

## Bevel Back Weatherboard - 20mm Cavity on Rigid Underlay

| Drawing                        | Sheet Name                           | Date       |
|--------------------------------|--------------------------------------|------------|
| <b>Typical Details</b>         |                                      |            |
| RKB-RU-00                      | RKB-C-00                             | 02.04.2019 |
| RKB-RU-BATT                    | RKB-RB Battens                       | 02.04.2019 |
| RKFLG                          | Flashing Details                     | 02.04.2019 |
| RKFASCIA                       | Fascia Profiles                      | 02.04.2019 |
| RKB-RU-MOULD                   | RKB-RB Profiles                      | 02.04.2019 |
| RKNAIL                         | RK Nails                             | 02.04.2019 |
| <b>Window Details</b>          |                                      |            |
| RKB-RU-01                      | Aluminium Head Detail                | 02.04.2019 |
| RKB-RU-02                      | Aluminium Jamb Detail                | 02.04.2019 |
| RKB-RU-02a                     | Aluminium Jamb Detail Option         | 02.04.2019 |
| RKB-RU-03                      | Aluminium Sill Detail                | 02.04.2019 |
| <b>Internal Corner Details</b> |                                      |            |
| RKB-RU-11                      | Internal Corner Detail - Option 1    | 02.04.2019 |
| RKB-RU-12                      | Internal Corner Detail - Option 2    | 02.04.2019 |
| <b>External Corner Details</b> |                                      |            |
| RKB-RU-21                      | External Corner Detail - Option 1    | 02.04.2019 |
| RKB-RU-22                      | External Corner Detail - Option 2    | 02.04.2019 |
| RKB-RU-23                      | External Corner Detail - Option 3    | 02.04.2019 |
| <b>Horizontal Details</b>      |                                      |            |
| RKB-RU-31                      | Pipe Penetration Detail              | 02.04.2019 |
| <b>Vertical Details</b>        |                                      |            |
| RKB-RU-41                      | Bottom Plate Detail                  | 02.04.2019 |
| RKB-RU-42                      | Top Plate to Soffit Detail           | 02.04.2019 |
| RKB-RU-43                      | Barge Detail                         | 02.04.2019 |
| RKB-RU-44                      | Soffit Detail                        | 02.04.2019 |
| RKB-RU-45                      | Parapet Detail                       | 02.04.2019 |
| RKB-RU-46                      | Scarf Joint Detail                   | 02.04.2019 |
| RKB-RU-47                      | Nail Fixing Detail                   | 02.04.2019 |
| <b>Optional Details</b>        |                                      |            |
| RKB-RU-91                      | Aluminium Boxed Head Detail - Option | 02.04.2019 |
| RKB-RU-92                      | Aluminium Boxed Jamb Detail - Option | 02.04.2019 |
| RKB-RU-93                      | Aluminium Boxed Sill Detail - Option | 02.04.2019 |
| RKB-RU-94                      | External Corner Detail - Option      | 02.04.2019 |



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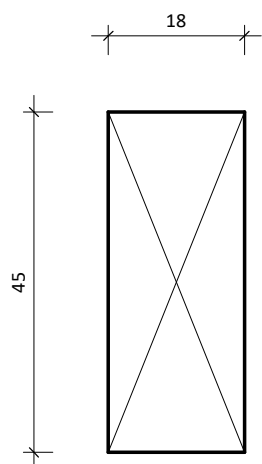
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Title **RKB-C-00**

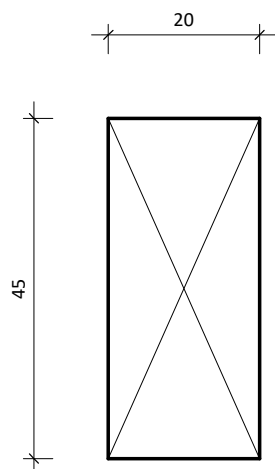
Drawing **RKB-RU-00**

Scale @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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7. All weatherboards to be factory oiled to all faces and weathergrooves prior to installation use and maintain with Dryden products only.
8. The weatherboard system relies on the joinery meeting the requirements of NZS 4211 for the relevant building windzone or wind pressure.
9. Timber to NZBC B2 Durability B2.3.1 (b), Western Red Cedar, Larch and Truwood®



18x45mm Vertical timber cavity batten



20x45mm Vertical timber cavity batten



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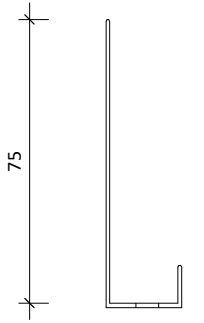
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Title **RKB-RB Battens**

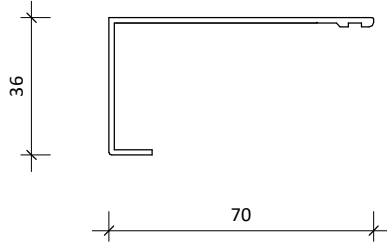
Drawing **RKB-RU-BATT**

Scale 1 : 1 @ A4 Date 02.04.2019

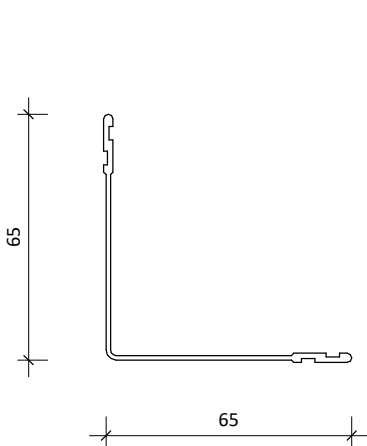
1. Scope as per Clauses 1.0 and 9.4 E2/AS1
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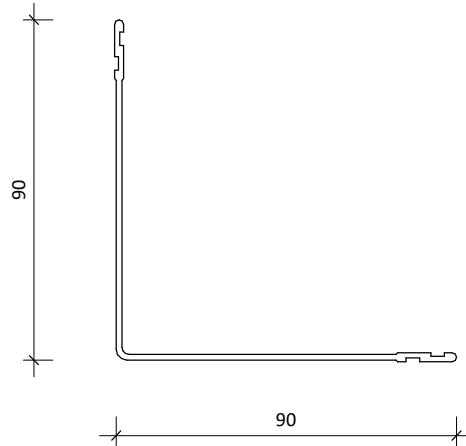
Cavity closer



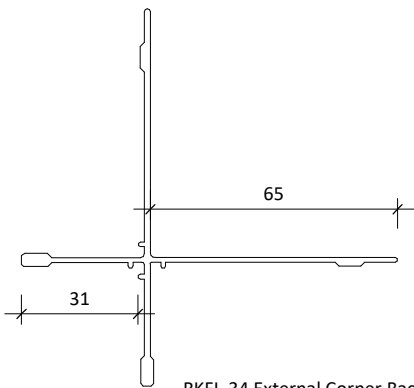
RKFL-15 powder coated aluminium jamb flashing.



65x65mm internal/ external corner back flashing



90x90mm internal/ external corner back flashing



RKFL-34 External Corner Back Flashing



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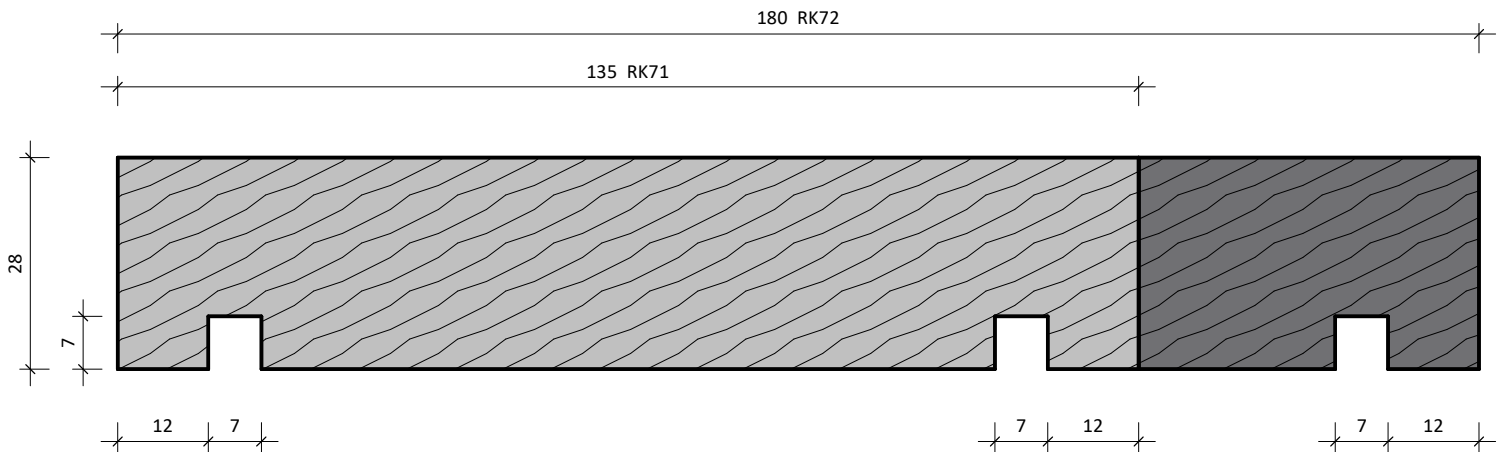
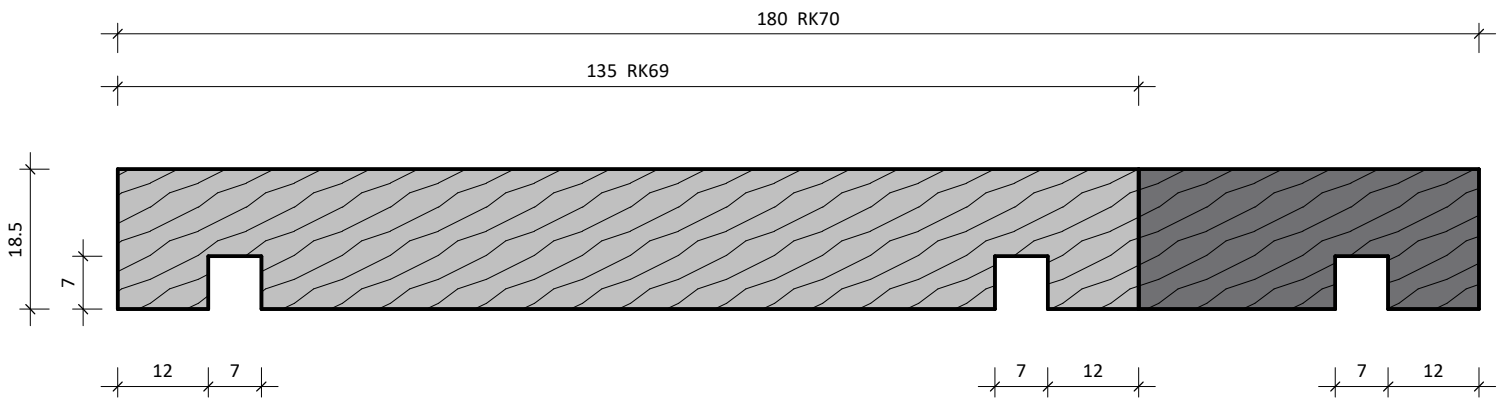
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Title **Flashing Details**

Drawing **RKFLG**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
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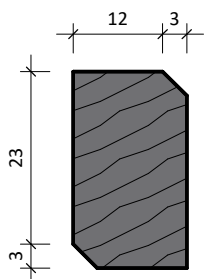
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Title **Fascia Profiles**

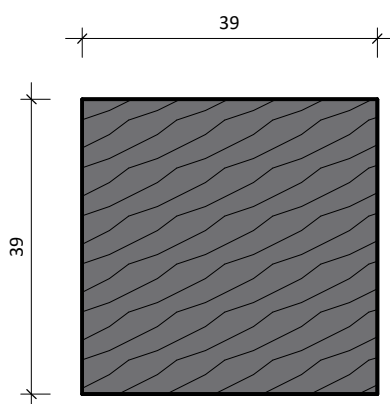
Drawing  
**RKFASCIA**

Scale 1 : 1 @ A4 Date 02.04.2019

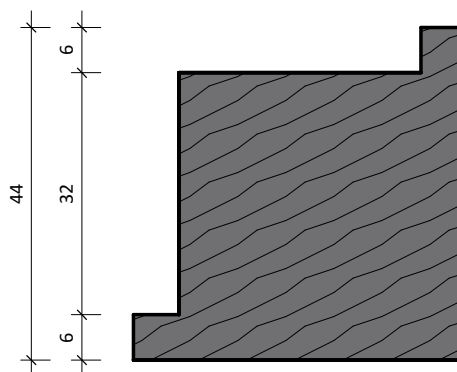
1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
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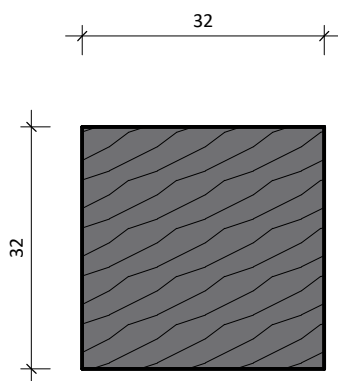
RK33 Scotia mould



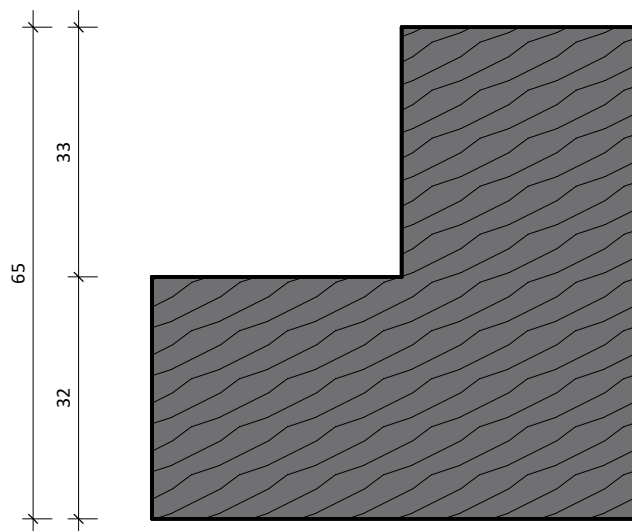
RK110 Internal timber moulding



RKA908 External timber moulding



RK81 Timber moulding



RKA904 External timber moulding



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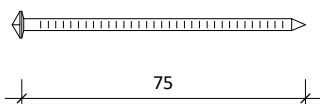
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Title **RKB-RB Profiles**

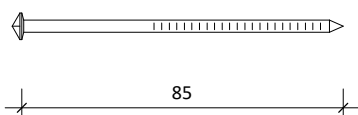
Drawing **RKB-RU-MOULD**

Scale 1 : 1 @ A4 Date 02.04.2019

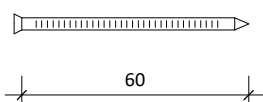
1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
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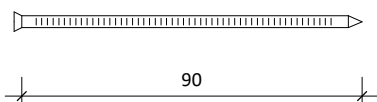
Direct fixed 75 x 3.15mm



Cavity fixed 85 x 3.15mm

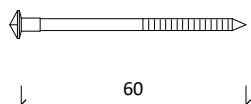


Direct fixed 60 x 3.30mm Stainless steel nail  
Jolthead nail for paint finish weatherboards.

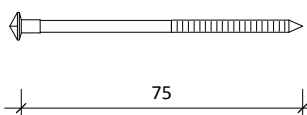


Cavity fixed 90 x 3.30mm Stainless steel nail  
Jolthead nail for paint finish weatherboards.

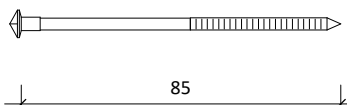
RK Plug Nail Range



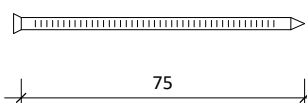
Cedarscreen Plug Nail 60 x 3.15mm



Cedarscreen Plug Nail 75 x 3.15mm



Cedarscreen Plug Nail 85 x 3.15mm



Cavity fixed 75 x 3.30mm Stainless steel nail  
Jolthead nail for paint finish weatherboards.



- Options:
- Silicon bronze annular groove
  - Stainless steel 316 grade annular groove



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|         |                 |      |            |
|---------|-----------------|------|------------|
| Title   | <b>RK Nails</b> |      |            |
| Drawing | <b>RKNAIL</b>   |      |            |
| Scale   | 1 : 2 @ A4      | Date | 02.04.2019 |

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
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9. Timber to NZBC B2 Durability B2.3.1 (b), Western Red Cedar, Larch and Truwood®



20x45mm Vertical timber cavity batten  
6mm Fibre cement or 7mm ply rigid wall underlay. As per Table 23 and Clauses 9.1.5 to 9.1.7 and 9.1.7.2 E2/AS1

Timber framing  
Internal wall lining  
Bevel back cladding block behind as necessary for support  
Proprietary prefolded head flashing with 15° fall  
Head flashing turned up to form stop end  
Cavity closer

Continuous air seal  
Temporary packer

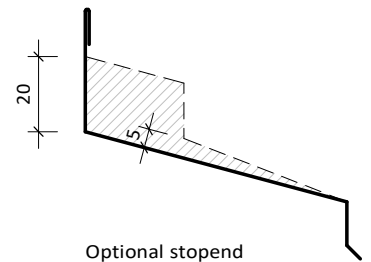
Refer weatherboard profile sheets

Flashing tape over head flashing  
RK61 Bevel Back weatherboard  
75mm Cover to flashing for extra high wind zones

For extra high wind zone only head flashing is bedded on continuous bead of sealant. Refer Page 104 fig 71 E2/AS1

Flexible flashing tape over flexible wall underlay. As per Clause 9.1.5 (a) (b) and figure 72A and 72B E2/AS1

Line of jamb scriber  
Window joinery supplied by others



interactive assembly instructions available  
<http://wksp.nz/rk-b20-ru01-03>



get WorkingSpec from Apple App Store or Google Play



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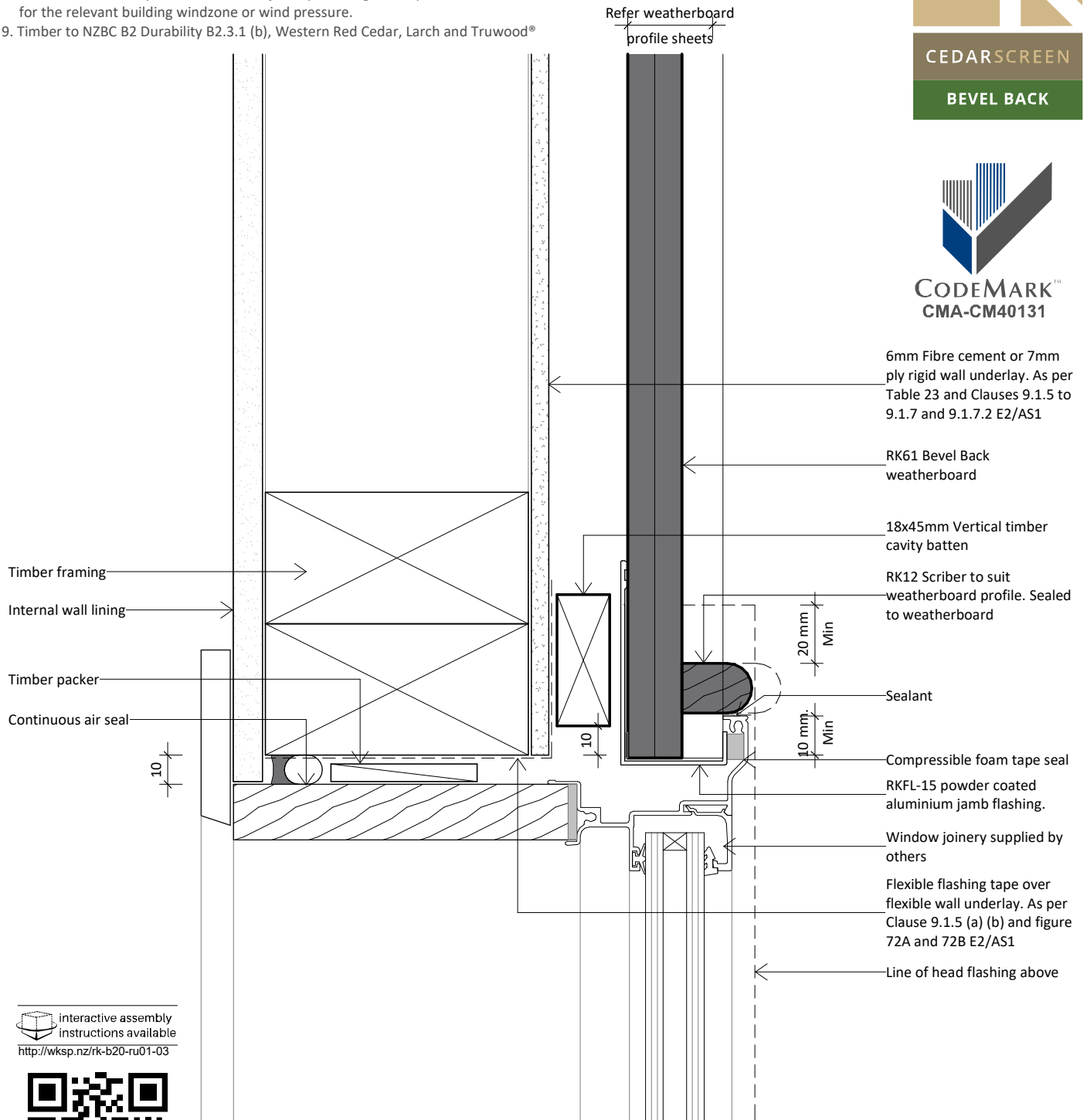
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Title **Aluminium Head Detail**

Drawing **RKB-RU-01**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
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9. Timber to NZBC B2 Durability B2.3.1 (b), Western Red Cedar, Larch and Truwood®



6mm Fibre cement or 7mm ply rigid wall underlay. As per Table 23 and Clauses 9.1.5 to 9.1.7 and 9.1.7.2 E2/AS1

RK61 Bevel Back weatherboard

18x45mm Vertical timber cavity batten

RK12 Scriber to suit weatherboard profile. Sealed to weatherboard

Sealant

Compressible foam tape seal

RKFL-15 powder coated aluminium jamb flashing.

Window joinery supplied by others

Flexible flashing tape over flexible wall underlay. As per Clause 9.1.5 (a) (b) and figure 72A and 72B E2/AS1

Line of head flashing above

interactive assembly instructions available  
<http://wksp.nz/rk-b20-ru01-03>



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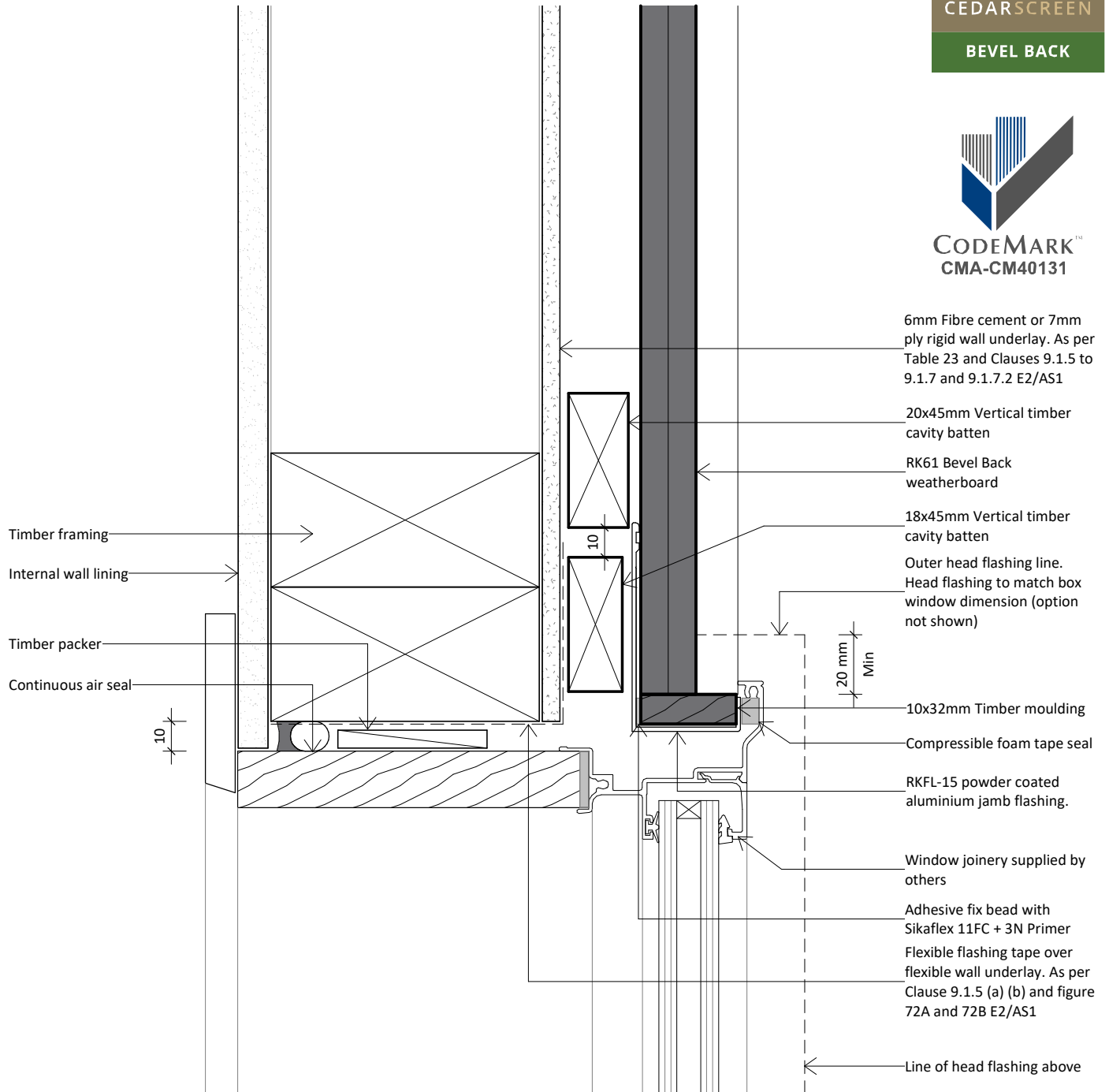
Title **Aluminium Jamb Detail**

Drawing **RKB-RU-02**

Scale 1 : 2 @ A4 Date 02.04.2019



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
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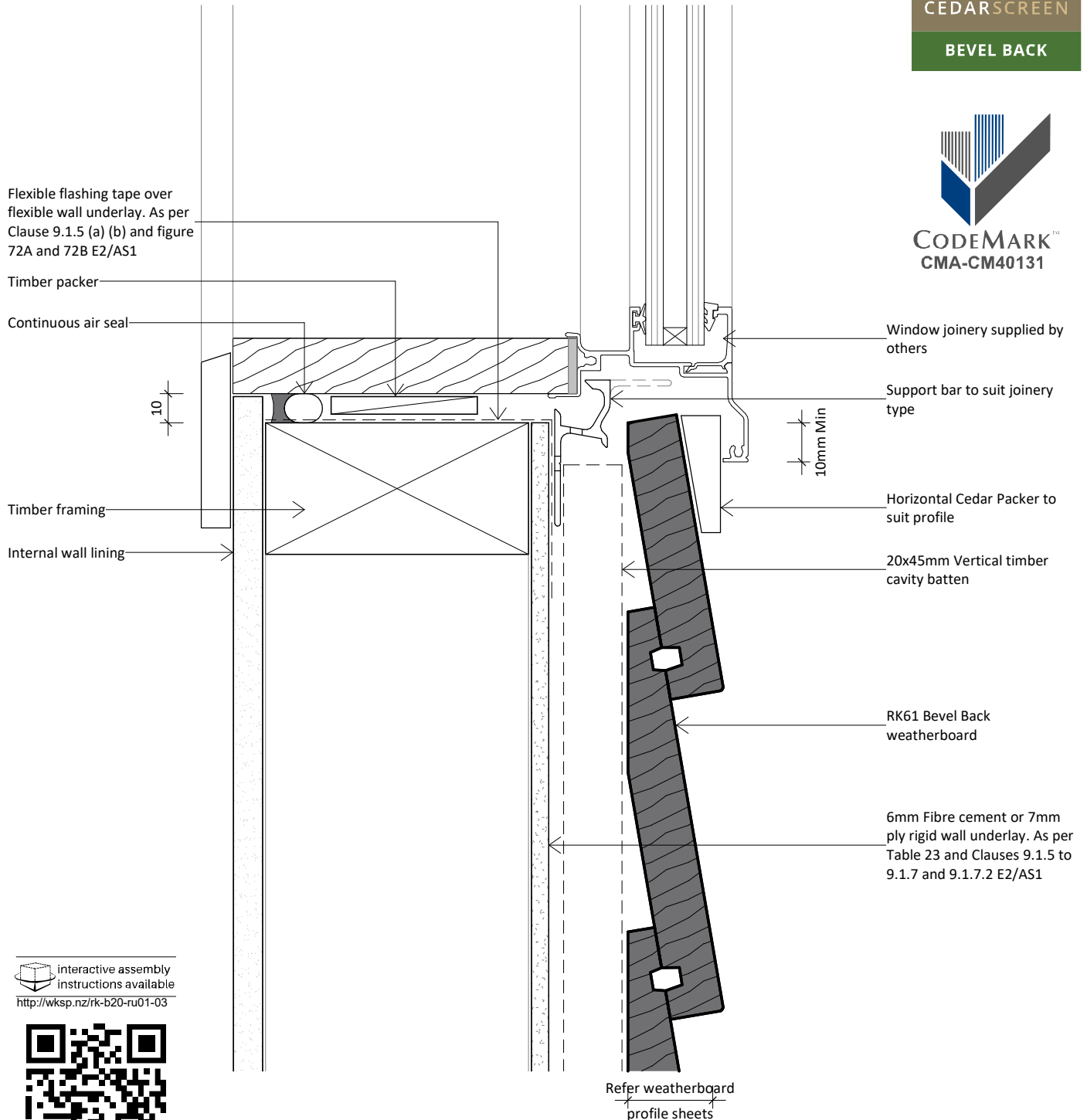
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Title **Aluminium Jamb Detail Option**

Drawing **RKB-RU-02a**

Scale 1 : 2 @ A4 Date 02.04.2019

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interactive assembly instructions available  
<http://wksp.nz/rk-b20-ru01-03>



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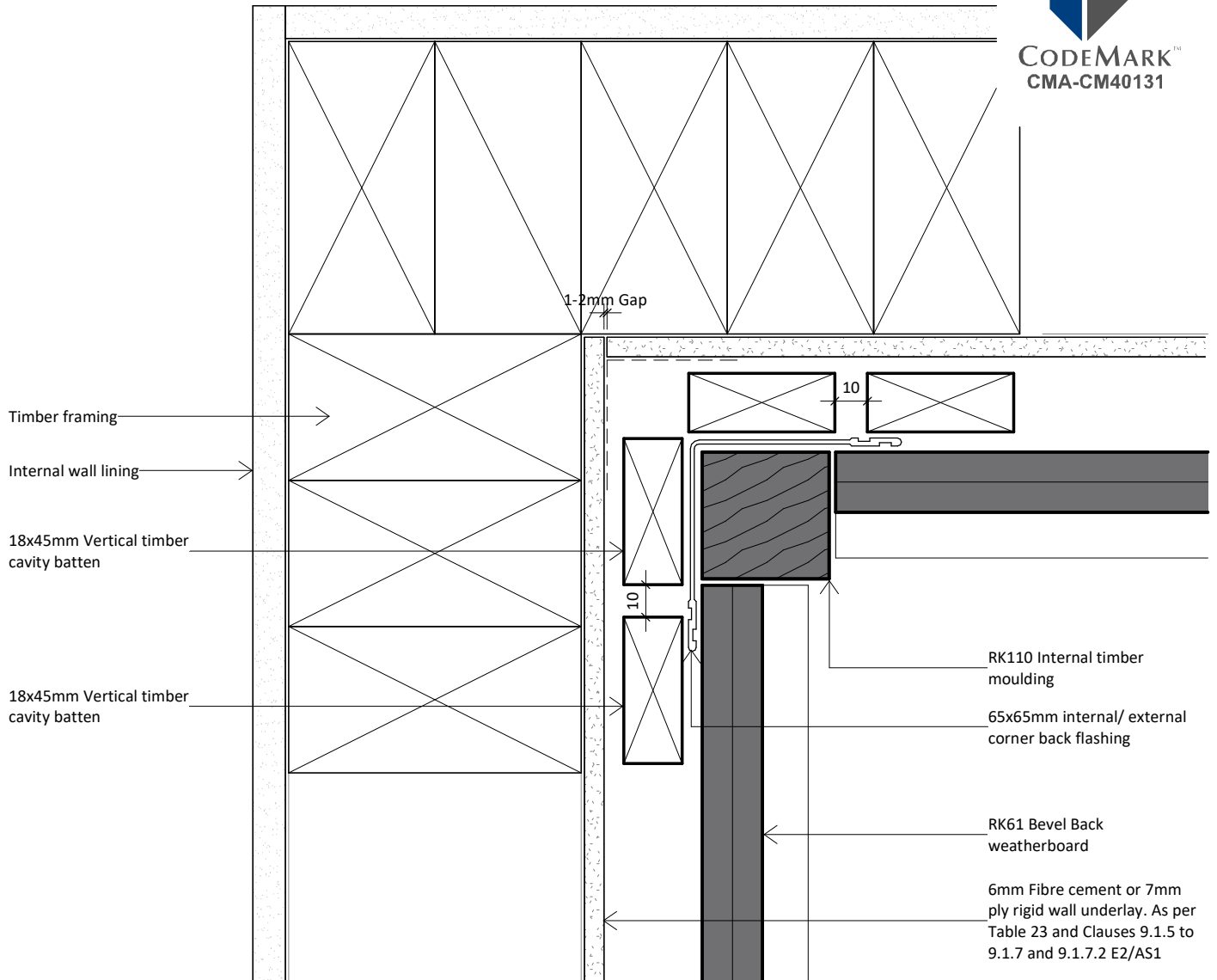
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Title **Aluminium Sill Detail**

Drawing **RKB-RU-03**

Scale 1 : 2 @ A4 Date 02.04.2019

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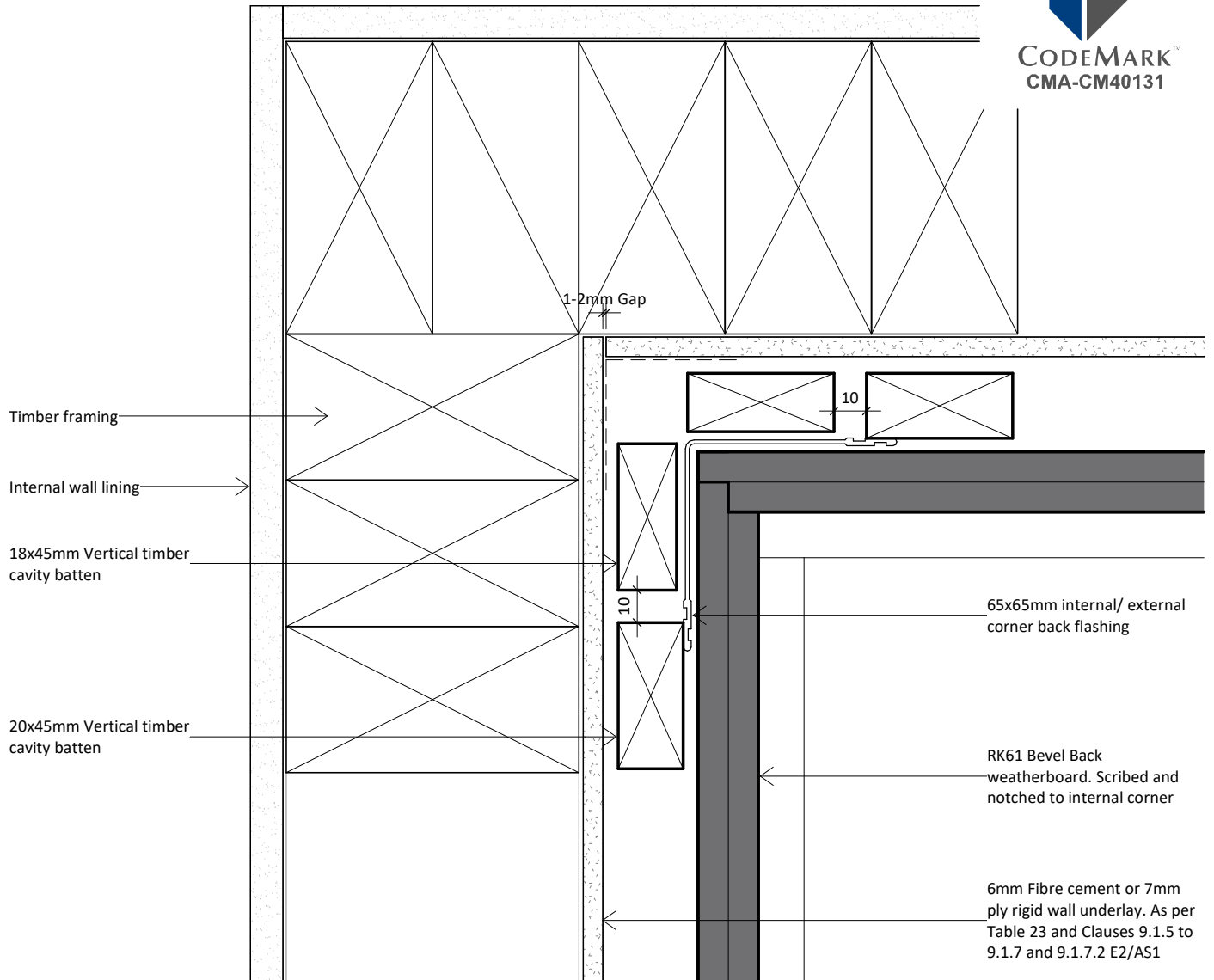
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Title **Internal Corner Detail - Option 1**

Drawing **RKB-RU-11**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
6. Rigid and flexible underlay as per Table 23 and Clauses 9.1.5 to 9.1.7 E2/AS1 or proprietary approved alternative
7. All weatherboards to be factory oiled to all faces and weathergrooves prior to installation use and maintain with Dryden products only.
8. The weatherboard system relies on the joinery meeting the requirements of NZS 4211 for the relevant building windzone or wind pressure.
9. Timber to NZBC B2 Durability B2.3.1 (b), Western Red Cedar, Larch and Truwood®



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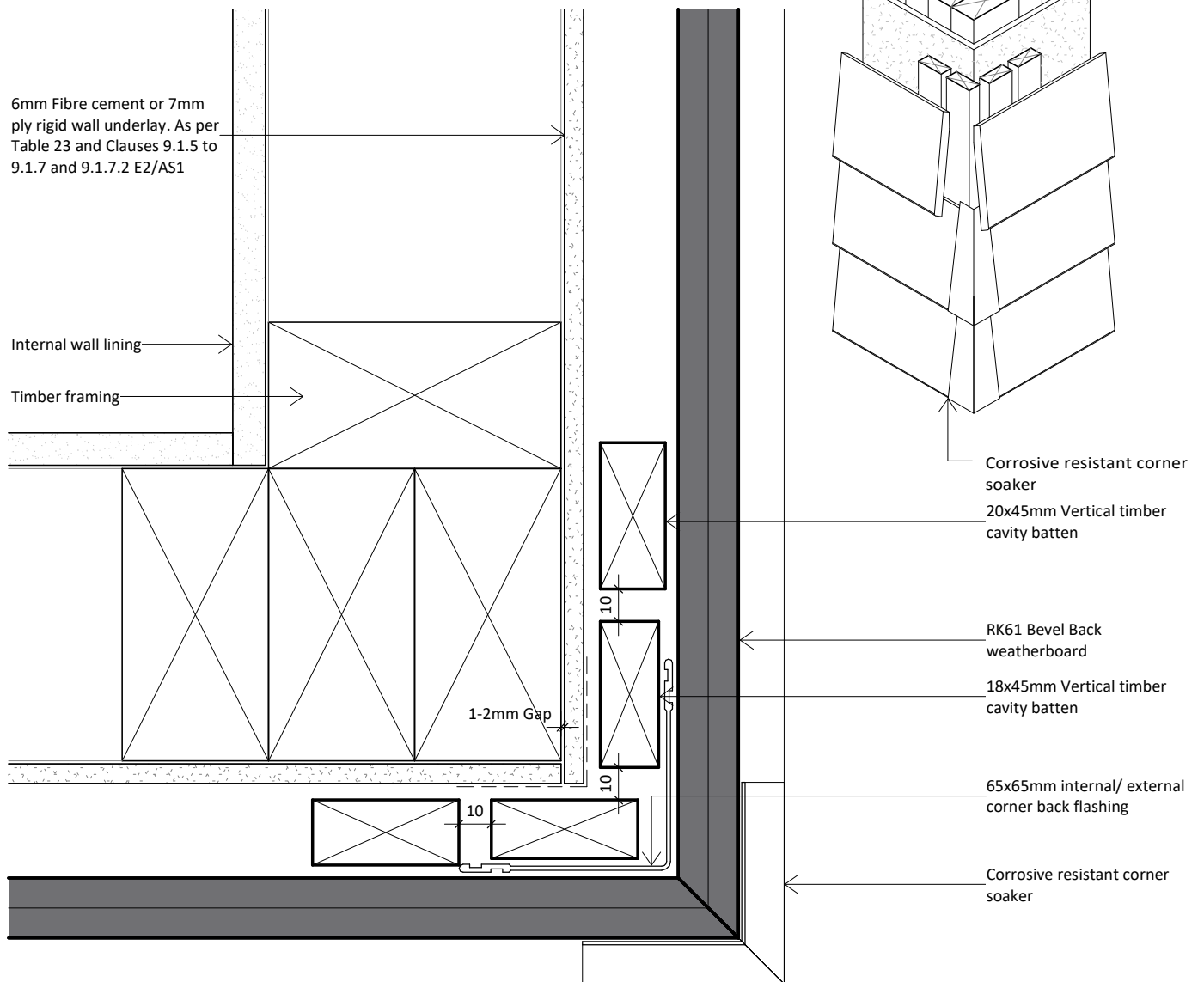
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Title **Internal Corner Detail - Option 2**

Drawing **RKB-RU-12**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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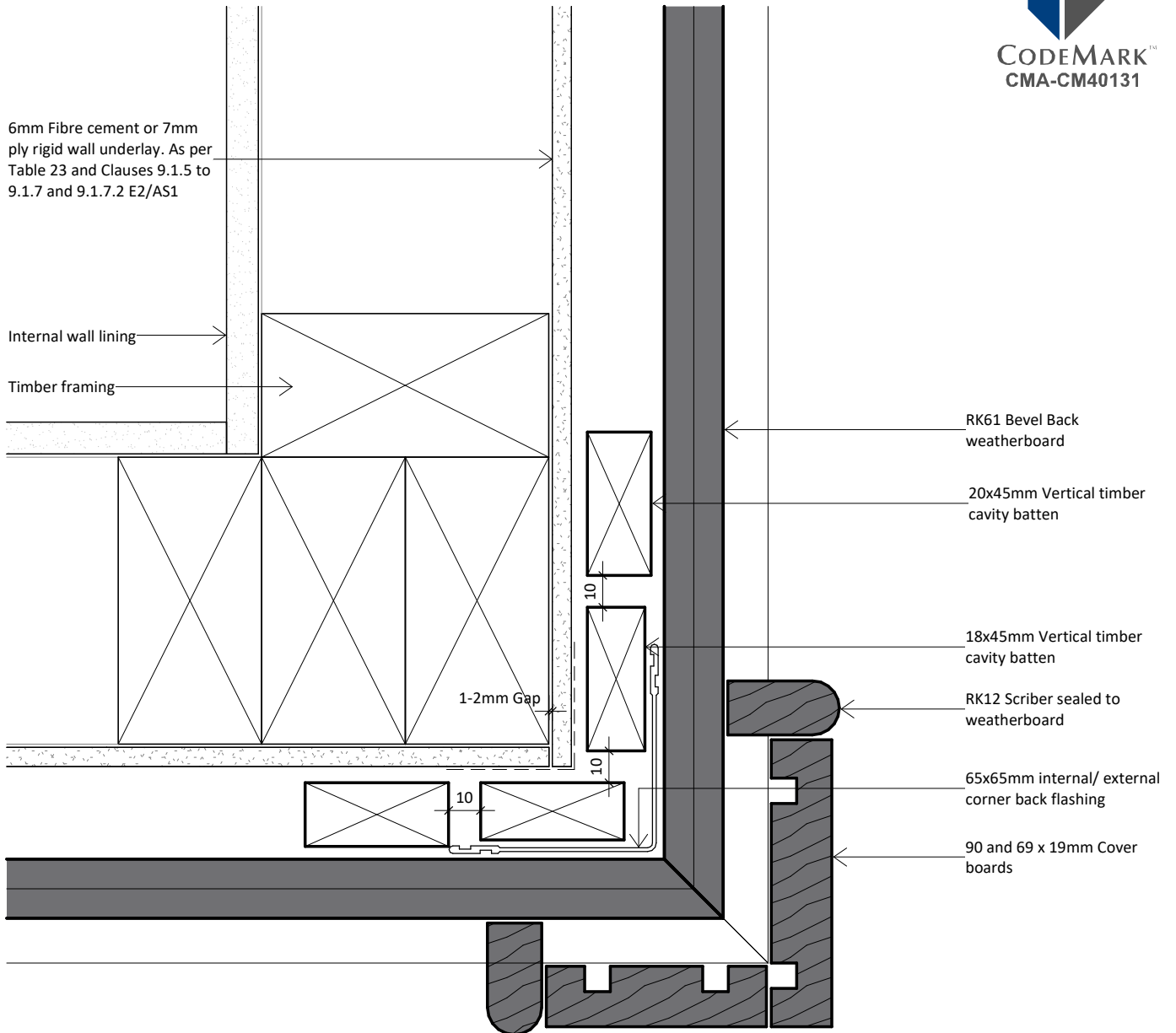
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Title **External Corner Detail - Option 1**

Drawing **RKB-RU-21**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
6. Rigid and flexible underlay as per Table 23 and Clauses 9.1.5 to 9.1.7 E2/AS1 or proprietary approved alternative
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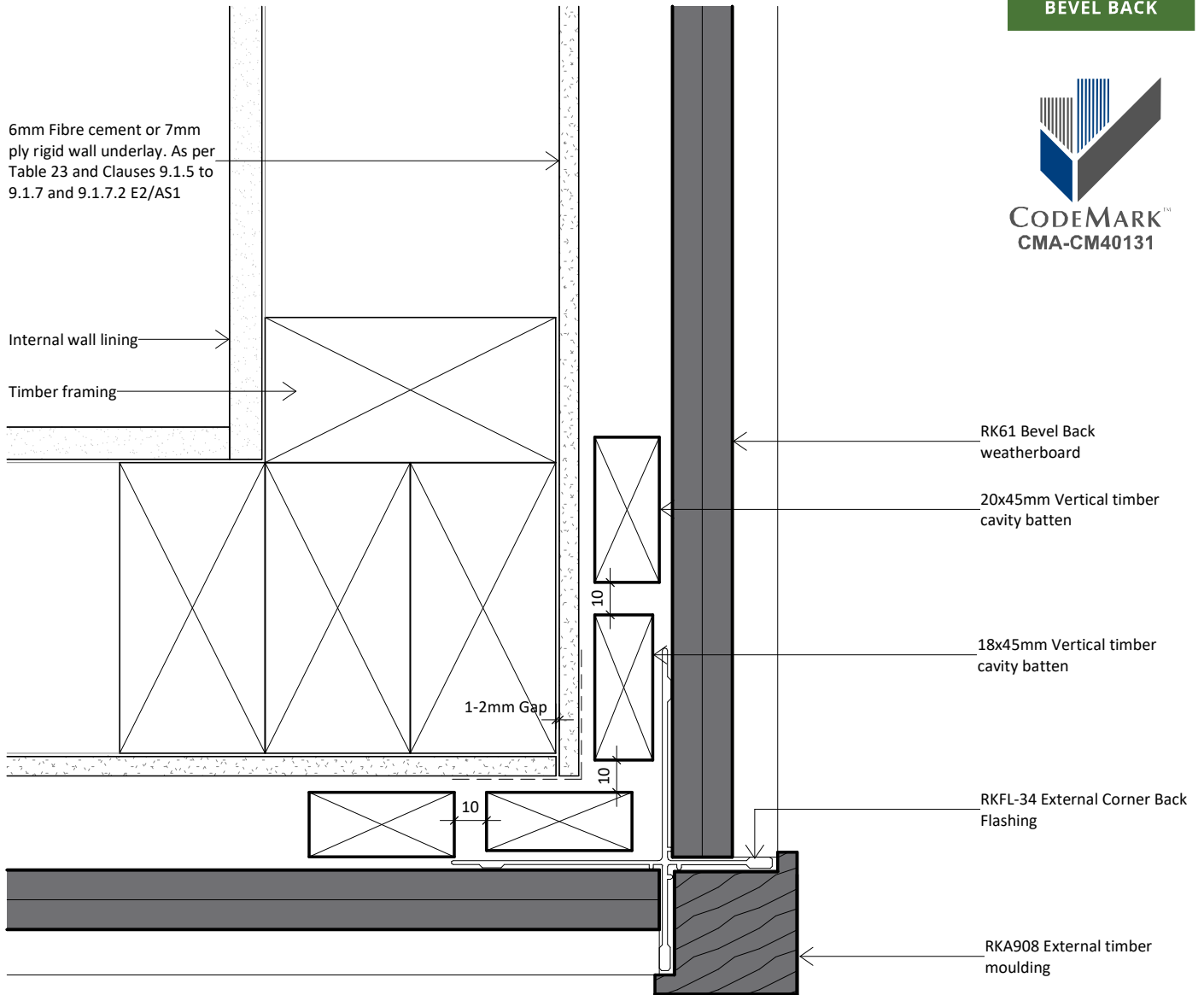
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Title **External Corner Detail - Option 2**

Drawing **RKB-RU-22**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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interactive assembly instructions available  
<http://wksp.nz/rk-b20-ru23>



get WorkingSpec from Apple App Store or Google Play



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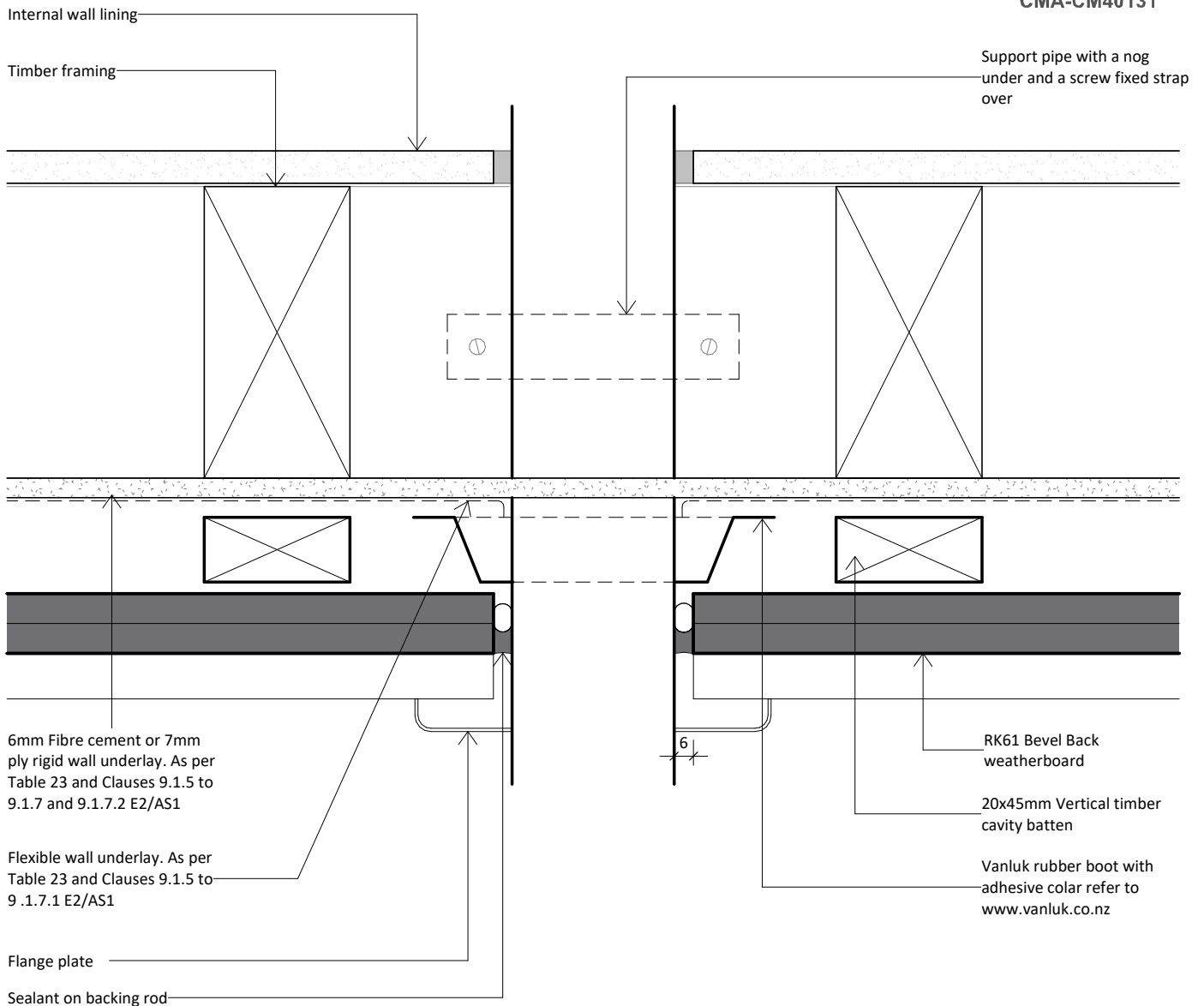
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Title **External Corner Detail - Option 3**

Drawing **RKB-RU-23**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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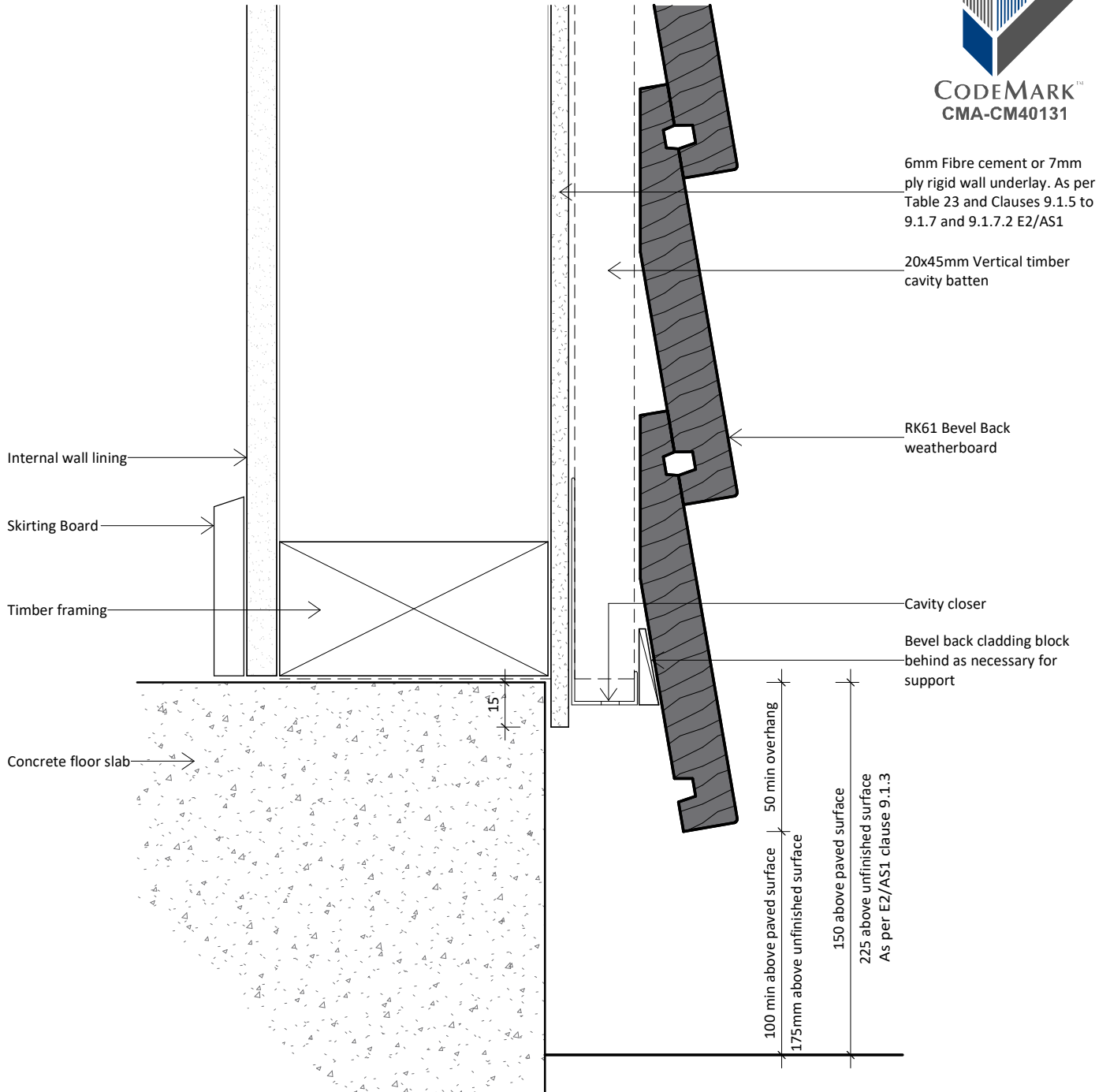
Title **Pipe Penetration Detail**

Drawing  
**RKB-RU-31**

Scale 1 : 2 @ A4 Date 02.04.2019



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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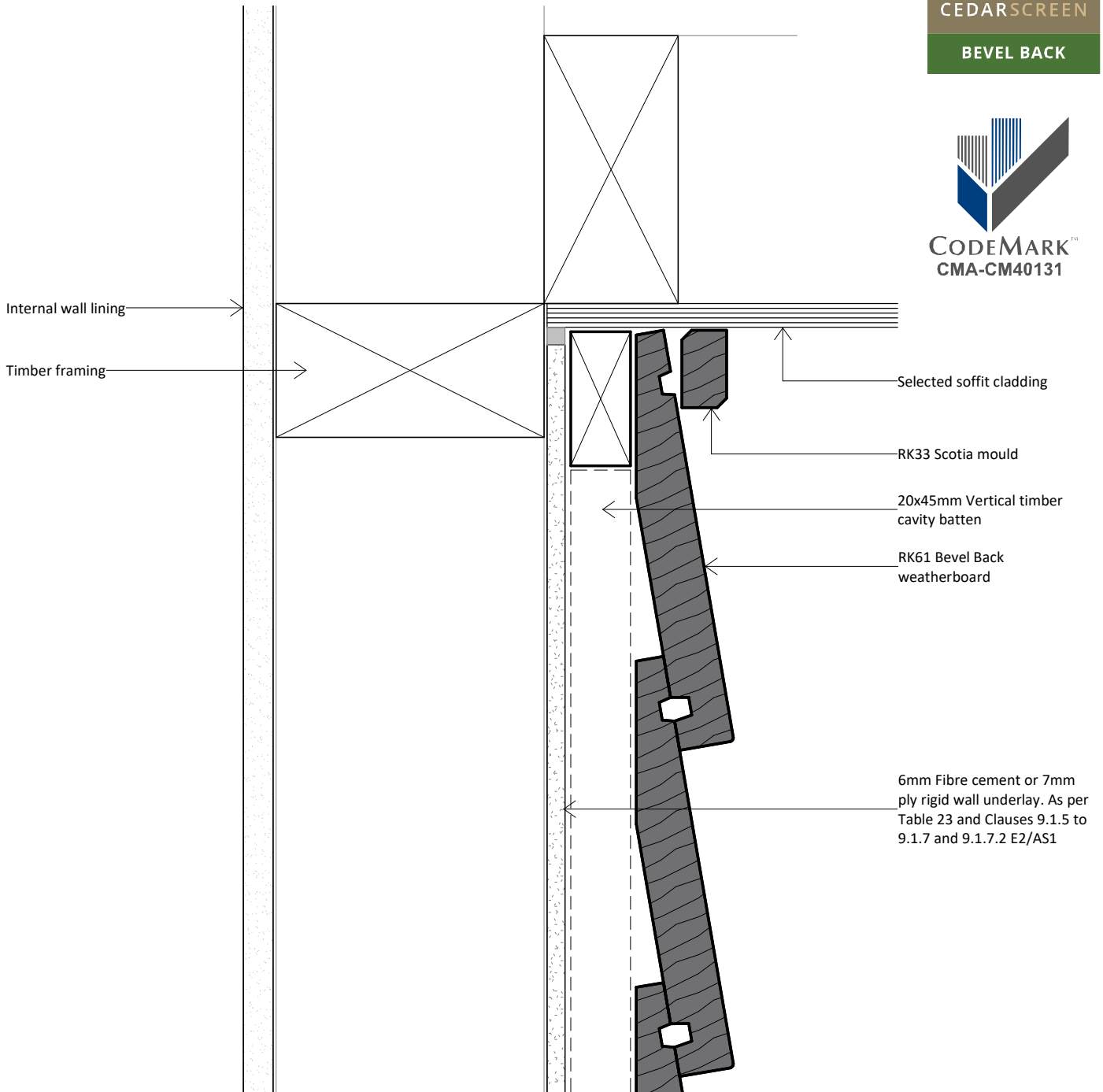
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Title **Bottom Plate Detail**

Drawing **RKB-RU-41**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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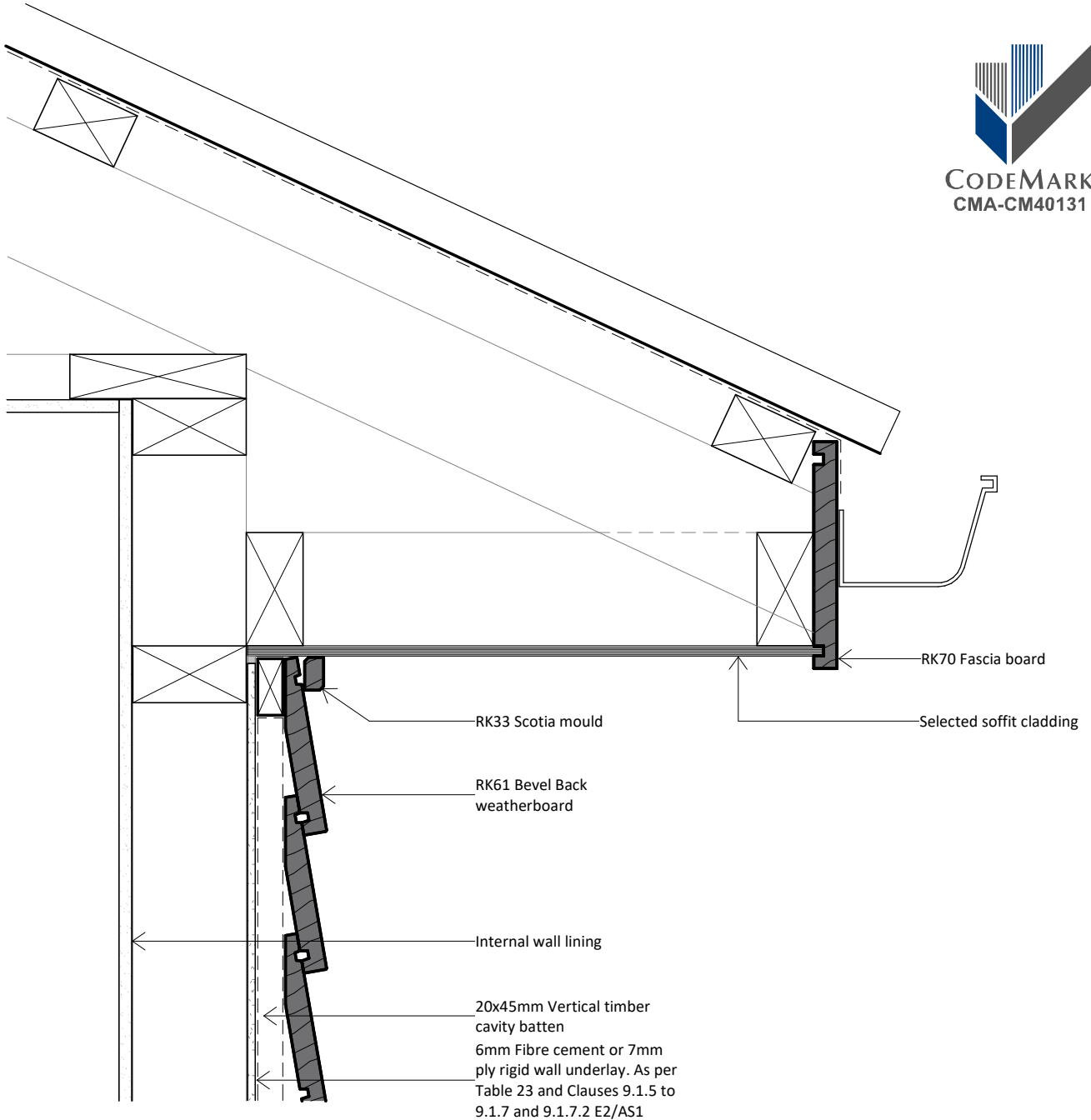
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Title **Top Plate to Soffit Detail**

Drawing  
**RKB-RU-42**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
6. Rigid and flexible underlay as per Table 23 and Clauses 9.1.5 to 9.1.7 E2/AS1 or proprietary approved alternative
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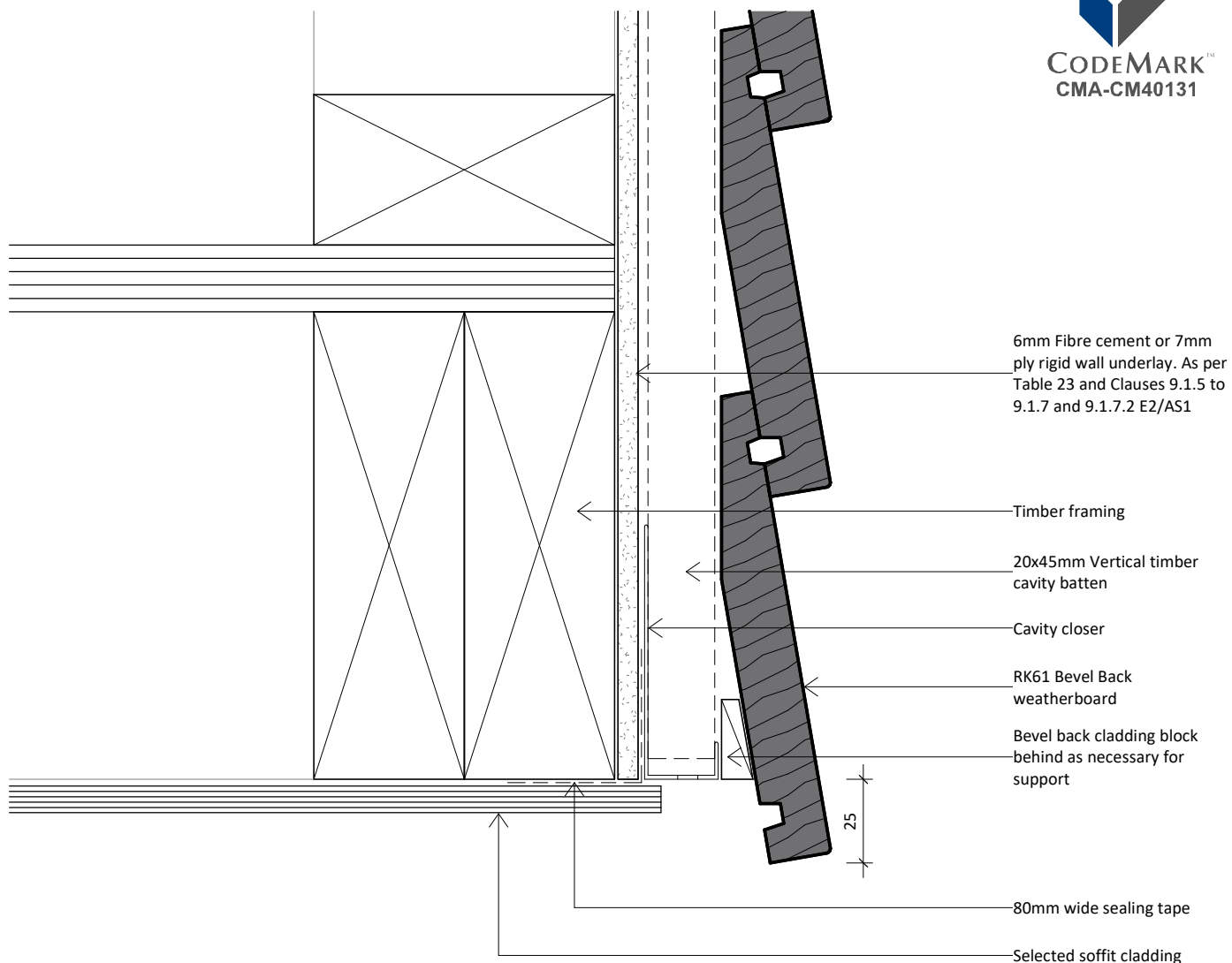
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|         |                     |      |            |
|---------|---------------------|------|------------|
| Title   | <b>Barge Detail</b> |      |            |
| Drawing | <b>RKB-RU-43</b>    |      |            |
| Scale   | 1 : 5 @ A4          | Date | 02.04.2019 |

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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Title **Soffit Detail**

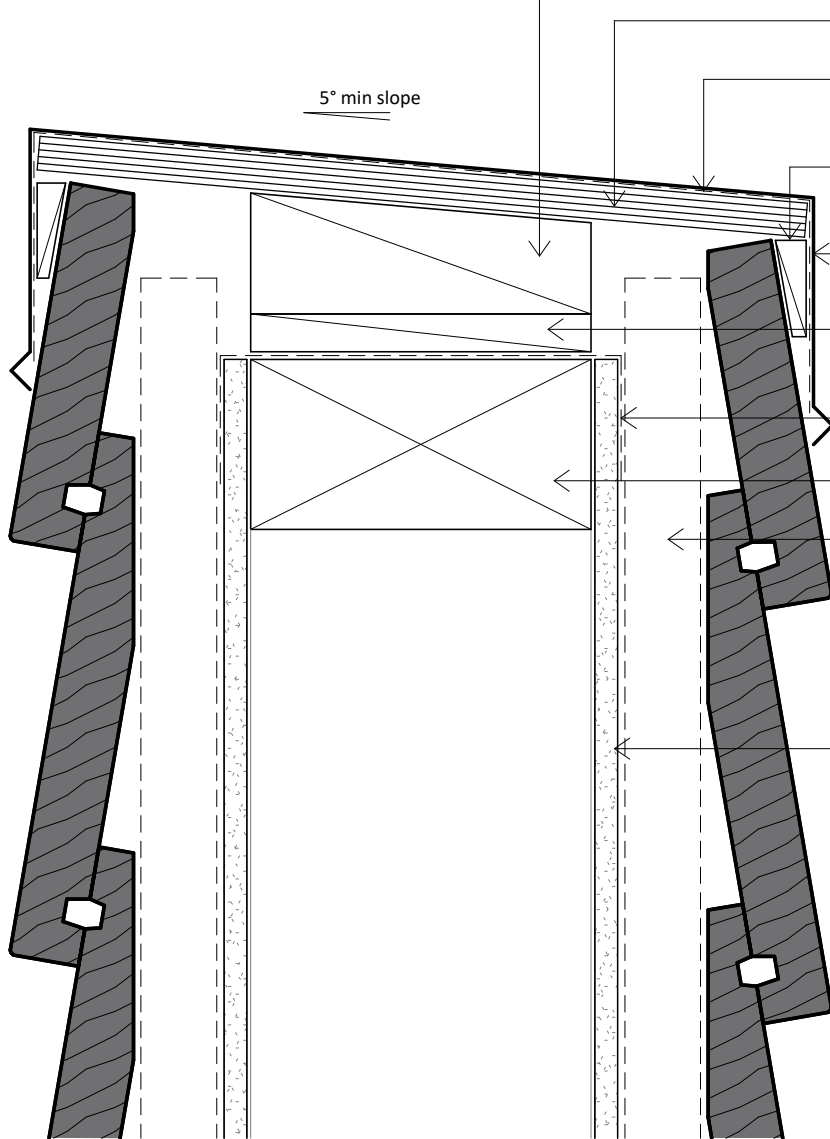
Drawing  
**RKB-RU-44**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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H3.2 treated packer to form slope



5° min slope

H3.2 Plywood sloped to fall  
Flexible underlay to provide separation to metal capping and timber

Bevel back cladding block behind as necessary for support

Metal parapet cap flashing with minimum lap as per Table 7 E2/AS1

10mm Timber packer to ventilate between cavities

Flexible wall underlay. As per Table 23 and Clauses 9.1.5 to 9.1.7.1 E2/AS1

Timber framing

20x45mm Vertical timber cavity batten

6mm Fibre cement or 7mm rigid wall underlay. As per Table 23 and Clauses 9.1.5 to 9.1.7 and 9.1.7.2 E2/AS1

Refer weatherboard profile sheets

Refer weatherboard profile sheets



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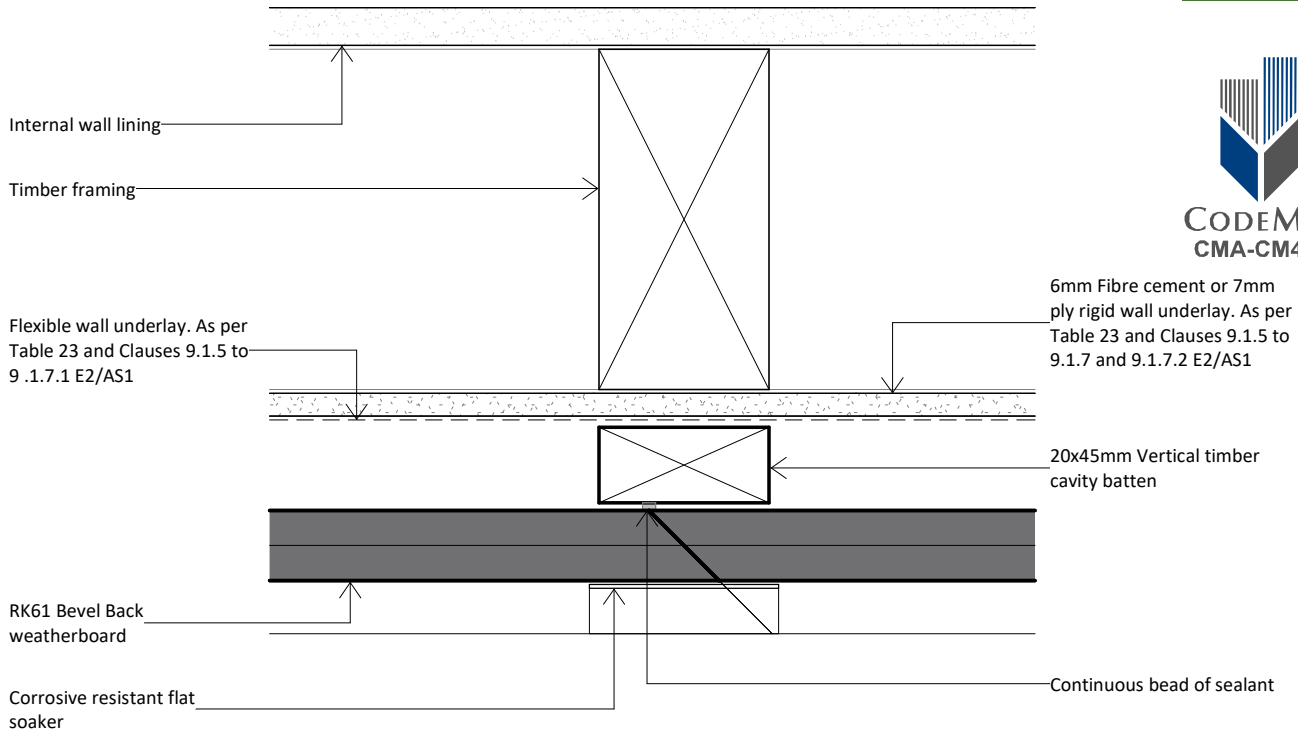
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Title **Parapet Detail**

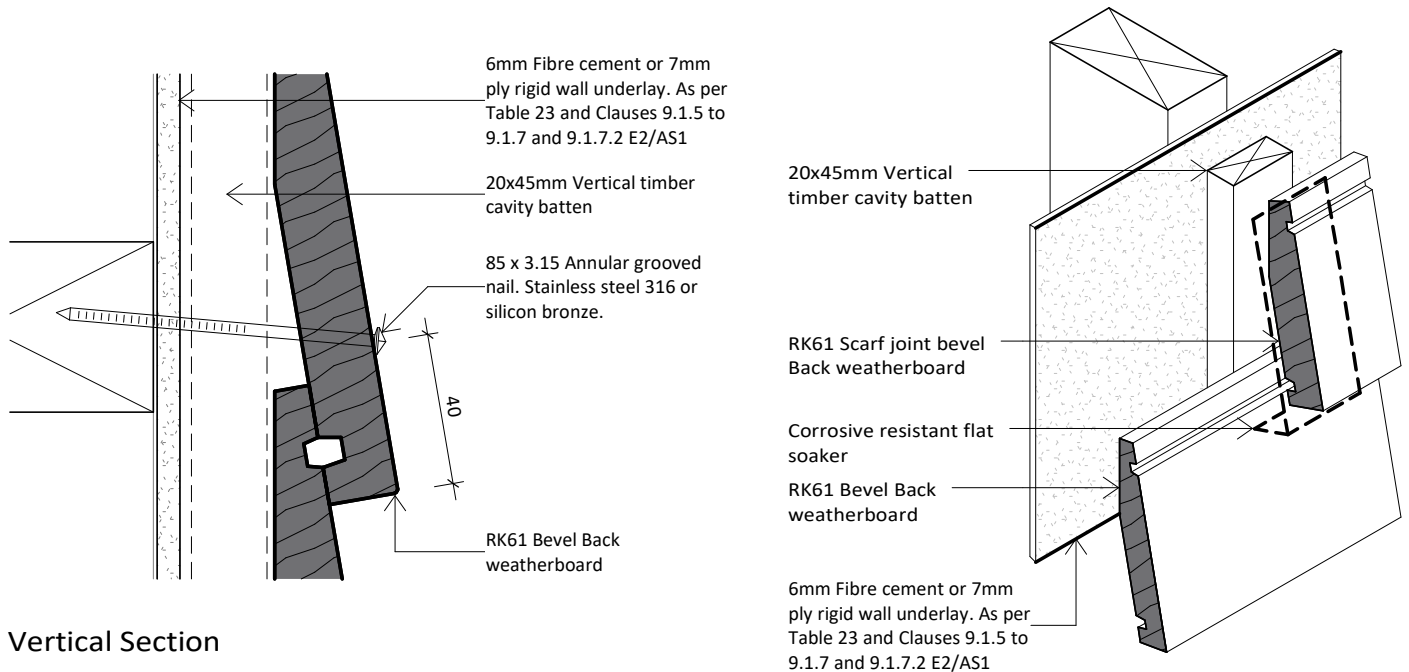
Drawing **RKB-RU-45**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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### Horizontal Plan



### Vertical Section



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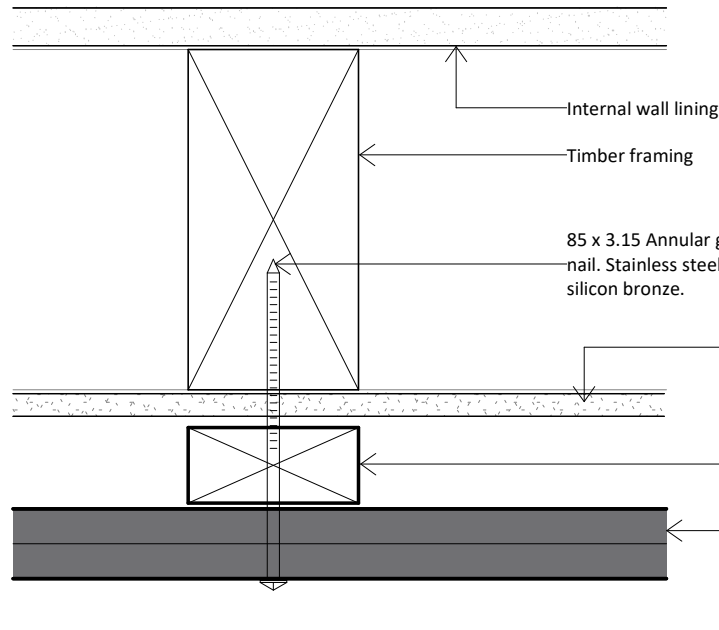
|         |                           |      |            |
|---------|---------------------------|------|------------|
| Title   | <b>Scarf Joint Detail</b> |      |            |
| Drawing | <b>RKB-RU-46</b>          |      |            |
| Scale   | 1 : 2 @ A4                | Date | 02.04.2019 |

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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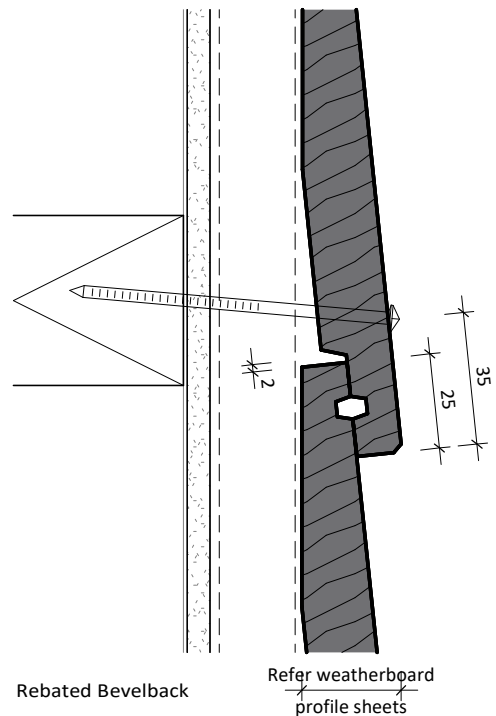
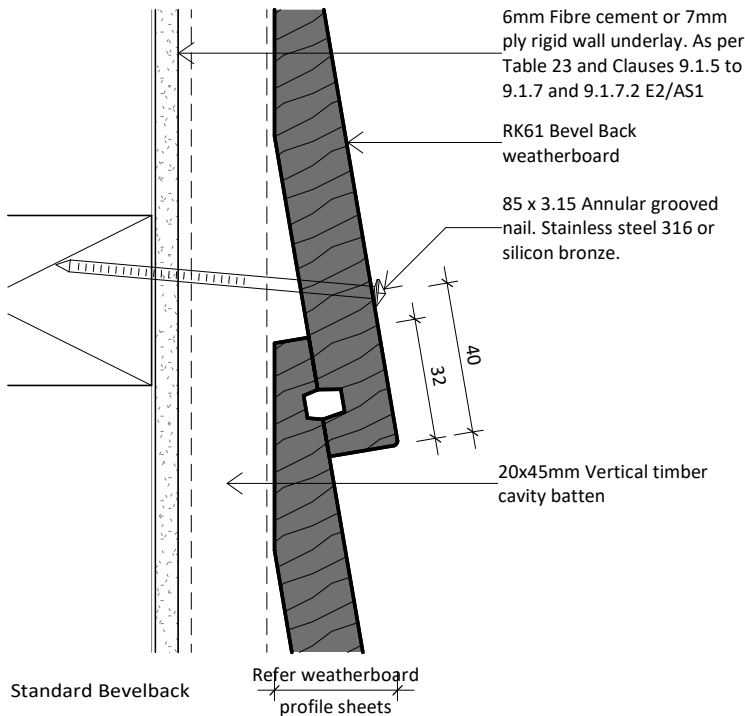


**CODEMARK™**  
CMA-CM40131

6mm Fibre cement or 7mm ply rigid wall underlay. As per Table 23 and Clauses 9.1.5 to 9.1.7 and 9.1.7.2 E2/AS1



### Horizontal fixing



### Vertical fixing



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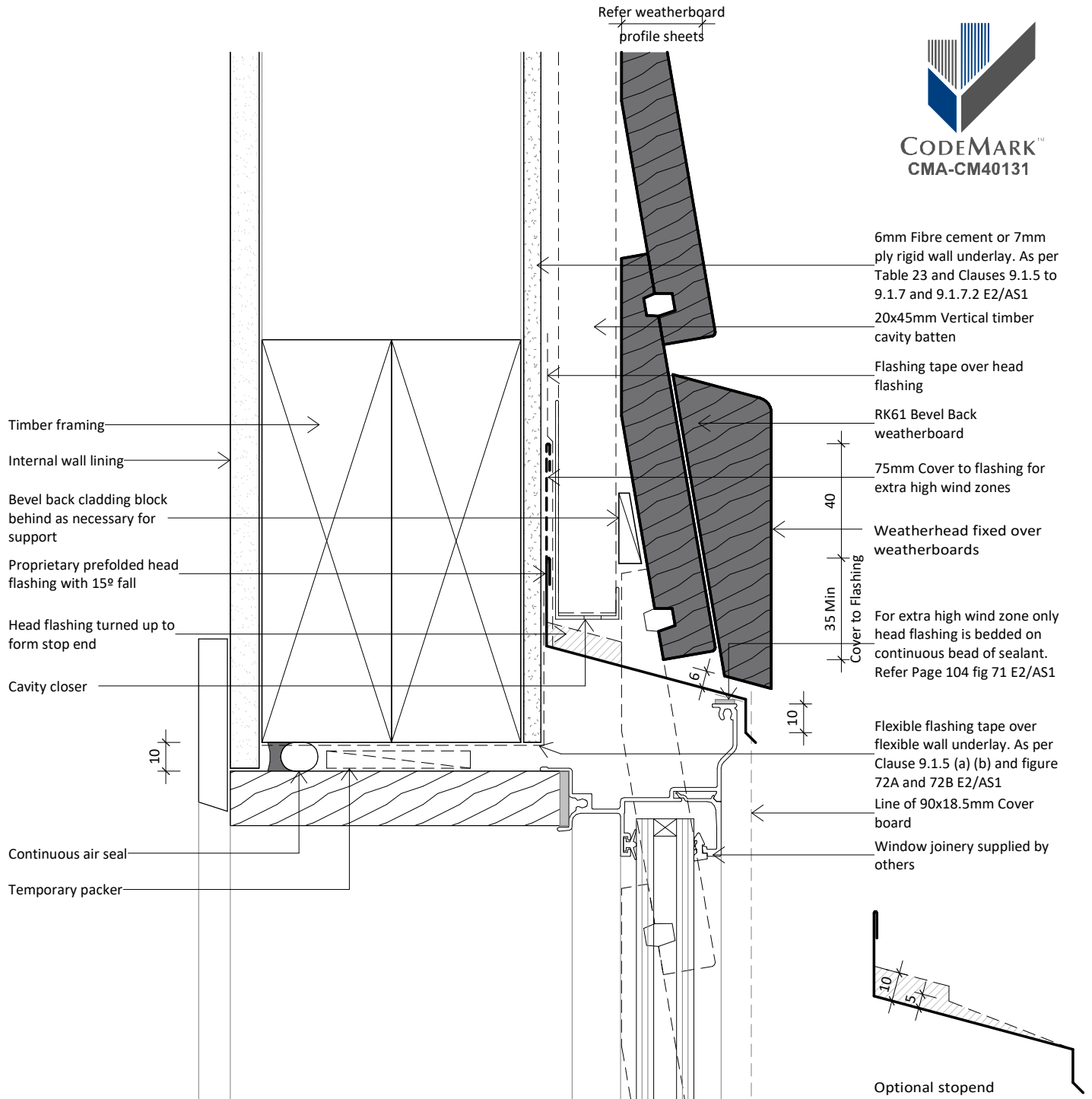
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Title **Nail Fixing Detail**

Drawing **RKB-RU-47**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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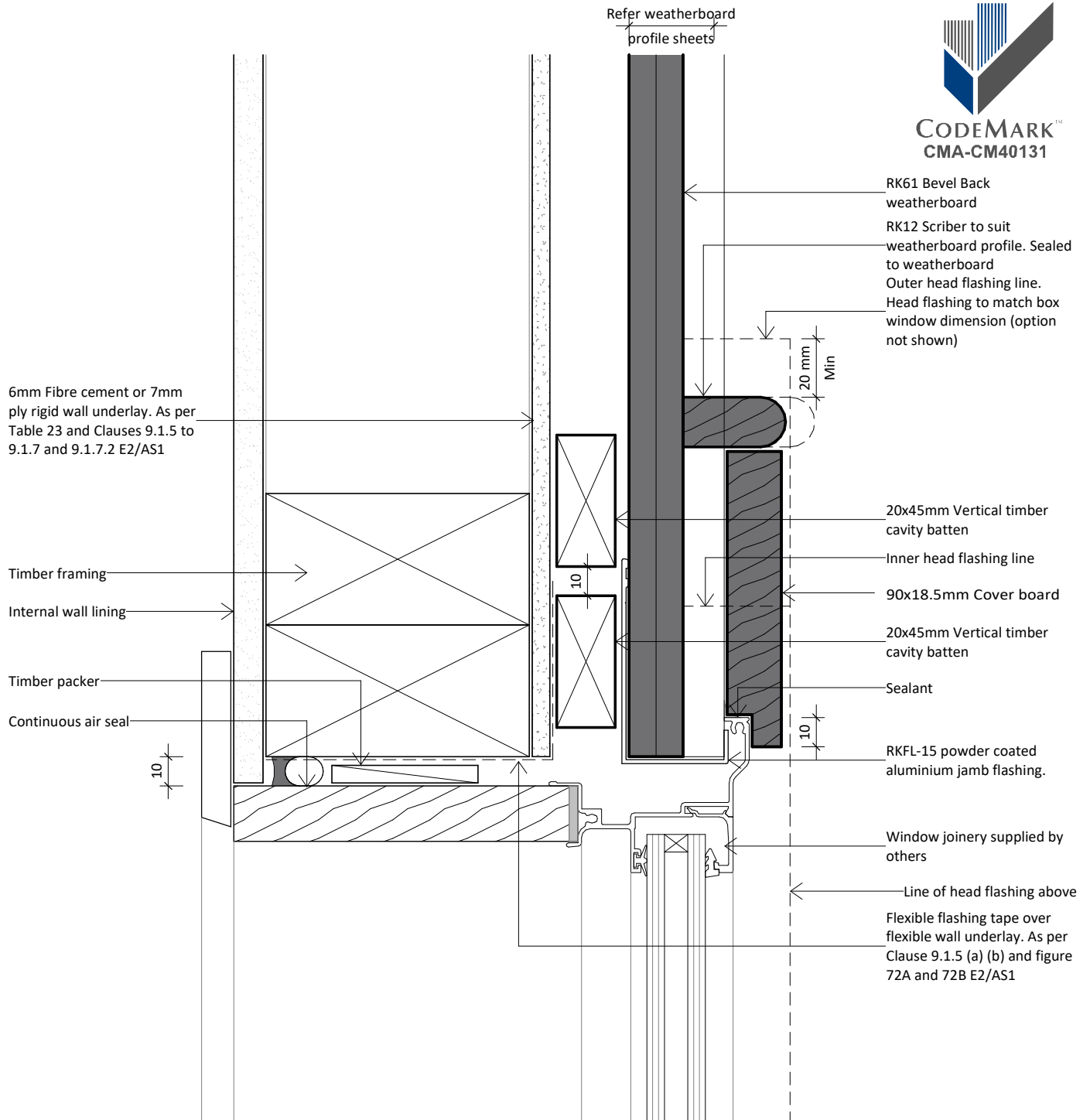
Title **Aluminium Boxed Head Detail - Option**

Drawing **RKB-RU-91**

Scale 1 : 2 @ A4 Date 02.04.2019



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
6. Rigid and flexible underlay as per Table 23 and Clauses 9.1.5 to 9.1.7 E2/AS1 or proprietary approved alternative
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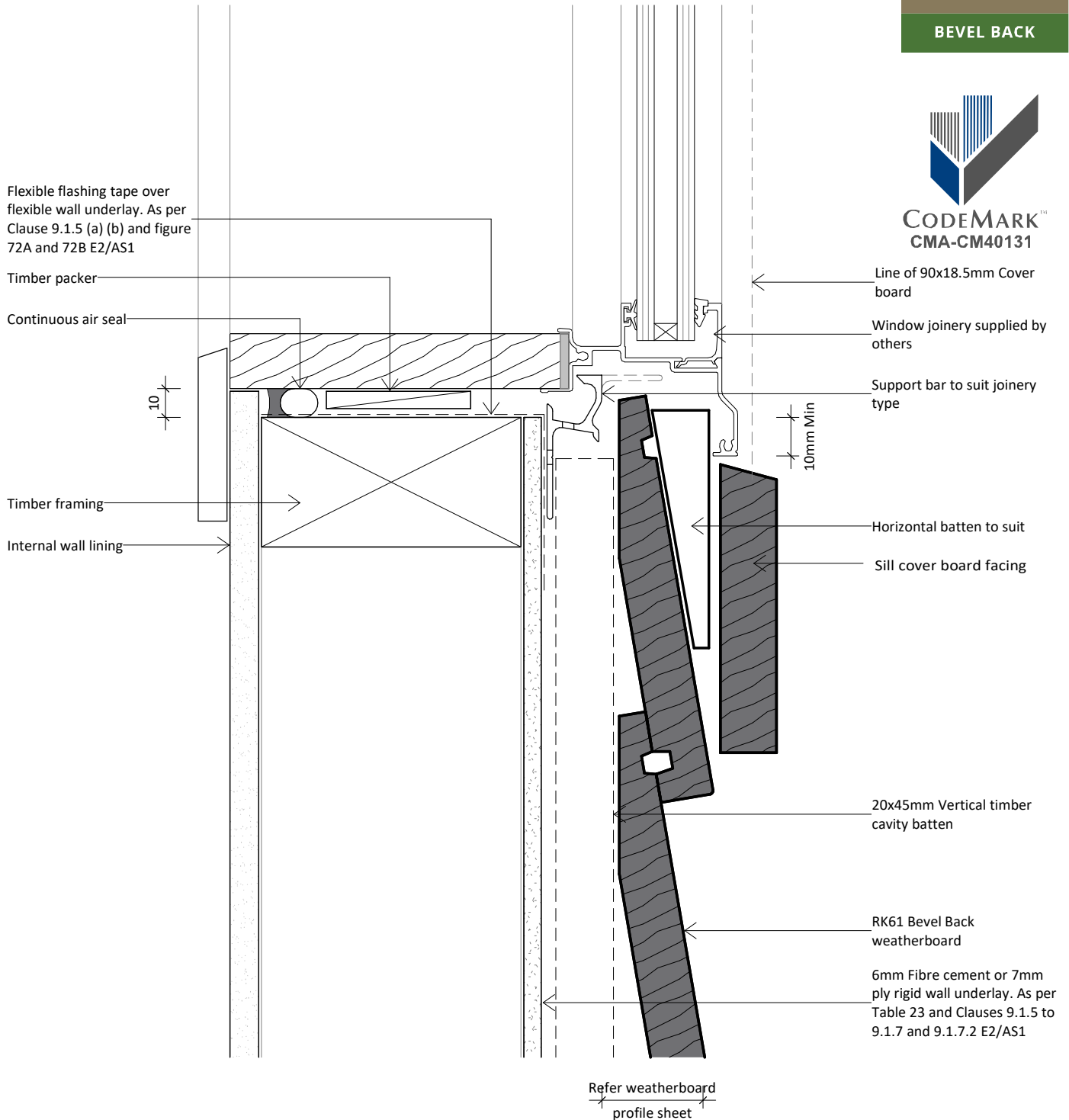
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Title **Aluminium Boxed Jamb  
Detail - Option**

Drawing **RKB-RU-92**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
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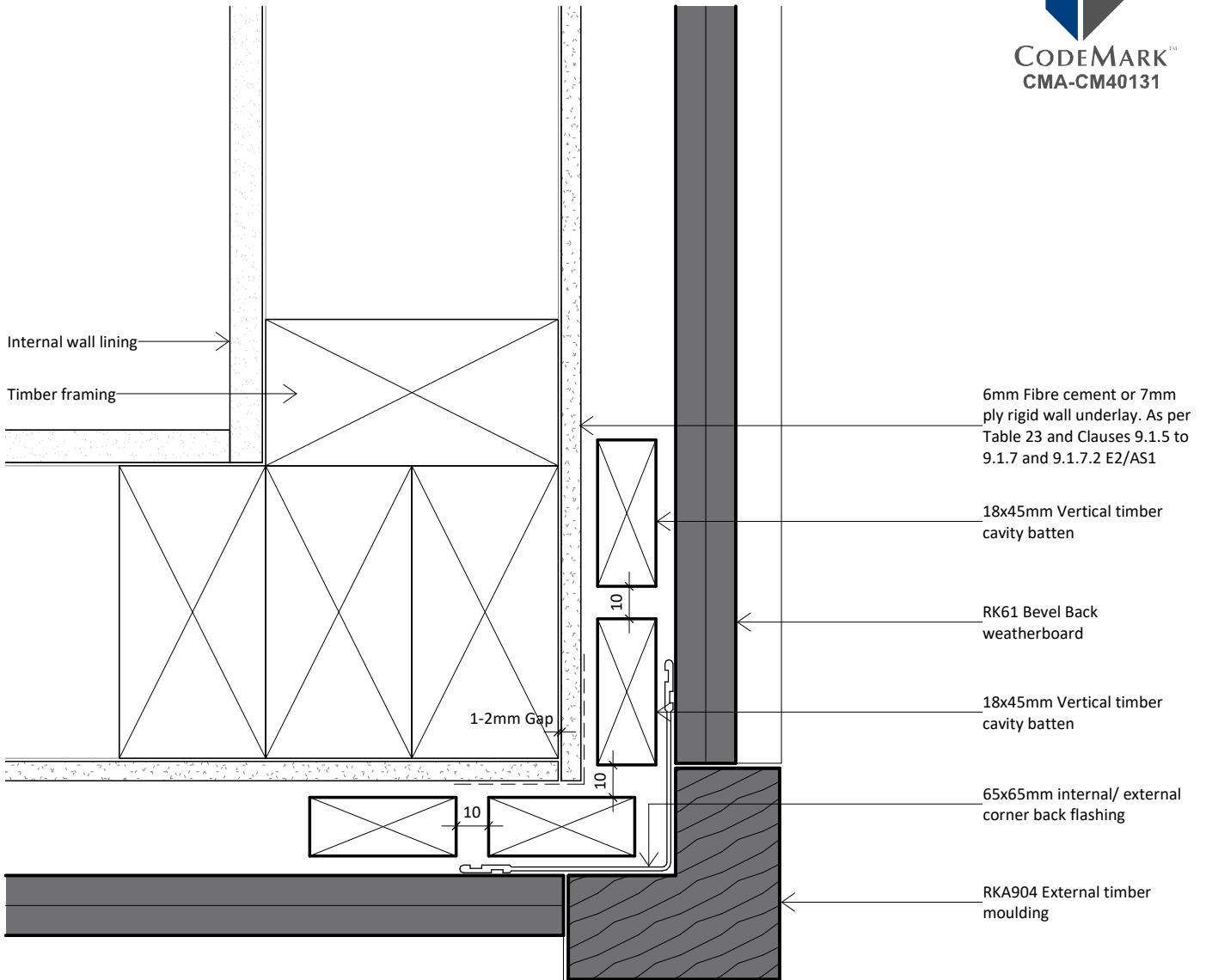
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Title **Aluminium Boxed Sill  
Detail - Option**

Drawing **RKB-RU-93**

Scale 1 : 2 @ A4 Date 02.04.2019

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Profiles as per NZS 3617 Branz Bulletin 411
3. Fixings as per Table 24 E2/AS1
4. Compatibility of materials as per Tables 20-22 E2/AS1
5. Flashing as per Clause 4.0 E2/AS1
6. Rigid and flexible underlay as per Table 23 and Clauses 9.1.5 to 9.1.7 E2/AS1 or proprietary approved alternative
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Title **External Corner Detail - Option**

Drawing **RKB-RU-94**

Scale 1 : 2 @ A4 Date 02.04.2019