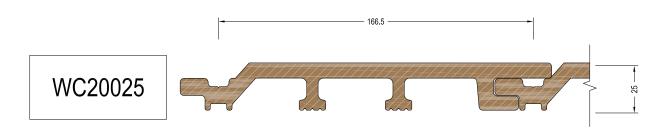
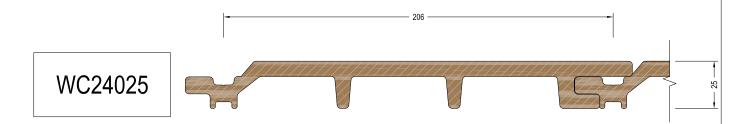
2.1

106.5 WC13625





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

- Fibre Cement RWU Window Joinery Approved Sealant on PEF Rod to suit gap
- 2. Cladding Elements : Supply By SPS 2.1 InnoClad Vertical Shiplap Weatherboard
- Cladding
 2.2 H3.2 70x20mm Castellated Timber Cavity Lace I INJECTIVACUTION LASTISHABETED TIMEPER CAVITY
 Batters - Nailed/Screwed @ Manuf. Spec € / €
 2.3 AF3000H1: J-Mould
 Alu. Extrusion
 2.4 AF4000H9: Oralined J-Mould
 Alu. Extrusion

- 2.5 AF3000H8-Internal W-Corner
- Alu. Extrusion 2.6 AF3000H2 : External Comer Alu. Extrusion

Sheet Status:

- Suggested Membrane & Tapes:
 Supply By Proclima
 Solitex Extasana Weathertighness Membrane
 Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
 Secon Extora Fabric Flashing Tape -60mm
 Secon Extora Fabric Flashing Tape -60mm
- 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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

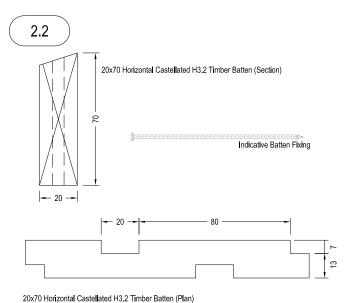
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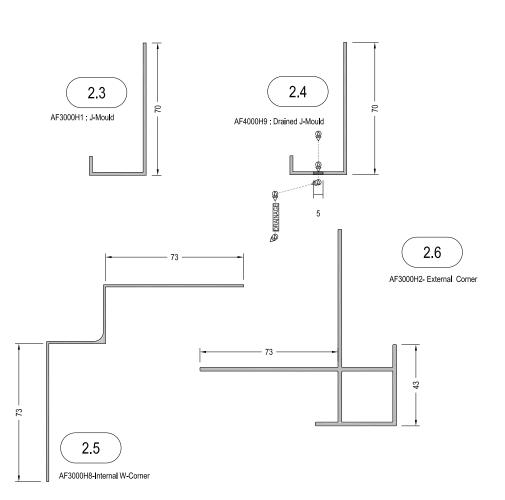
Cladding Schedule Typical System Schedule Vertical Shiplap Cladding

Sheet Title:

Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-A01 v1.3



-- 22.3 **-**тинищ 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 34.8 SS304 8gx35mm PH ST Screw #2 Sq.Dr 4.2 (+1111111111111111) 4.3 SS304 8gx50mm PH ST Screw #2 Sq.Dr



- 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 Approved Sealant on PEF Rod to suit gap
- 2. Cladding Elements : Supply By SPS
 2.1 InnoClad Vertical Shiplap Weatherboard
- Cladding H3.2 70x20mm Castellated Timber Cavity
- Battens Nailed/Screwed @ Manuf. Spec €/€
 2.3 AF3000H1: J-Mould
 Alu. Extrusion
 2.4 AF4000H9: Drained J-Mould
- Alu. Extrusion
- 2.5 AF3000H8-Internal W-Corner Alu Extrusion
- AF3000H2:External Come Alu. Extrusion
- 3. Suggested Membrane & Tapes : Supply By Proclima
- Solitex Extasana WeathertIghtness Membrane

Sheet Status:

- Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
 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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

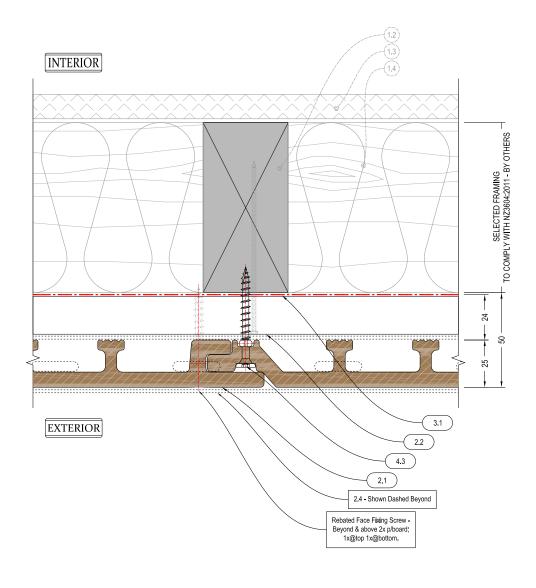
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Accessory Schedule Typical System Schedule Vertical Shiplap Cladding

Sheet Title:

Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-A02 v1.3



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 Jolnery
1.7 Approved Sealant

- Fibre Cement RWU
 Window Joinery
 Approved Sealant on PEF Rod to suit gap

- 2. Cladding Elements : Supply By SPS 2.1 InnoClad Vertical Shiplap Weatherboard
- Cladding H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec ६/६
 2.3 AF3000H1: J-Mould
 Alu. Extrusion
 2.4 AF4000H9: Drained J-Mould
- Alu. Extrusion

2.5 AF3000H8-Internal W-Corner

Alu. Extrusion 2.6 AF3000H2 : External Come Alu, Extrusion

3. Suggested Membrane & Tapes : Supply By Proclima

Solitex Extasana -Weathertightness Membrane

Sheet Status:

- Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
 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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

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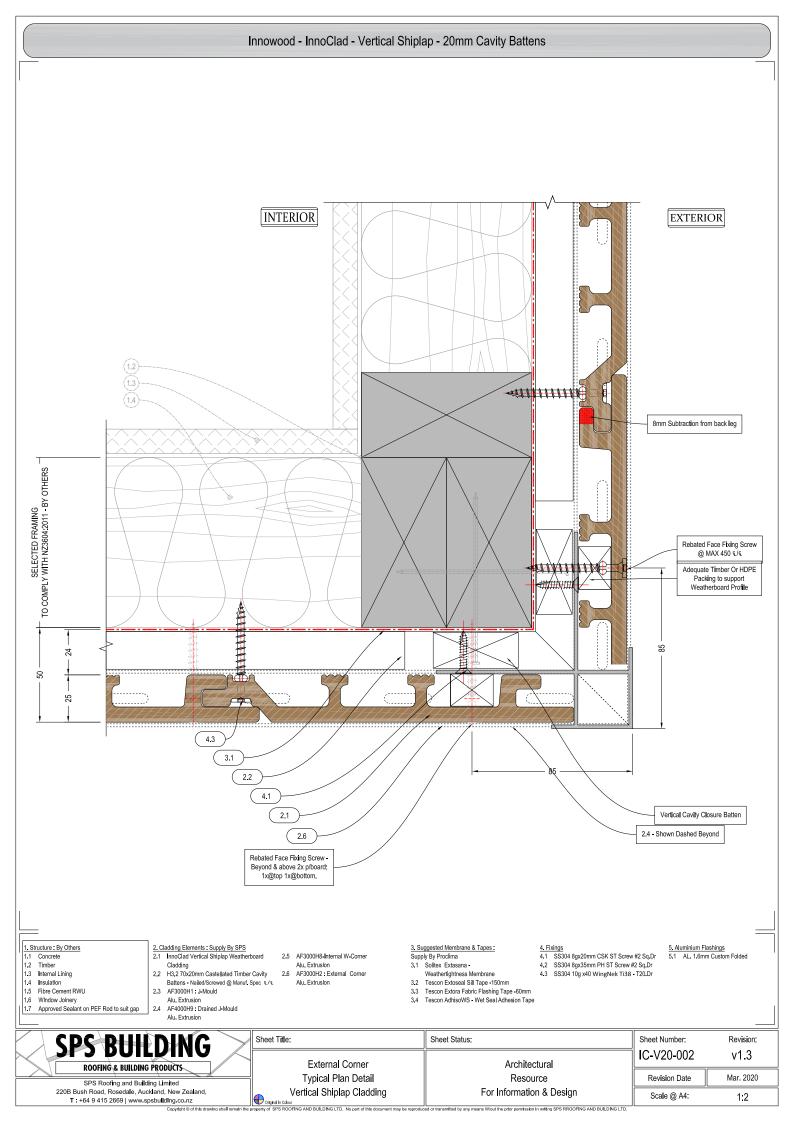
Vertical Joint Typical Plan Detail Vertical Shiplap Cladding

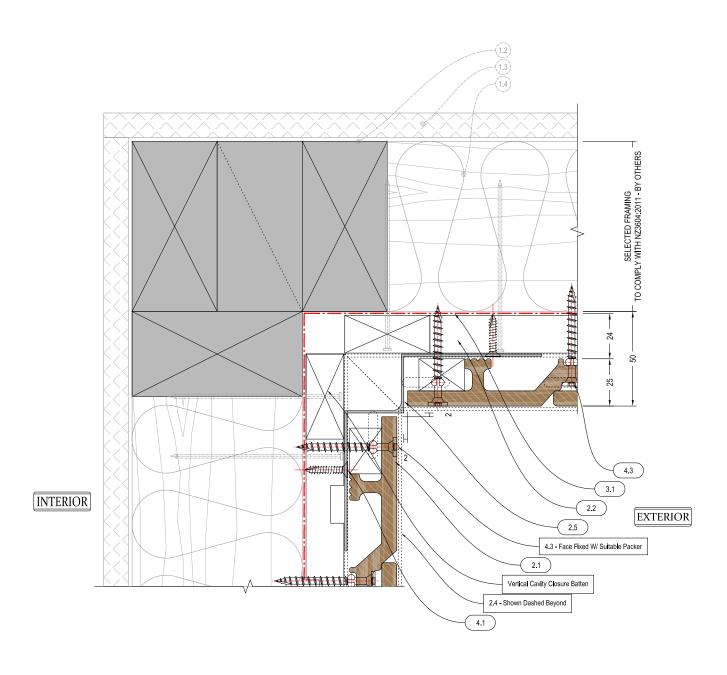
Sheet Title:

Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-001 v1.3

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- 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 Johnery
 1.7 Approved Sealant Fibre Cement RWU
 Window Joinery
 Approved Sealant on PEF Rod to suit gap
- 2. Cladding Elements : Supply By SPS
 2.1 InnoClad Vertical Shiplap Weatherboard
- Cladding
 2.2 H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec ६/६
 2.3 AF3000H1: J-Mould
 Alu. Extrusion
 2.4 AF4000H9: Drained J-Mould
- Alu. Extrusion
- 2.5 AF3000H8-Internal W-Corner
- Alu. Extrusion 2.6 AF3000H2 : External Comer Alu, Extrusion
- 3. Suggested Membrane & Tapes : Supply By Proclima
- Solitex Extasana -Weathertightness Membrane

Sheet Status:

- Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
 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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

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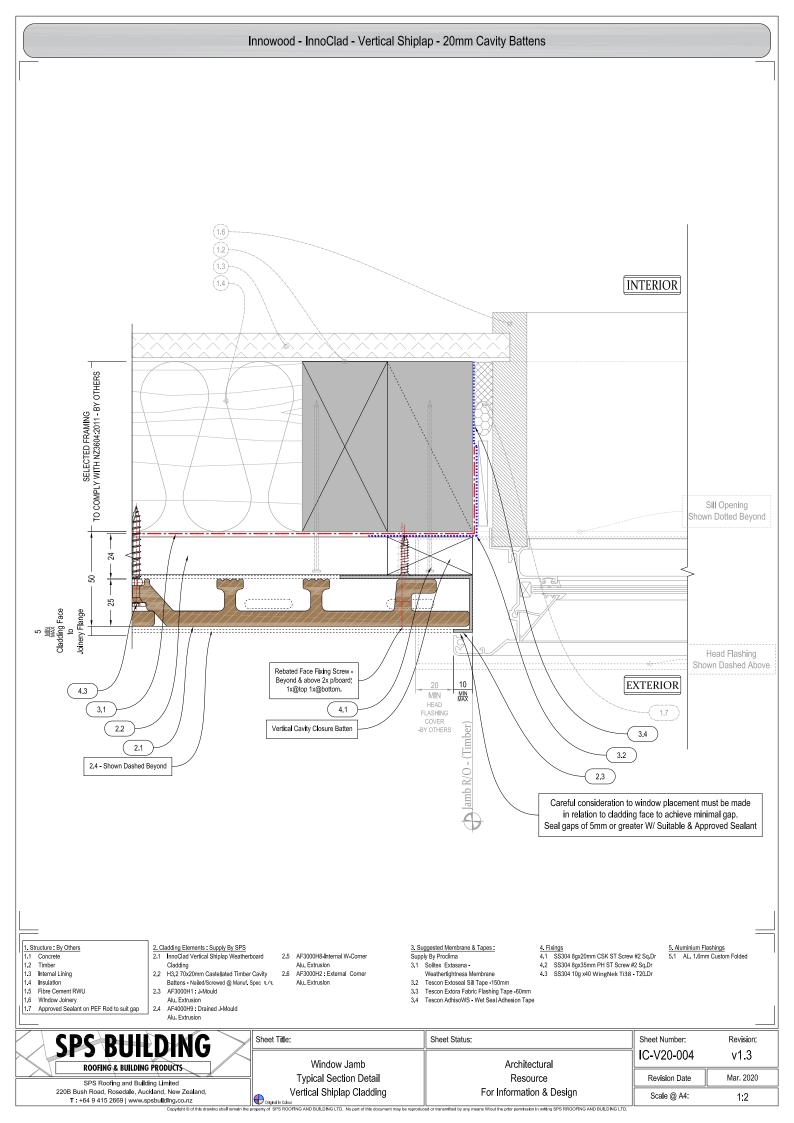
Internal Corner Typical Plan Detail Vertical Shiplap Cladding

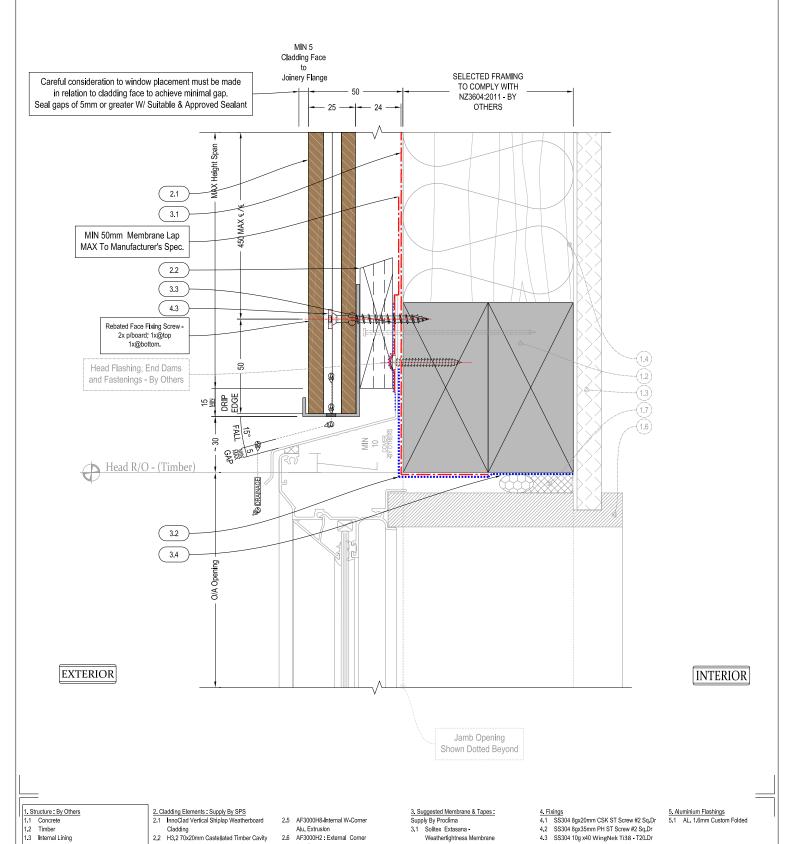
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Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-003 v1.3

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nsulation

Fibre Cement RWU Window Jolnery Approved Sealant on PEF Rod to suit gap

Cladding H3.2 70x20mm Castellated Timber Cavity

Battens - Nailed/Screwed @ Manuf. Spec ६/६
2.3 AF3000H1: J-Mould
Alu. Extrusion

AF4000H9: Drained J-Mould

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Sheet Title:

Alu, Extrusion

Sheet Status:

Solitex Extasana -Weathertightness Membrane

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

Architectural Resource

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

Sheet Number: Revision: IC-V20-005 v1.3

Window Head Typical Section Detail Vertical Shiplap Cladding For Information & Design

Revision Date Mar. 2020

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Innowood - InnoClad - Vertical Shiplap - 20mm Cavity Battens 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 3.4 4.3 11/11/11/16 Rebated Face Fixing Screw 2x p/board; 1x@top 1x@bottom. 2.2 3.1 2.1 MAX Height Span SELECTED FRAMING TO COMPLY WITH 25 Careful consideration to window placement must be 50 NZ3604:2011 - BY made in relation to cladding face to achieve minimal gap. OTHERS MIN Seal gaps of 5mm or greater W/ Suitable & Approved Cladding Face Sealant Joinery Flange 2. Cladding Elements : Supply By SPS 2.1 Inno-Clad Vertical Shiplap Weatherboard 1. Structure : By Others 1.1 Concrete 5. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded 3. Suggested Membrane & Tapes : Supply By Proclima 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr Concrete Timber Internal Lining 2.5 AF3000H8-Internal W-Corner Cladding H3.2 70x20mm Castellated Timber Cavity Alu. Extrusion 2.6 AF3000H2 : External Come Solitex Extasana -Weathertightness Membrane 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 4.3 SS304 10g x40 WingNek Ti38 T20.Dr

nsulation

Fibre Cement RWU
Window Joinery
Approved Sealant on PEF Rod to suit gap

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Battens - Nailed/Screwed @ Manuf. Spec ६/६
2.3 AF3000H1: J-Mould
Alu. Extrusion
2.4 AF4000H9: Drained J-Mould

Alu Extrusion

Alu, Extrusion

Window Sill

Typical Section Detail

Vertical Shiplap Cladding

Sheet Title:

Sheet Status:

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

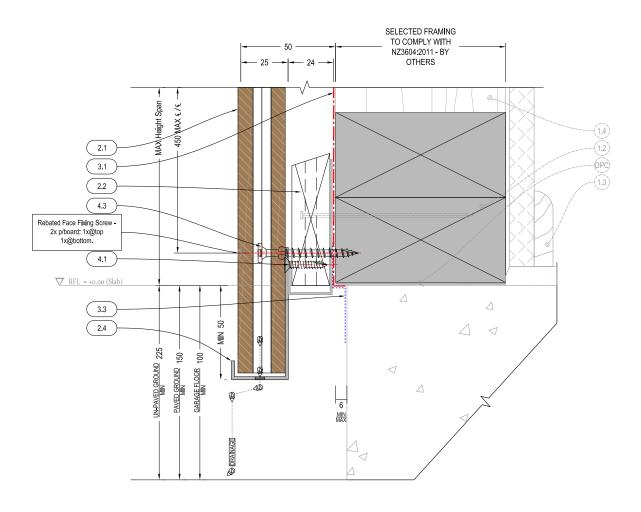
Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-006 v1.3 Revision Date Mar. 2020

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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 Johnery
1.7 Approved Sealant Fibre Cement RWU
Window Joinery
Approved Sealant on PEF Rod to suit gap

2. Cladding Elements : Supply By SPS
2.1 Inno-Clad Vertical Shiplap Weatherboard

Cladding H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec ६/६
2.3 AF3000H1: J-Mould
Alu. Extrusion
2.4 AF4000H9: Drained J-Mould

Alu. Extrusion

2.5 AF3000H8-Internal W-Corner

Alu. Extrusion 2.6 AF3000H2 : External Come Alu, Extrusion

3. Suggested Membrane & Tapes : Supply By Proclima

Solitex Extasana -Weathertightness Membrane

Sheet Status:

Tescon Extoseal Sill Tape -150mm
Tescon Extora Fabric Flashing Tape -60mm
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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

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Foundation Termination Typical Section Detail Vertical Shiplap Cladding

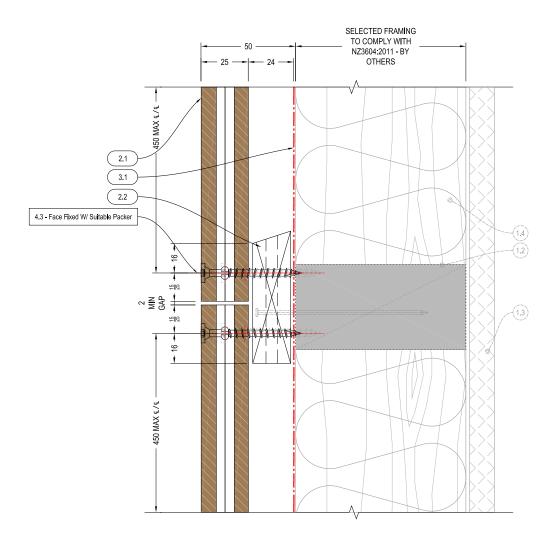
Sheet Title:

Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-007 v1.3 Revision Date Mar. 2020

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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 Johnery
1.7 Approved Sealant Fibre Cement RWU
Window Joinery
Approved Sealant on PEF Rod to suit gap

Cladding Elements : Supply By SPS
 InnoClad Vertical Shiplap Weatherboard

Cladding
2.2 H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec ६/६
2.3 AF3000H1: J-Mould
Alu. Extrusion
2.4 AF4000H9: Drained J-Mould

Alu. Extrusion

3. Suggested Membrane & Tapes : Supply By Proclima

Solitex Extasana -Weathertightness Membrane

Sheet Status:

Tescon Extoseal Sill Tape -150mm
Tescon Extora Fabric Flashing Tape -60mm
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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

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Horizontal Joint Typical Section Detail Vertical Shiplap Cladding

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2.5 AF3000H8-Internal W-Corner

Alu. Extrusion 2.6 AF3000H2 : External Comer

Alu. Extrusion

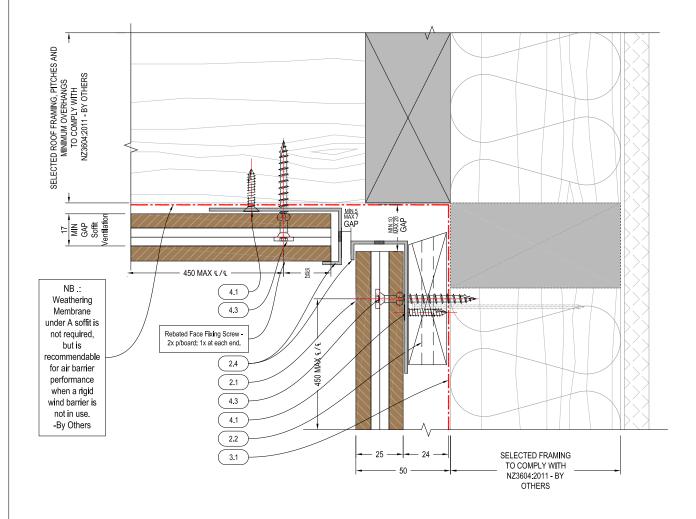
Sheet Title:

Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-008 v1.3 Revision Date Mar. 2020

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Scale @ A4:

Innowood - InnoClad - Vertical Shiplap - 20mm Cavity Battens Roofing, Barge/Fascia, Gutter & Roof Membrane -By Others SELECTED ROOF FRAMING, PITCHES AND MINIMUM OVERHANGS TO COMPLY WITH NZ3604:2011 - BY OTHERS MIN GAP Soffit Ventilation MIN Drip Edge 450 MAX ६/६ Weathering 4.1 Membrane 5 MAX GAF under A soffit is 4.3 not required, but is Rebated Face Fixing Screw recommendable 2x p/board: 1x at each end. for air barrier performance 2.4 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 1.6 Window Joinery 1.7 Approved Sealant 2. Cladding Elements : Supply By SPS 2.1 Inno-Clad Vertical Shiplap Weatherboard 5. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded 3. Suggested Membrane & Tapes : 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 2.5 AF3000H8-Internal W-Corner Supply By Proclima Cladding H3.2 70x20mm Castellated Timber Cavity Alu. Extrusion AF3000H2 : External Come Solitex Extasana -Weathertightness Membrane 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 4.3 SS304 10g x40 WingNek Ti38 T20.Dr Battens - Nailed/Screwed @ Manuf. Spec ६/६ AF3000H1 : J-Mould Alu. Extrusion AF4000H9 : Drained J-Mould Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm Tescon AdhisoWS - Wet Seal Adhesion Tape Alu, Extrusion Fibre Cement RWU Window Joinery Approved Sealant on PEF Rod to suit gap Alu. Extrusion Sheet Title: Sheet Status: Sheet Number: Revision: IC-V20-009 v1.3 Architectural Fascia To Soffit/Eave ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Mar. 2020 SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, Vertical Shiplap Cladding For Information & Design 3 Bush Road, Rosedale, Auckianu, New Zeolonia, T:+64 9 415 2669 | www.spsbullding.co.nz Scale @ A4: 1:2 or - - : Odghal in Color oroperty of SPS ROOFING AND BUILDING LTD. No part of this out the prior permission in writing SPS RROOFING AND BUILDING LTD



Fibre Cement RWU

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 Approved Sealant on PEF Rod to suit gap

2. Cladding Elements : Supply By SPS
2.1 InnoClad Vertical Shiplap Weatherboard

Cladding H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec %/% 2.3 AF3000H1 : J-Mould

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

2.5 AF3000H8-Internal W-Corner Alu Extrusion

AF3000H2: External Come Alu. Extrusion

3. Suggested Membrane & Tapes : Supply By Proclima

Solitex Extasana -Weathertightness Membrane

Sheet Status:

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

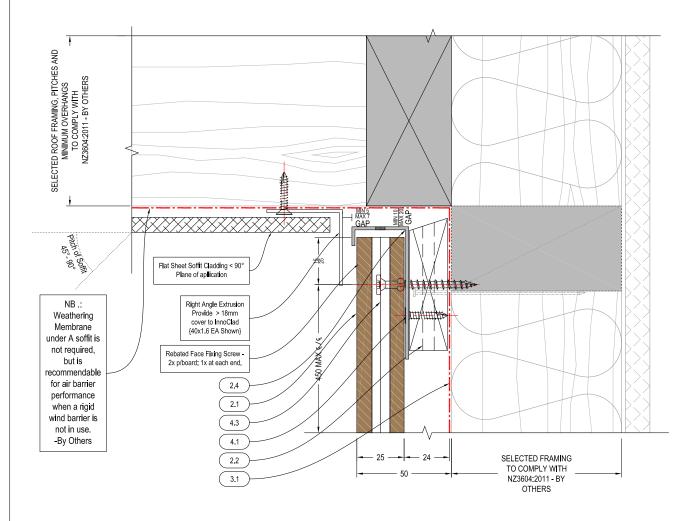
5. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

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Vertical Shiplap Cladding

Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-010 v1.3



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

Approved Sealant on PEF Rod to suit gap

2. Cladding Elements : Supply By SPS
2.1 InnoClad Vertical Shiplap Weatherboard

Cladding H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec %/% 2.3 AF3000H1 : J-Mould

AF3000H1: J-Mould Alu. Extrusion AF4000H9: Drained J-Mould Alu. Extrusion

2.5 AF3000H8-Internal W-Corner Alu Extrusion

AF3000H2:External Come Alu. Extrusion

3. Suggested Membrane & Tapes : Supply By Proclima

Solitex Extasana -WeathertIghtness Membrane

Sheet Status:

Tescon Extoseal Sill Tape -150mm
Tescon Extora Fabric Flashing Tape -60mm
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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

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

Flat Sheet Soffit/Eave To Wall <90° Typical Section Detail Vertical Shiplap Cladding

Architectural Resource For Information & Design

Sheet Number: IC-V20-010.1

> Revision Date Mar. 2020 Scale @ A4: 1:2

Revision:

v1.3

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Innowood - InnoClad - Vertical Shiplap - 20mm Cavity Battens SELECTED FRAMING TO COMPLY WITH NZ3604:2011 - BY 50.1 - 24.1 OTHERS MAX Height Span 450 MAX €/€ (1.2) (1.3) (1.4) 3.1 2.1 2.2 SELECTED FLOOR JOIST TO COMPLY WITH NZ3604:2011 - BY OTHERS MIN 50mm Membrane Lap MAX To Manufacturer's Spec. 4.3 4.1 4.2 MIN 35 MAX75 3.3 2.4 .⊿Ø ₽5° 56 5.1 疆河 25 37 FCL \triangle 450 MAX £/£ MIN MAX 4.1 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 5. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded 2. Cladding Elements : Supply By SPS 2.1 InnoClad Vertical Shiplap Weatherboard 3. Suggested Membrane & Tapes : Supply By Proclima 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 2.5 AF3000H8-Internal W-Corner ppi by Yrotuma Solitex Extasana Weathertightness Membrane Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm Tescon AdhisoWS - Wet Seal Adhesion Tape Cladding H3.2 70x20mm Castellated Timber Cavity 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr Alu Extrusion AF3000H2: External Come Battens - Nailed/Screwed @ Manuf. Spec %/% 2.3 AF3000H1: J-Mould Alu. Extrusion Fibre Cement RWU Window Joinery Approved Sealant on PEF Rod to suit gap Alu. Extrusion AF4000H9: Drained J-Mould Alu. Extrusion

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Wall To Soffit Typical Section Detail

Vertical Shiplap Cladding

Sheet Title:

Architectural Resource For Information & Design Sheet Number: Revision: IC-V20-011 v1.3

 Revision Date
 Mar. 2020

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Sheet Status:

SELECTED FRAMING TO COMPLY WITH NZ3604:2011 - BY OTHERS (1.2)(1.3)(1.4) MIN 50mm Membrane Lap MAX To Manufacturer's Spec. 3.1 2.1 2.2 4.3 4.1 4.2 MIN 35 MAX75 3.3 2.4 酉5 23 **PADRAINAGE** MIN MAX GAP

Innowood - InnoClad - Vertical 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 RWI
1.6 Window Joinery
1.7 Approved Sealant Fibre Cement RWU
Window Joinery
Approved Sealant on PEF Rod to suit gap

2. Cladding Elements : Supply By SPS
2.1 InnoClad Vertical Shiplap Weatherboard

Cladding H3.2 70x20mm Castellated Timber Cavity Batters - Naied/Screwed @ Manuf. Spec €/€
2.3 AF3000H1: J-Mould
Alu. Extrusion
2.4 AF4000H9: Orained J-Mould
Alu. Extrusion

2.5 AF3000H8-Internal W-Corner Alu Extrusion

2.6 AF3000H2 : External Come Alu. Extrusion

Suggested Membrane & Tapes:
 Supply By Proclima
 Solitex Extasana Weathertighness Membrane
 Tescon Extoseal Sill Tape -150mm
 Tescon Extora Fabric Flashing Tape -60mm
 Secon Extora Fabric Flashing Tape -60mm
 Secon Extora Fabric Flashing Tape -60mm

Sheet Status:

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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

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Inter-Storey Junction Typical Section Detail Vertical Shiplap Cladding

Sheet Title:

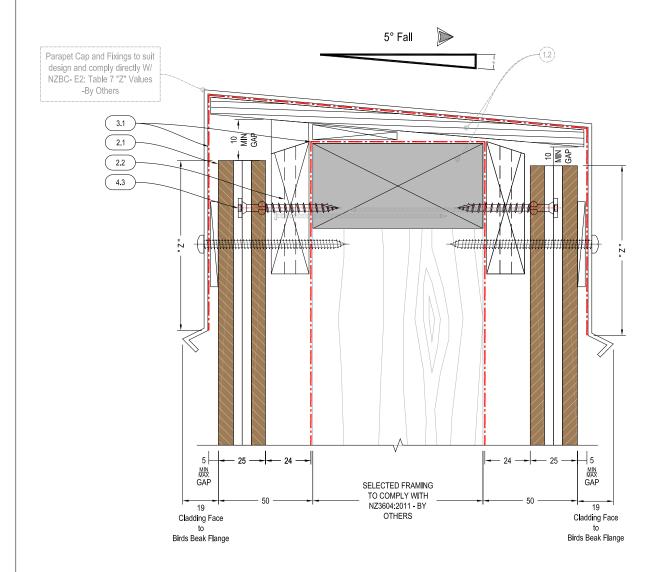
Architectural Resource For Information & Design

Sheet Number: Revision: IC-V20-012 v1.3

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 RW

- Fibre Cement RWU
- Approved Sealant on PEF Rod to suit gap

- 2. Cladding Elements : Supply By SPS
 2.1 InnoClad Vertical Shiplap Weatherboard
- Cladding H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec %/% AF3000H1: J-Mould
- Alu. Extrusion AF4000H9 : Drained J-Mould
- Alu. Extrusion

2.5 AF3000H8-Internal W-Corner Alu Extrusion

AF3000H2 : External Come Alu. Extrusion

3. Suggested Membrane & Tapes : Supply By Proclima

- Solitex Extasana -
- WeathertIghtness Membrane
- Tescon Extoseal Sill Tape -150mm
- Tescon Extora Fabric Flashing Tape -60mm Tescon AdhisoWS Wet Seal Adhesion Tape

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

- 4.2 SS304 8ax35mm PH ST Screw #2 Sq Dr
- SS304 10g x40 WingNek Ti38 T20.Dr

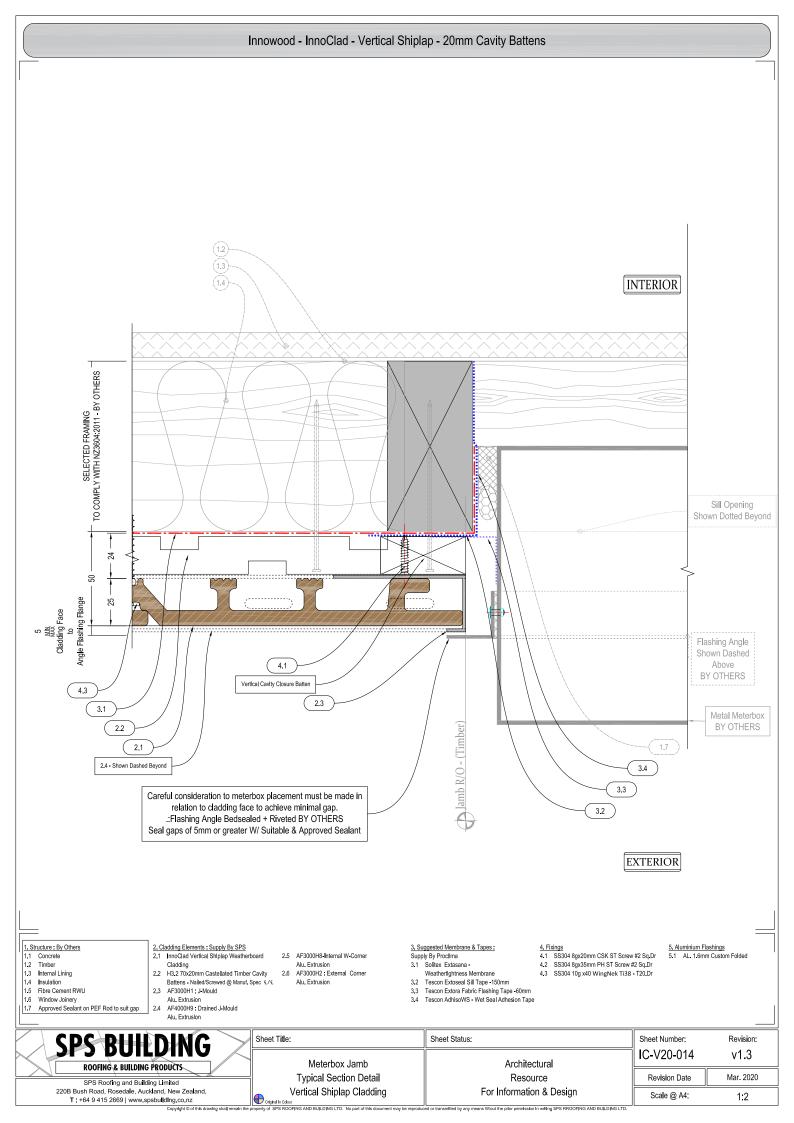
5. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

1:2

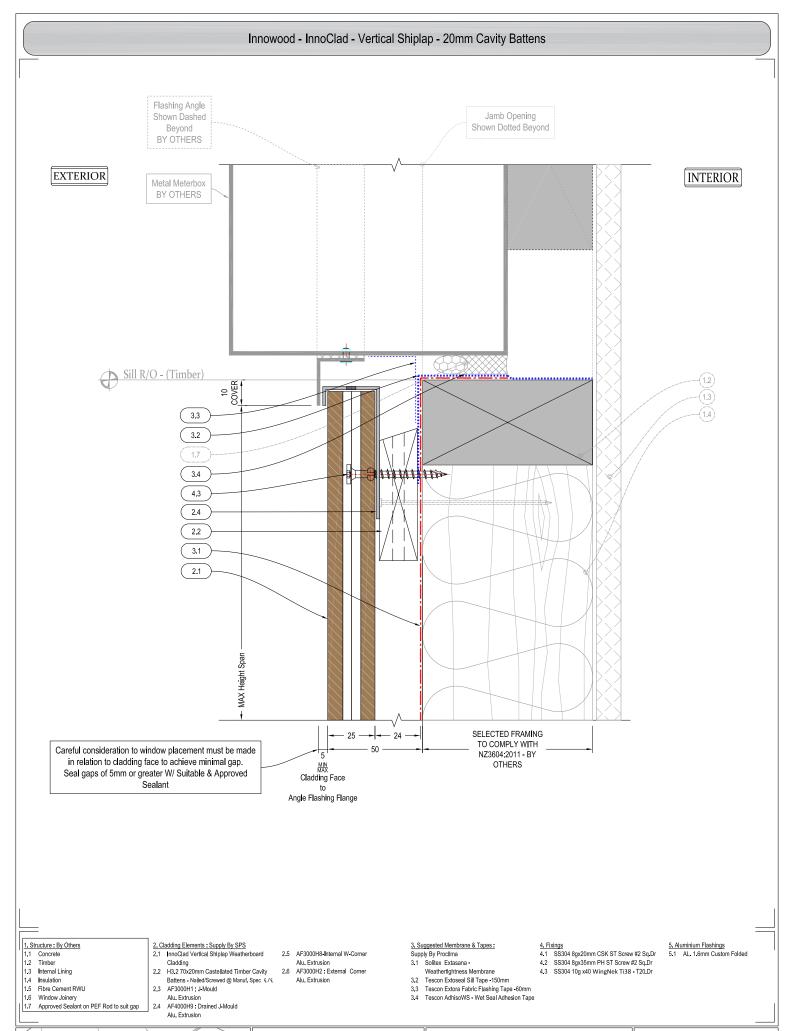
Scale @ A4:

Sheet Title Sheet Status: Sheet Number: Revision: IC-V20-013 v1.3 Parapet Cap Architectural ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Mar 2020 SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand,

Vertical Shiplap Cladding For Information & Design T:+64 9 415 2669 | www.spsbullding.co.nz



Innowood - InnoClad - Vertical Shiplap - 20mm Cavity Battens MIN MAX Cladding Face SELECTED FRAMING Angle Flashing Flange Careful consideration to meterbox placement must be made TO COMPLY WITH 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 2.1 MIN 50mm Membrane Lap MAX To Manufacturer's Spec. 2.2 4.3 3.3 2.4 Meterbox Flashing, End Dams and Fastenings 35 ₹ BY OTHERS DRIP EDGE 400 FAL 5° Head R/O - (Timber) 3.2 3.3 3.4 Metal Meterbox BY OTHERS EXTERIOR INTERIOR Flashing Angle Jamb Opening Shown Dashed Shown Dotted Beyond Beyond BY OTHERS 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 5. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded 2. Cladding Elements : Supply By SPS 2.1 InnoClad Vertical Shiplap Weatherboard 3. Suggested Membrane & Tapes : Supply By Proclima 4. Fixings 4.1 SS304 8gx20mm CSK ST Screw #2 Sq.Dr 2.5 AF3000H8-Internal W-Corner Cladding H3.2 70x20mm Castellated Timber Cavity 4.2 SS304 8gx35mm PH ST Screw #2 Sq.Dr 4.3 SS304 10g x40 WingNek Ti38 - T20.Dr Alu Extrusion Solitex Extasana -AF3000H2: External Come WeathertIghtness Membrane Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm Tescon AdhisoWS - Wet Seal Adhesion Tape Battens - Nailed/Screwed @ Manuf. Spec %/% 2.3 AF3000H1 : J-Mould Alu. Extrusion Fibre Cement RWU Alu. Extrusion AF4000H9 : Drained J-Mould Approved Sealant on PEF Rod to suit gap Alu. Extrusion Sheet Title: Sheet Status: Sheet Number: Revision: IC-V20-015 v1.3 Meterbox Head Architectural ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Mar. 2020 SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, Vertical Shiplap Cladding For Information & Design Scale @ A4: 1:2 T:+64 9 415 2669 | www.spsbullding.co.nz



Sheet Title: Sheet Status: Sheet Number: Revision: IC-V20-016 v1.3 Meterbox Sill Architectural ROOFING & BUILDING PRODUCTS Typical Section Detail Resource Revision Date Mar. 2020 SPS Roofing and Building Limited 220B Bush Road, Rosedale, Auckland, New Zealand, Vertical Shiplap Cladding For Information & Design Scale @ A4: 1:2 T: +64 9 415 2669 | www.spsbullding.co.nz

EXTERIOR Approved Silicone Sealant: Applied to perimeter of perforation. W/ a minimum gap of 5mm, sealant application must comply W/ manufacturer's recommendations for priming and backer rod necessity. BY OTHERS 22 ~ Mg ∏ PIPE MINIMUM 5° Fall $^{5}_{\rm GAP}$ 25 3.2 4.3 2.2 3.1 2.1

Innowood - InnoClad - Vertical Shiplap - 20mm Cavity Battens



- Fibre Cement RWU
- Approved Sealant on PEF Rod to suit gap

- 2. Cladding Elements : Supply By SPS
 2.1 InnoClad Vertical Shiplap Weatherboard
- Cladding H3.2 70x20mm Castellated Timber Cavity Battens - Nailed/Screwed @ Manuf. Spec %/% 2.3 AF3000H1 : J-Mould
- AF3000H1: J-Mould Alu. Extrusion AF4000H9: Drained J-Mould Alu. Extrusion

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

10

MIN Cladding Face to Pipe End

3. Suggested Membrane & Tapes : Supply By Proclima

- Solitex Extasana -

- Solitex Extasana -Weathertlightness Membrane Tescon Extoseal Sill Tape -150mm Tescon Extora Fabric Flashing Tape -60mm Tescon AdhisoWS Wet Seal Adhesion Tape

SELECTED FRAMING TO COMPLY WITH NZ3604:2011 - BY

OTHERS

- 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. Aluminium Flashings 5.1 AL. 1.6mm Custom Folded

Sheet Title: Sheet Status: Pipe Penetration (Circular) Architectural ROOFING & BUILDING PRODUCTS Typical Section Detail Resource

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Sheet Number: Revision: IC-V20-017 v1.3 Revision Date Mar. 2020 Scale @ A4: 1:2