extrusion
 AF4000H9 : Drained J-Mould
 Alu. Extrusion
- 2.5 AF3000H8-Internal W-Corner
- 2.5 Ar-3000H8-Internal W-Lomer
 Alu, Extrusion
 2.6 AF3000H2: External Corner
 Alu, Extrusion
 2.7 AF######- 2pc J-Mould
 Alu, Extrusion
 2.8 AF######- Inter-storey Flashing
 Alu, Extrusion

Sheet Title:

- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker
- 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -

Sheet Status:

- Weathertightness Membrane
 Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
- 3.4 Tescon AdhisoWS Wet Seal Adhesion Tape
- 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20.Dr

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, 3 Bush Road, Rosedale, Auckianu, New Zeolaria, T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this dr

Internal Corner Typical Plan Detail

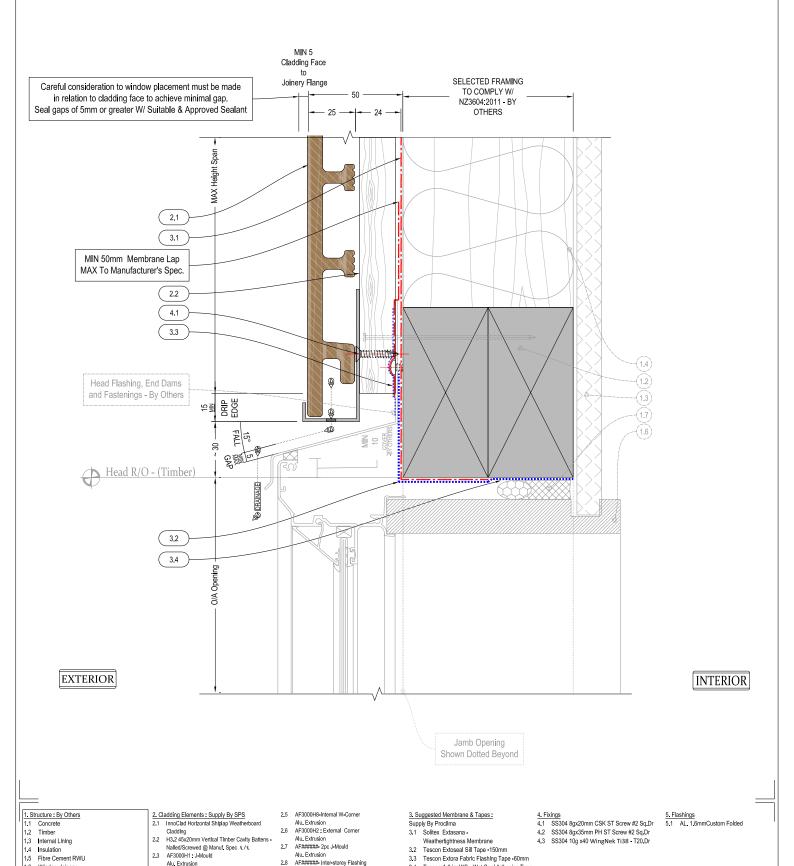
Architectural Resource Horizontal Shiplap Cladding For Information & Design

Sheet Number: Revision: IC-H20-003 v1.2

Revision Date Dec. 2019 Scale @ A4: 1:2

Original In Colour
Coperty of SPS ROOFING AND BUILDING LTD. No part of this do ans W/out the prior permission in writing of SPS ROOFING AND BUILDING LTD

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens (1.6) INTERIOR (1.4) SELECTED FRAMING TO COMPLY W/ NZ3604:2011 - BY OTHERS Sill Opening Shown Dotted Beyond 24 20 25 450 MAX €/9 Head Flashing Shown Dashed Above 3.1 4.1 10 EXTERIOR 2.1 2.2 MIN HEAD MIN MAX 2.4 - Shown Dashed Beyond 4.3 FLASHING COVER -BY OTHERS 3.2 2.3 Careful consideration to window placement must be made in relation to cladding face to achieve minimal gap. Seal gaps of 5mm or greater W/ Suitable & Approved Sealant 1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RW Cladding Elements: Supply By SPS InnoClad Hortzontal Shiplap Weatherboard Cladding H3.2 45x20mm Vertical Timber Cavity Battens 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 3. Suggested Membrane & Tapes : Supply By Proclima 2.5 AE3000H8-Internal W-Corner AF3000H2 : External Corner Alu, Extrusion AF3000H2 : External Corner Alu, Extrusion AF#######- 2pc J-Mould 3.1 Solitex Extasana Weatherlightness Membrane Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould Alu. Extrusion AF######- Inter-storey Flashing Fibre Cement RWU Alu. Extrusion AF4000H9 : Drained J-Mould Alu. Extrusion 2.8 Window Joinery Approved Sealant on PEF Rod to suit gap 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker Sheet Title: Sheet Status: Sheet Number: Revision: IC-H20-004 v1.2 Architectural Window Jamb ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Dec. 2019 SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, Horizontal Shiplap Cladding For Information & Design 3 Bush Road, Rosedale, Auckianu, rew ∠conc... T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this Scale @ A4: 1:2 Original in Colour Connective of SPS ROOFING AND BUILDING LTD. No part of the prior permission in writing of SPS ROOFING AND BUILDING LTD



Fibre Cement RWU

Window Joinery Approved Sealant on PEF Rod to suit gap

Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould

Alu. Extrusion
AF4000H9 : Drained J-Mould
Alu. Extrusion

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited
220B Bush Road, Rosedale, Auckland, New Zealand, 3 Bush Road, Rosedale, Auckland, New ∠colons T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this di

Sheet Title:

Window Head Typical Section Detail Horizontal Shiplap Cladding

Alu. Extrusion
2.8 AF#####- Inter-storey Flashing

Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker

> Architectural Resource For Information & Design

4.3 SS304 10g x40 WingNek Ti38 - T20.Dr

Sheet Number: Revision: IC-H20-005 v1.2

Revision Date Dec. 2019 Scale @ A4: 1:2

Original in Colour

reperty of SPS ROOFING AND BUILDING LTD. No part of this ut the prior permission in writing of SPS ROOFING AND BUILDING LTD

3.1 Solitex Extasana

Weatherlightness Membrane
Tescon Extoseal Sill Tape -150mm
Tescon Extora Fabric Flashing Tape -60mm

3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape

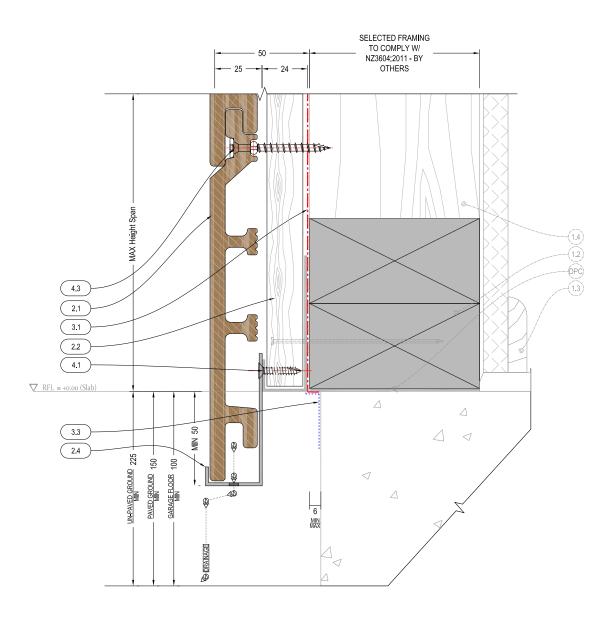
Sheet Status:

Jamb Opening Shown Dotted Beyond EXTERIOR INTERIOR O/A Opening WANZ Bar and Fixings (1.6) Sill R/O - (Timber) MIN 10 COVER 3.2 THE HILL 4.3 - Face Fixed W/ Suitable Packers 有用用的 2.4 4.1 2.2 3.1 2.1 B ANNING MAX Height Spar SELECTED FRAMING TO COMPLY W/ NZ3604:2011 - BY Careful consideration to window placement must be 50 made in relation to cladding face to achieve minimal gap. OTHERS Seal gaps of 5mm or greater W/ Suitable & Approved Cladding Face Sealant to Joinery Flange 1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RW Cladding Elements : Supply By SPS InnoClad Hortzontal Shiptap Weatherboard Cladding H3.2 45x20mm Vertical Timber Cavity Battens 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 3. Suggested Membrane & Tapes : Supply By Proclima 5.1 AL. 1.6mmCustom Folded 2.5 AF3000H8-Internal W-Corner AF3000H2 : External Corner AF3000H2 : External Corner Alu, Extrusion AF####### 2pc J-Mould 3.1 Solitex Extasana Weathertightness Membrane Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 ; J-Mould Alu. Extrusion 2.8 AF#####- Inter-storey Flashing Fibre Cement RWU Alu. Extrusion AF4000H9 : Drained J-Mould Alu. Extrusion Window Joinery Approved Sealant on PEF Rod to suit gap 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens

Sheet Title: Sheet Status: Sheet Number: Revision: IC-H20-006 v1.2 Window Sill Architectural ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Dec. 2019 SPS Roofing and Building Limited
220B Bush Road, Rosedale, Auckland, New Zealand, Horizontal Shiplap Cladding For Information & Design 3 Bush Road, Rosedale, Auckianu, New Zociona, T:+64 9 415 2669 | www.spsbullding.co.nz Scale @ A4: 1:2 Original In Colour

reperty of SPS ROOFING AND BUILDING LTD. No part of this do nsmitted by any means W/out the prior permission in writing of SPS ROOFING AND BUILDING LTD



1. Structure : By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RWU

- Insulation Fibre Cement RWU
- Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements : Supply By SPS
 InnoClad Hortzontal Shiptap Weatherboard Cladding
 H3.2 45x20mm Vertical Timber Cavity Battens
- Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 ; J-Mould
- Alu. Extrusion
 AF4000H9 : Drained J-Mould
 Alu. Extrusion
- 2.5 AF3000H8-Internal W-Corner
- 2.5 Ar-3000H8-Internal W-Lomer
 Alu, Extrusion
 2.6 AF3000H2: External Corner
 Alu, Extrusion
 2.7 AF######- 2pc J-Mould
 Alu, Extrusion
 2.8 AF######- Inter-storey Flashing
 Alu, Extrusion

- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker

Horizontal Shiplap Cladding

- 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -

Sheet Status:

- Weathertightness Membrane
 Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
- 3.4 Tescon AdhisoWS Wet Seal Adhesion Tape
- 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20.Dr

ROOFING & BUILDING PRODUCTS

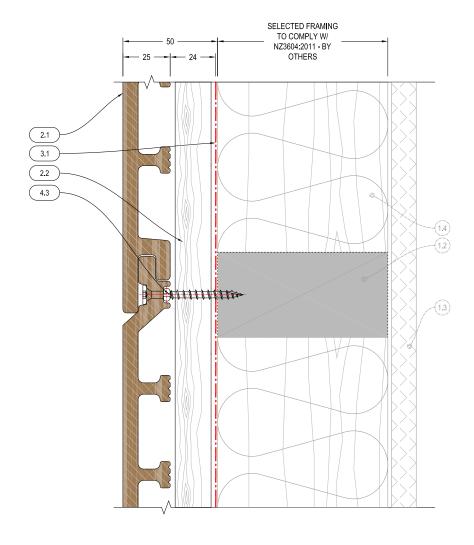
SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, 3 Bush Road, Rosedale, Auckianu, New Zeolaria, T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this dr

Sheet Title: Foundation Termination Typical Section Detail

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-007 v1.2

Revision Date Dec. 2019 Scale @ A4: 1:2

Original In Colour
Coperty of SPS ROOFING AND BUILDING LTD. No part of this do out the prior permission in writing of SPS ROOFING AND BUILDING LTD



1. Structure : By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RWI

- Insulation Fibre Cement RWU
- Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements : Supply By SPS
 InnoClad Hortzontal Shiptap Weatherboard Cladding
 Haze 45x20mm Vertical Timber Cavity Battens
- Nalled/Screwed @ Manuf. Spec %/% AF3000H1: J-Mould
- Alu. Extrusion
 AF4000H9 : Drained J-Mould
 Alu. Extrusion
- 2.5 AF3000H8-Internal W-Corner

Sheet Title:

- 2.5 Ar-3000H8-Internal W-Lomer
 Alu, Extrusion
 2.6 AF3000H2: External Corner
 Alu, Extrusion
 2.7 AF######- 2pc J-Mould
 Alu, Extrusion
 2.8 AF######- Inter-storey Flashing
 Alu, Extrusion
- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker
- 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana

Sheet Status:

- Weathertightness Membrane
 Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
- 3.4 Tescon AdhisoWS Wet Seal Adhesion Tape
- 4. Fixings
 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr
 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20.Dr

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, 3 Bush Road, Rosedale, Auckianu, New Zeolaria, T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this dr

Horizontal Joint Typical Section Detail Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-008 v1.2 Revision Date Dec. 2019

1:2

Scale @ A4:

Original In Colour

reperty of SPS ROOFING AND BUILDING LTD. No part of this or ut the prior permission in writing of SPS ROOFING AND BUILDING LTD

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens Roofing, Barge/Fascia, Gutter & Roof Membrane -By Others SELECTED ROOF FRAMING, PITCHES AND MINIMUM OVERHANGS TO COMPLY W/ NZ3604:2011 - BY OTHERS MIN GAP Soffit Ventilation MIN Drip Edge Weathering 4.1 Membrane under a soffit is 2.1 not required, but is 2.3 recommendable for air barrier performance when a rigid wind barrier is not in use. -By Others 1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RW Cladding Elements : Supply By SPS InnoClad Hortzontal Shiptap Weatherboard Cladding H3.2 45x20mm Vertical Timber Cavity Battens 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 3. Suggested Membrane & Tapes : Supply By Proclima 2.5 AF3000H8-Internal W-Corner AF3000H2 : External Corner Alu, Extrusion AF3000H2 : External Corner Alu, Extrusion AF#######- 2pc J-Mould 3.1 Solitex Extasana Weatherlightness Membrane Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr Nalled/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould Alu. Extrusion AF#####- Inter-storey Flashing Fibre Cement RWU Alu. Extrusion AF4000H9 : Drained J-Mould Alu. Extrusion 2.8 Window Joinery Approved Sealant on PEF Rod to suit gap 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker Sheet Title: Sheet Status: Sheet Number: Revision: IC-H20-009 v1.2 Architectural Fascia To Soffit/Eave ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Dec. 2019

3 Bush Road, Rosedale, Auckianu, New Zoona... T:+64 9 415 2669 | www.spsbullding.co.nz Copyright © of this d Original in Colour

reperty of SPS ROOFING AND BUILDING LTD. No part of this ut the prior permission in writing of SPS ROOFING AND BUILDING LTD

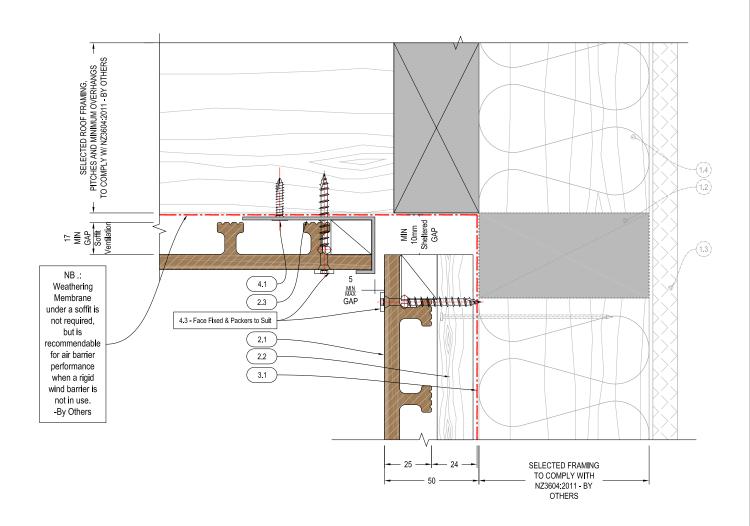
For Information & Design

Scale @ A4:

1:2

Horizontal Shiplap Cladding

SPS Roofing and Building Limited
220B Bush Road, Rosedale, Auckland, New Zealand,



1. Structure: By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RW

Insulation Fibre Cement RWU

1.6 1.7 Window Joinery

Approved Sealant on PEF Rod to suit gap

Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard Cladding
 Haza 45x20mm Vertical Timber Cavity Battens

Nailed/Screwed @ Manuf. Spec &/& AF3000H1: J-Mould 2.3

Alu. Extrusion AF4000H9: Drained J-Mould Alu. Extrusion

2.5 AF3000H8-Internal W-Corner Alu. Extrusion AF3000H2 : External Corner

AF3000H2: External Corner
Alu. Extrusion
2.7 AF######- 2pc J-Mould
Alu. Extrusion
2.8 AF#####- Inter-storey Flashing

Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasket 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -

Weathertightness Membrane

Sheet Status:

Tescon Extoseal Sill Tape -150mm
Tescon Extora Fabric Flashing Tape -60mm 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape

 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr

4.3 SS304 10g x40 WingNek Ti38 - T20.Dr

5. Flashings 5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS

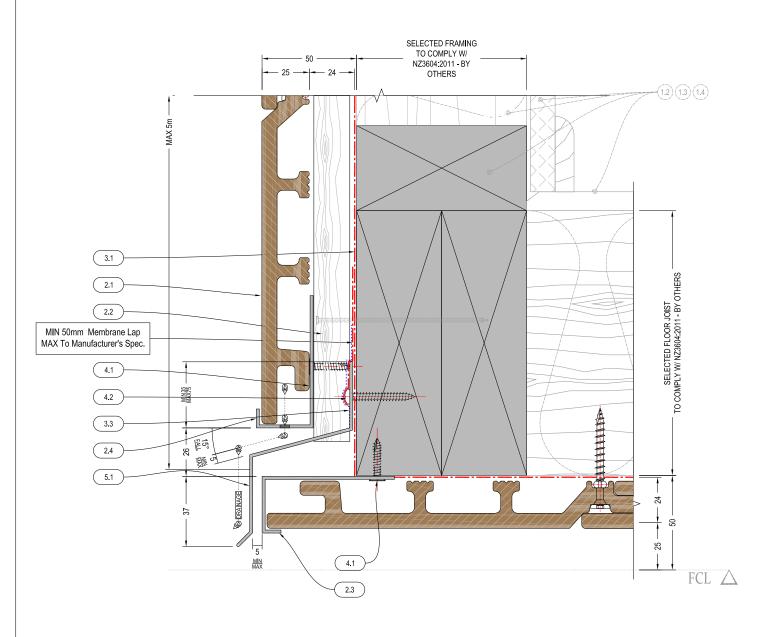
SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T: +64 9 415 2669 | www.spsbullding.co.nz

Soffit/Eave To Wall Typical Section Detail Horizontal Shiplap Cladding

Sheet Title:

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-010 v1.2 Revision Date Dec. 2019

Scale @ A4: 1:2



- Insulation Fibre Cement RWU
- 1. Structure: By Others
 1.1 Concrete
 1.2 Timber
 1.3 Internal Lining
 1.4 Insulation
 1.5 Fibre Cement RWI
 1.6 Window Joinery
 1.7 Approved Sealant Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard Cladding
 Haza 45x20mm Vertical Timber Cavity Battens
- Nailed/Screwed @ Manuf. Spec &/& AF3000H1: J-Mould 2.3
- Alu. Extrusion AF4000H9: Drained J-Mould Alu. Extrusion
- 2.5 AF3000H8-Internal W-Corner Alu. Extrusion AF3000H2 : External Corner
- AF3000H2: External Corner
 Alu. Extrusion
 2.7 AF######- 2pc J-Mould
 Alu. Extrusion
 2.8 AF#####- Inter-storey Flashing

Sheet Title:

- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasket
- 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -
- Weathertightness Membrane

Sheet Status:

- Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
- 3.4 Tescon AdhisoWS Wet Seal Adhesion Tape
- 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20.Dr

5. Flashings 5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T: +64 9 415 2669 | www.spsbullding.co.nz

Wall To Soffit Typical Section Detail Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: IC-H20-011 Revision Date

Dec. 2019 Scale @ A4: 1:2

Revision:

v1.2

SELECTED FRAMING TO COMPLY W/ NZ3604:2011 - BY OTHERS -(1.2)(1.3)(1.4) 3.1 MIN 50mm Membrane Lap MAX To Manufacturer's Spec. 2.1 2.2 **芦川川田** 4.2 3.3 2.4 400 23 4.3 - Face Fixed W/ Suitable Packers MIN 35 COVER MIN MAX GAP

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens

1. Structure : By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RWU Insulation Fibre Cement RWU

Window Joinery Approved Sealant on PEF Rod to suit gap

Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard Cladding
 Haza 45x20mm Vertical Timber Cavity Battens

Nailed/Screwed @ Manuf. Spec €/€ AF3000H1: J-Mould 2.3

Alu. Extrusion AF4000H9 : Drained J-Mould Alu. Extrusion

2.5 AF3000H8-Internal W-Corner Alu. Extrusion AF3000H2 : External Corner

Sheet Title:

AF3000H2: External Corner
Alu. Extrusion
2.7 AF######- 2pc J-Mould
Alu. Extrusion
2.8 AF#####- Inter-storey Flashing

Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasket 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -

Weathertightness Membrane

Sheet Status:

Tescon Extoseal Sill Tape -150mm
Tescon Extora Fabric Flashing Tape -60mm 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape

 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr

4.3 SS304 10g x40 WingNek Ti38 - T20.Dr

5. Flashings 5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand,

Inter-Storey Junction Typical Section Detail Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-012 v1.2

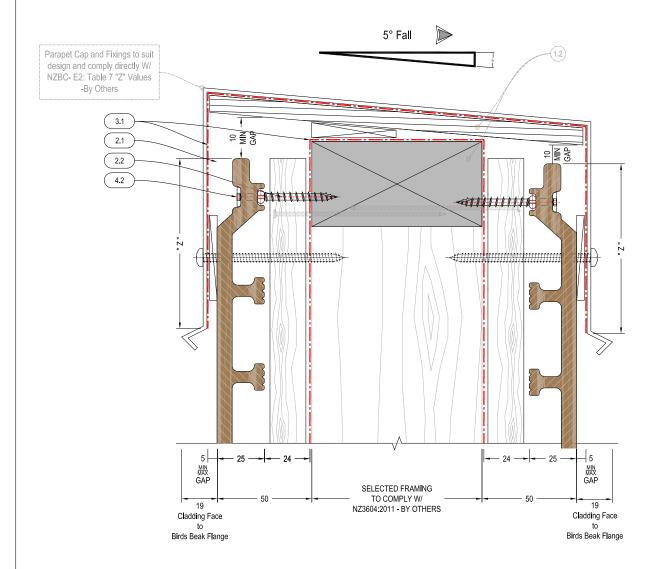
Revision Date Dec. 2019 Scale @ A4: 1:2

T : +64 9 415 2669 | www.spsbullding.co.nz

NZBC - Acceptable Solution E2/AS1:(2011)

Table 7: Z Values for Parapet Capping Cover Selection

- Situation 1: Low, Medium, High wind zones, where roof pitch ≥10° (X or Z values)
- Situation 2: All roof pitches in Very High wind zones, Low, Medium and High wind zones where roof pitch ≤ 10°. (X or Z values)
- Situation 3: For all roof pitches in Extra High wind zone.



1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RWU

- Insulation Fibre Cement RWU
- Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard Cladding
 H3.2 45x20mm Vertical Timber Cavity Battens
- Nailed/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould
- Alu. Extrusion AF4000H9: Drained J-Mould

Sheet Title

- 2.5 AF3000H8-Internal W-Corner Alu. Extrusion
- AE3000H2 External Corner AF3000H2 External Corner
 Alu. Extrusion
 AF######- 2pc J-Mould
 Alu. Extrusion
 AF######- Inter-storey Flashing
- 2.8
- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker

3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -

- Weathertightness Membrane

Sheet Status:

- Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
- 3.4 Tescon AdhisoWS Wet Seal Adhesion Tape

- 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20 Di

5. Flashings 5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T:+64 9 415 2669 | www.spsbullding.co.nz

Parapet Cap Typical Section Detail

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-013 v1.2 Revision Date Dec. 2019

1:2

Scale @ A4:

Horizontal Shiplap Cladding

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens (1.4) INTERIOR SELECTED FRAMING TO COMPLY W/ NZ3604:2011 - BY OTHERS Sill Opening Shown Dotted Beyond 24 20 5 MIN Cladding Face to Angle Flashing Flange 25 Flashing Angle 450 MAX ६/६ Shown Dashed 3.1 4.1 Above 2.1 2.2 2.4 - Shown Dashed Beyond 4.3 Metal Meterbox Jamb R/O - (Timber) BY OTHERS 1.7 3.4 Careful consideration to meterbox placement must be made in relation to cladding face to achieve minimal gap. 3.2 .:Flashing Angle Bedsealed + Riveted Seal gaps of 5mm or greater W/ Suitable & Approved Sealant EXTERIOR 1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RWU Cladding Elements: Supply By SPS InnoClad Hortzontal Shiplap Weatherboard Cladding H3.2 45x20mm Vertical Timber Cavity Battens 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana - 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 2.5 AF3000H8-Internal W-Corner 5. Flashings 5.1 AL. 1.6mmCustom Folded Alu. Extrusion AE3000H2 External Corner AFJOURNE: External Corner Alu. Extrusion AF######- 2pc J-Mould Alu. Extrusion AF######- Inter-storey Flashing Weathertightness Membrane 4.3 SS304 10g x40 WingNek Ti38 - T20 Di Insulation Fibre Cement RWU Nailed/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm 2.3 Alu. Extrusion AF4000H9: Drained J-Mould Alu. Extrusion 2.8 1.6 1.7 Window Joinery 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape Alu. Extrusion Approved Sealant on PEF Rod to suit gap 2.9 GA-HSL-V01 - EPDM Joint Closer Gasker Sheet Title: Sheet Status: Sheet Number: Revision: IC-H20-014 v1.2 Meterbox Jamb Architectural ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Dec. 2019 SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, Horizontal Shiplap Cladding For Information & Design Scale @ A4: 1:2 T: +64 9 415 2669 | www.spsbullding.co.nz

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens MIN MAX Cladding Face SELECTED FRAMING Angle Flashing Flange Careful consideration to meterbox placement must be made TO COMPLY W/ in relation to cladding face to achieve minimal gap. NZ3604:2011 - BY Seal gaps of 5mm or greater W/ Suitable & Approved Sealant **OTHERS** MAX Height Span MIN 50mm Membrane Lap MAX To Manufacturer's Spec. 4.1 3.3 2.4 Meterbox Flashing, End Dams and Fastenings - By 35 ₹ Others DRIP EDGE <u>4</u>0 FAL 5° Head R/O - (Timber) anniany and a 3.2 3.3 3.4 Metal Meterbox EXTERIOR INTERIOR Flashing Angle Jamb Opening Shown Dashed Shown Dotted Beyond Beyond 1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RWU Cladding Elements: Supply By SPS InnoClad Hortzontal Shiplap Weatherboard Cladding H3.2 45x20mm Vertical Timber Cavity Battens 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana - 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 2.5 AF3000H8-Internal W-Corner 5. Flashings 5.1 AL. 1.6mmCustom Folded Alu. Extrusion AE3000H2 - External Corner AF3000H2: External Corner Alu. Extrusion 2.7 AF######- 2pc J-Mould Alu. Extrusion 2.8 AF#####- Inter-storey Flashing Weathertightness Membrane 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr Insulation Fibre Cement RWU Nailed/Screwed @ Manuf. Spec &/& AF3000H1: J-Mould Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape

- Window Joinery Approved Sealant on PEF Rod to suit gap
- Alu. Extrusion AF4000H9 : Drained J-Mould
- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasket

ROOFING & BUILDING PRODUCTS SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand,

Sheet Title:

Meterbox Head Typical Section Detail Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-015 v1.2

Revision Date Dec. 2019 Scale @ A4: 1:2

T:+64 9 415 2669 | www.spsbullding.co.nz

Sheet Status:

Innowood - InnoClad - Horizontal Shiplap - 20mm Cavity Battens Flashing Angle Jamb Opening Shown Dashed Shown Dotted Beyond Beyond EXTERIOR INTERIOR Metal Meterbox Sill R/O - (Timber) 3.3 3.2 4.3 Face Fixed W/ Suitable Packers 3.4 4.1 2.2 3.1 2.1 MAX Height Span SELECTED FRAMING TO COMPLY W/ Careful consideration to window placement must be made 50 NZ3604:2011 - BY in relation to cladding face to achieve minimal gap. OTHERS MIN MAX Seal gaps of 5mm or greater W/ Suitable & Approved Cladding Face Sealant Angle Flashing Flange 1. Structure : By Others 1.1 Concrete 1.2 Timber 1.3 Internal Lining 1.4 Insulation 1.5 Fibre Cement RWU Cladding Elements: Supply By SPS InnoClad Hortzontal Shiplap Weatherboard Cladding Haza 45x20mm Vertical Timber Cavity Battens 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana - 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 2.5 AF3000H8-Internal W-Corner 5. Flashings 5.1 AL. 1.6mmCustom Folded Alu. Extrusion AE3000H2 External Corner AF3000H2: External Corner Alu. Extrusion 2.7 AF######- 2pc J-Mould Alu. Extrusion 2.8 AF#####- Inter-storey Flashing Weathertightness Membrane 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr

Insulation Fibre Cement RWU Window Joinery

Approved Sealant on PEF Rod to suit gap

Nailed/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould 2.3

Alu. Extrusion AF4000H9: Drained J-Mould Alu. Extrusion

Sheet Title:

Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gasket Tescon Extoseal Sill Tape -150mm
Tescon Extora Fabric Flashing Tape -60mm

Sheet Status:

3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape

ROOFING & BUILDING PRODUCTS

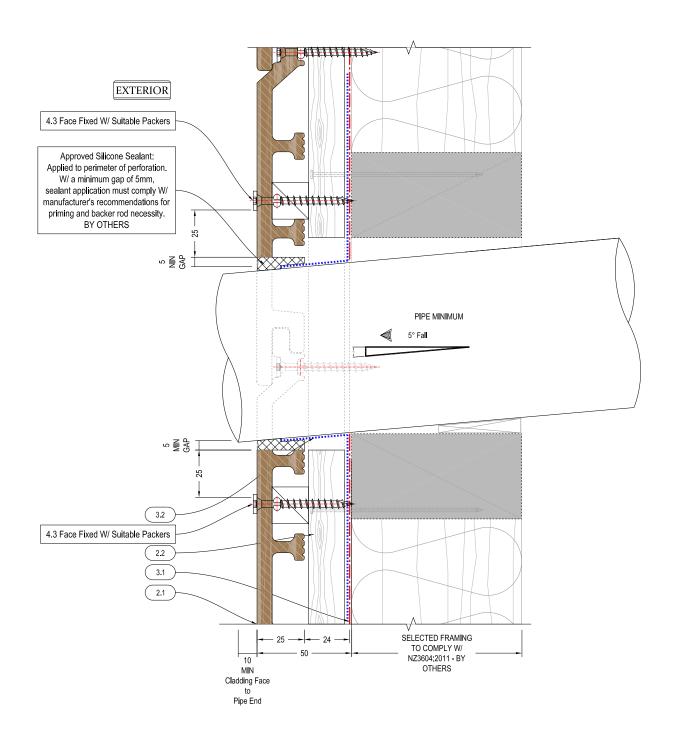
SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T: +64 9 415 2669 | www.spsbullding.co.nz

Meterbox Sill Typical Section Detail Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-016 v1.2 Revision Date Dec. 2019

1:2

Scale @ A4:



1. Structure : By Others
1.1 Concrete
1.2 Timber
1.3 Internal Lining
1.4 Insulation
1.5 Fibre Cement RWU

- Insulation Fibre Cement RWU
- Window Joinery Approved Sealant on PEF Rod to suit gap
- Cladding Elements: Supply By SPS
 InnoClad Hortzontal Shiplap Weatherboard Cladding
 H3.2 45x20mm Vertical Timber Cavity Battens
- Nailed/Screwed @ Manuf, Spec €/€ AF3000H1 : J-Mould 2.3
- Alu. Extrusion AF4000H9 : Drained J-Mould
- 2.5 AF3000H8-Internal W-Corner
- Alu. Extrusion AF3000H2 : External Corner
- AFJOURNE: External Corner
 Alu. Extrusion
 AF######- 2pc J-Mould
 Alu. Extrusion
 AF######- Inter-storey Flashing
- 2.8

Sheet Title:

- Alu. Extrusion 2.9 GA-HSL-V01 - EPDM Joint Closer Gaske
- 3. Suggested Membrane & Tapes : Supply By Proclima 3.1 Solitex Extasana -
- Weathertightness Membrane

Sheet Status:

- Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm 3.4 Tescon AdhisoWS - Wet Seal Adhesion Tape
- 4. Fixings

 4.1
 SS304 8gx20mm CSK ST Screw #2 Sq.Dr

 4.2
 SS304 8gx35mm PH ST Screw #2 Sq.Dr
- 4.3 SS304 10g x40 WingNek Ti38 T20.Dr

5. Flashings 5.1 AL. 1.6mmCustom Folded

ROOFING & BUILDING PRODUCTS

SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, T: +64 9 415 2669 | www.spsbullding.co.nz

Pipe Penetration (Circular) Typical Section Detail Horizontal Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-H20-017 v1.2 Revision Date Dec. 2019

1:2

Scale @ A4: