

Intersect Recessed Windows for Timber Cladding V8, Vertical Shiplap Weatherboard - 45mm Cavity on Flexible Underlay

Drawings	Sheet Name	Date	Revision
Typical Details			
RK-FU-00	INDEX Standard Profiles, Recessed Windows	14.10.2020	L
RK-FU-01	RK FIXINGS	14.10.2020	A
RK-FU-02	PROFILES	14.10.2020	K
RK-FU-03	PROFILES	14.10.2020	D
RK-FU-04	MOULDING PROFILES	14.10.2020	A
Cutting and Assembly			
RK-FU-05	HEAD Flashing LEFT HAND Stopend	14.10.2020	K
RK-FU-06	HEAD Flashing RIGHT HAND Stopend	14.10.2020	K
RK-FU-07	SILL Flashing Cutting Dimensions	14.10.2020	K
RK-FU-08	SILL Flashing LEFT HAND Stopend	14.10.2020	K
RK-FU-09	SILL Flashing RIGHT HAND Stopend	14.10.2020	K
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RK-FU-12	RKFL-31 Mitre Section - Right Hand Cutting Dimensions	14.10.2020	D
RK-FU-13	RKFL-31 Mitre Section - Left Hand Cutting Dimensions	14.10.2020	D
RK-FU-14	RK55 HEAD Section Cutting Dimensions	14.10.2020	K
RK-FU-15	RK55 SILL Section Cutting Dimensions	14.10.2020	K
RK-FU-16	RKFL-22 Mitre Section - Right Hand Cutting Dimensions	14.10.2020	A
RK-FU-17	RKFL-22 Mitre Section - Left Hand Cutting Dimensions	14.10.2020	A
RK-FU-18	RK55 HEAD Section Cutting Dimensions for RK42	14.10.2020	K
RK-FU-19	RK55 SILL Section Cutting Dimensions for RK42	14.10.2020	K
INTERSET Details			
RK-FU-20	Window Head Detail	14.10.2020	M
RK-FU-21	Window Sill Detail	14.10.2020	L
RK-FU-22	Door Sill Full Height Joinery Detail	09.09.2022	A
RK-FU-23	Window Jamb Right Hand Aluminium Trim Detail	14.10.2020	D
RK-FU-24	Window Jamb Left Hand Aluminium Trim Detail	14.10.2020	D
RK-FU-25	Alternative Jamb Detail RH RK42 Vertical	14.10.2020	L
RK-FU-26	Alternative Jamb Detail RH RK42 Horizontal	14.10.2020	L
Appendix			
RK-FU-30	Appendix - Sika Method Statement	14.10.2020	C

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Postal Address: P O Box 621,
Shortland Street, Auckland 1140

Auckland Branch:
T: +64 9 573 0503
F: +64 9 573 0504
513 Mount Wellington Highway
Mount Wellington, Auckland 1060

Christchurch Branch:
T: +64 3 349 3316
F: +64 3 349 3317
15 Edmonton Road
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Title **INDEX Standard Profiles,
Recessed Windows**

Drawing

RK-FU-00

Scale @ A4

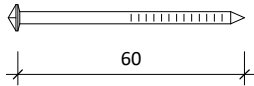
Date 14.10.2020

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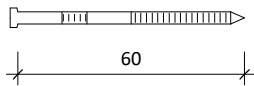
- Silicon bronze annular grooved
- Stainless steel 316 grade annular grooved
- All fixings to be annular groove

-Flashings as fixed with the 50x3.5mm Assy or RKS2 SS screws at 300mm centres

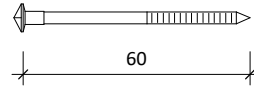
RK Cladding Board to CS-H 45



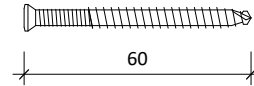
Direct fixed 60 x 3.15mm



Cavity fixed 60 x 3.15mm Stainless steel nail
Jolthead nail for paint finish weatherboards.

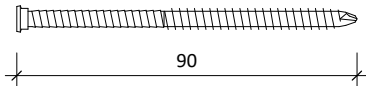


Cedarscreen Plug Nail 60 x 3.15mm



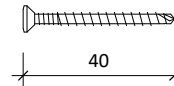
- RKS2 60mm 12g Stainless steel screws
- ASSY 60mm 12g Stainless steel screws

RK Structural Fixings



- RKS2 90mm 12g Stainless steel screws
- ASSY 90mm 12g Stainless steel screws

RK Flashing Fixing



ASSY or RKS2 (Black or Vintage Bronze)
40x3.5mm Stainless steel 316 screw with drill tip

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Shortland Street, Auckland 1140

Auckland Branch:
T: +64 9 573 0503
F: +64 9 573 0504
513 Mount Wellington Highway
Mount Wellington, Auckland 1060

Christchurch Branch:
T: +64 3 349 3316
F: +64 3 349 3317
15 Edmonton Road
Hornby, Christchurch 8042

Title **RK FIXINGS**

Drawing

RK-FU-01

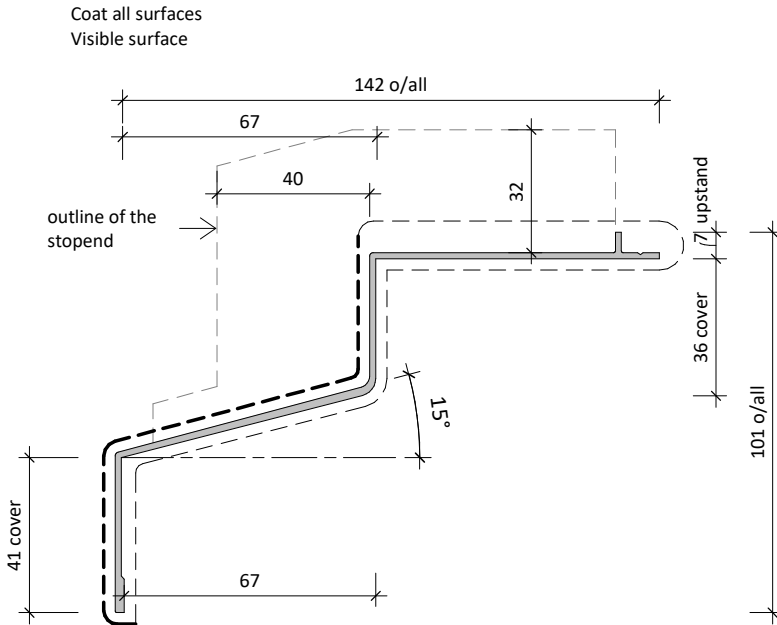
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Date 14.10.2020

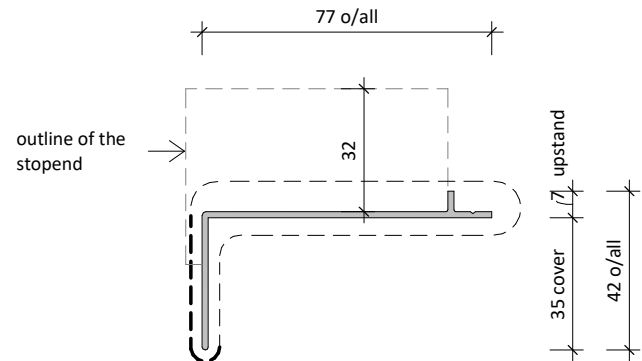
--- Coat all surfaces
 - - - Visible surface



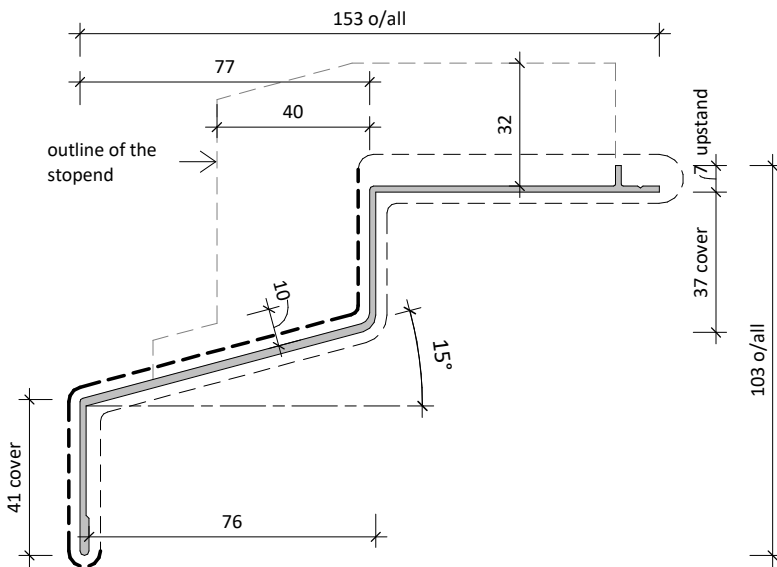
CODEMARK[™]
 CM70082



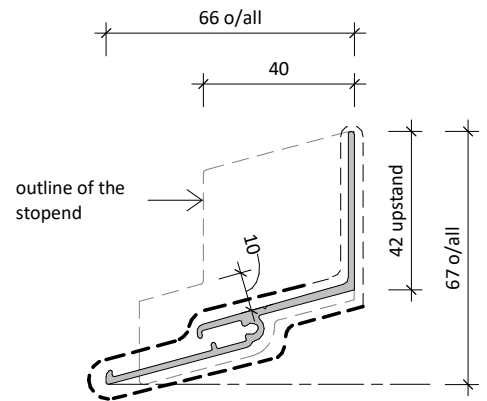
RKFL-19 SILL FLASHING PROFILE
 Aluminium profile 2.4mm - 1.6mm thick



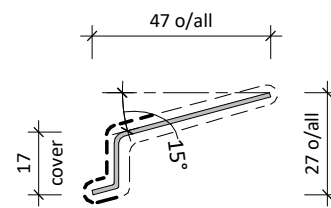
RKFL-23 DOOR SILL FLASHING PROFILE
 Aluminium profile 1.6mm thick



RKFL-25 SILL FLASHING PROFILE
 Aluminium profile 2.4mm - 1.6mm thick



RKFL-20 HEAD FLASHING PROFILE
 Aluminium profile 2.2mm - 1.6mm thick



RKFL-12 HEAD FLASHING EXTENSION PROFILE
 Aluminium profile 1.2mm thick

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

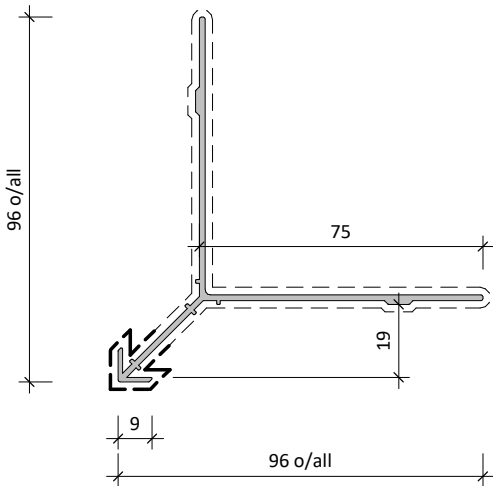
Drawing

RK-FU-02

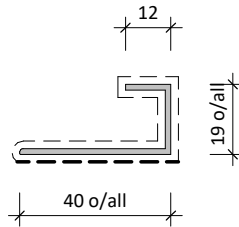
Scale 1 : 2 @ A4

Date 14.10.2020

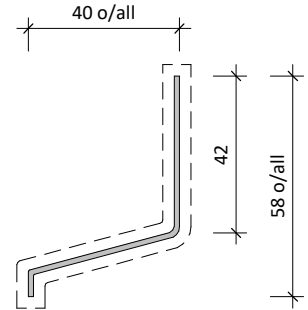
--- Coat all surfaces
 - - - Visible surface



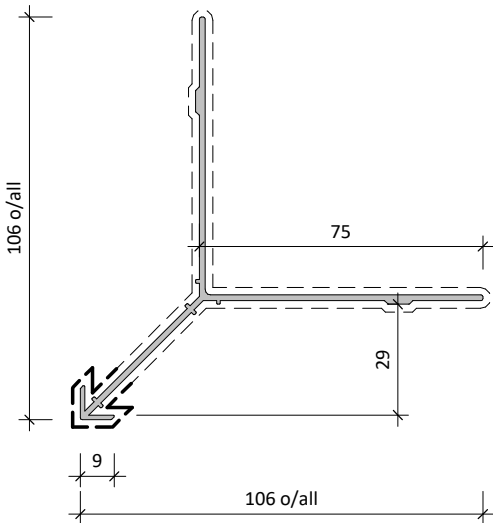
RKFL-31 JAMB FLASHING
 Aluminium profile 1.5mm thick



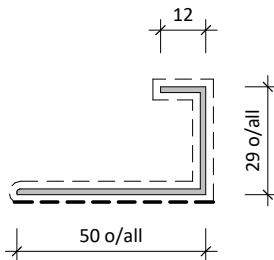
RKFL-32 TRIM FLASHING PROFILE
 Aluminium profile 1.5mm thick



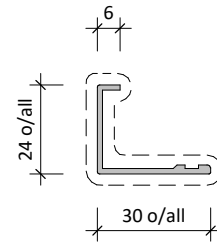
RKFL-14 CAVITY CLOSER FLASHING PROFILE
 Aluminium profile 1.4mm thick



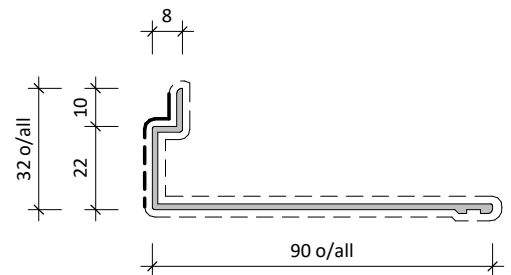
RKFL-36 JAMB FLASHING
 Aluminium profile 1.5mm thick



RKFL-37 TRIM FLASHING PROFILE
 Aluminium profile 1.5mm thick



RKFL-21 JAMB FLASHING PROFILE
 Aluminium profile 1.5mm thick



RKFL-22 JAMB FLASHING PROFILE
 Aluminium profile 1.5mm thick

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
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5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
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Auckland Branch:
 T: +64 9 573 0503
 F: +64 9 573 0504
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Christchurch Branch:
 T: +64 3 349 3316
 F: +64 3 349 3317
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Title **PROFILES**

Drawing

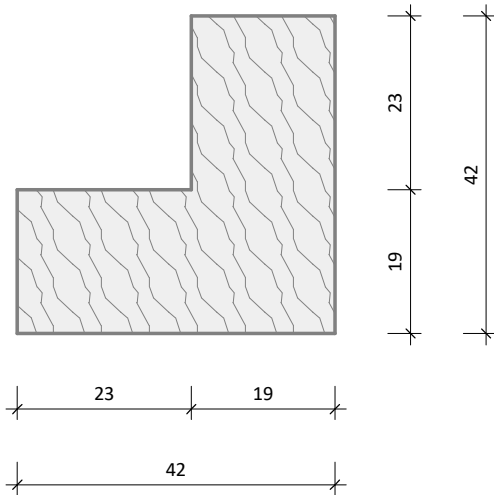
RK-FU-03

Scale 1 : 2 @ A4

Date 14.10.2020

Options:

- DF (Dressed face)
- BSF (Band sawn face)



RK42 External timber moulding

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
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F: +64 9 573 0504
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T: +64 3 349 3316
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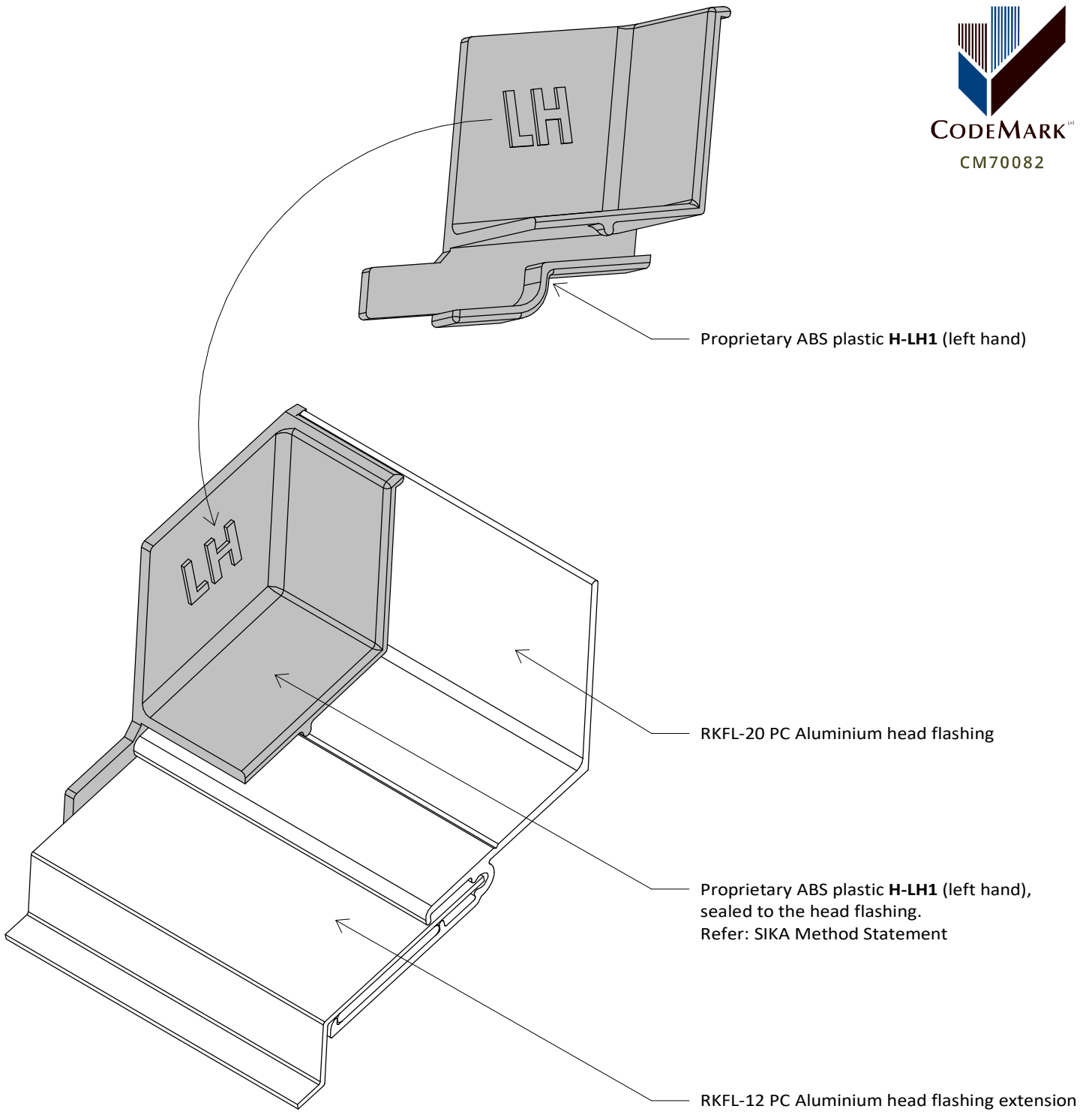
Title **MOULDING PROFILES**

Drawing

RK-FU-04

Scale 1 : 1 @ A4

Date 14.10.2020



Proprietary ABS plastic H-LH1 (left hand)

RKFL-20 PC Aluminium head flashing

Proprietary ABS plastic H-LH1 (left hand),
sealed to the head flashing.
Refer: SIKA Method Statement

RKFL-12 PC Aluminium head flashing extension

HEAD FLASHING ASSEMBLED VIEW (left hand)

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
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Auckland Branch:
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F: +64 9 573 0504
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Christchurch Branch:
T: +64 3 349 3316
F: +64 3 349 3317
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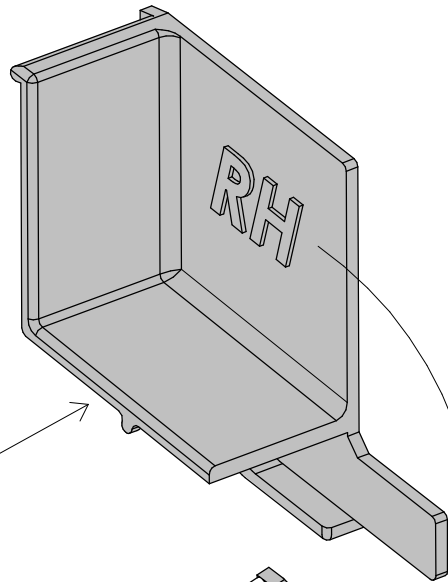
Title **HEAD Flashing LEFT HAND
Stopend**

Drawing

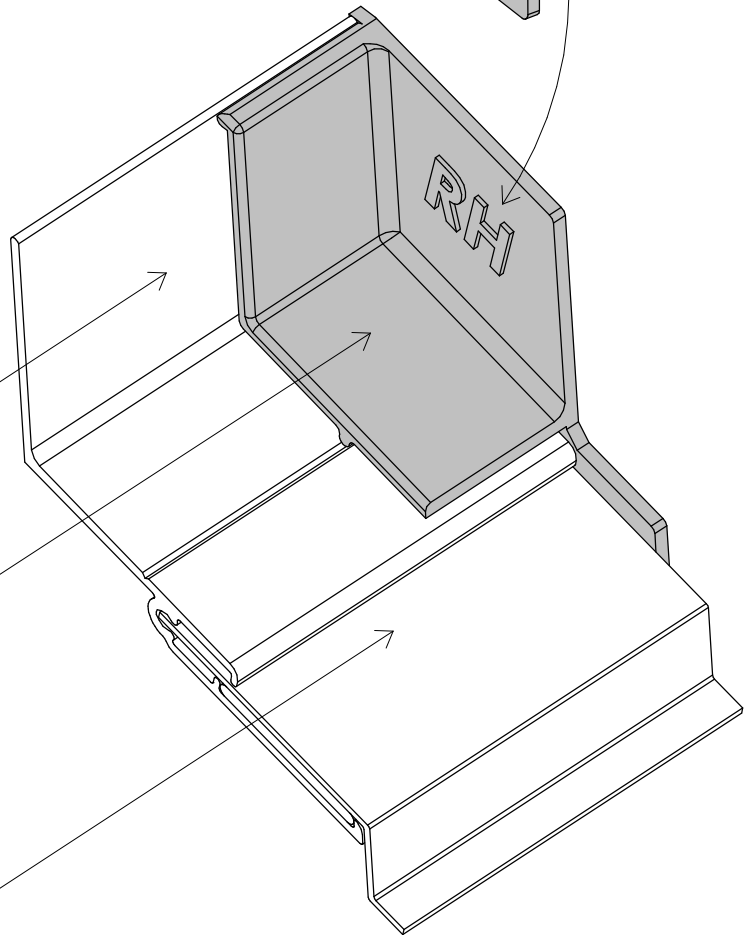
RK-FU-05

Scale @ A4

Date 14.10.2020



Proprietary ABS plastic **H-RH1** (right hand)



RKFL-20 PC Aluminium head flashing

Proprietary ABS plastic **H-RH1** (right hand),
sealed to the head flashing.
Refer: SIKA Method Statement

RKFL-12 PC Aluminium head flashing extension

HEAD FLASHING ASSEMBLED VIEW (right hand)

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing meeting the requirements of NZS 4211 and for the relevant building wind pressures
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Postal Address: P O Box 621,
Shortland Street, Auckland 1140

Auckland Branch:
T: +64 9 573 0503
F: +64 9 573 0504
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Mount Wellington, Auckland 1060

Christchurch Branch:
T: +64 3 349 3316
F: +64 3 349 3317
15 Edmonton Road
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Title **HEAD Flashing RIGHT HAND
Stopend**

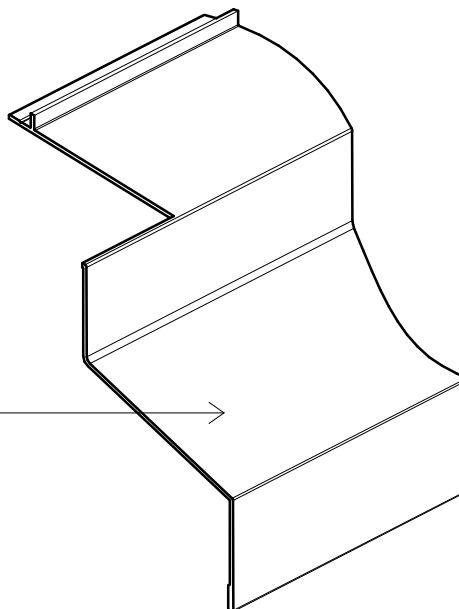
Drawing

RK-FU-06

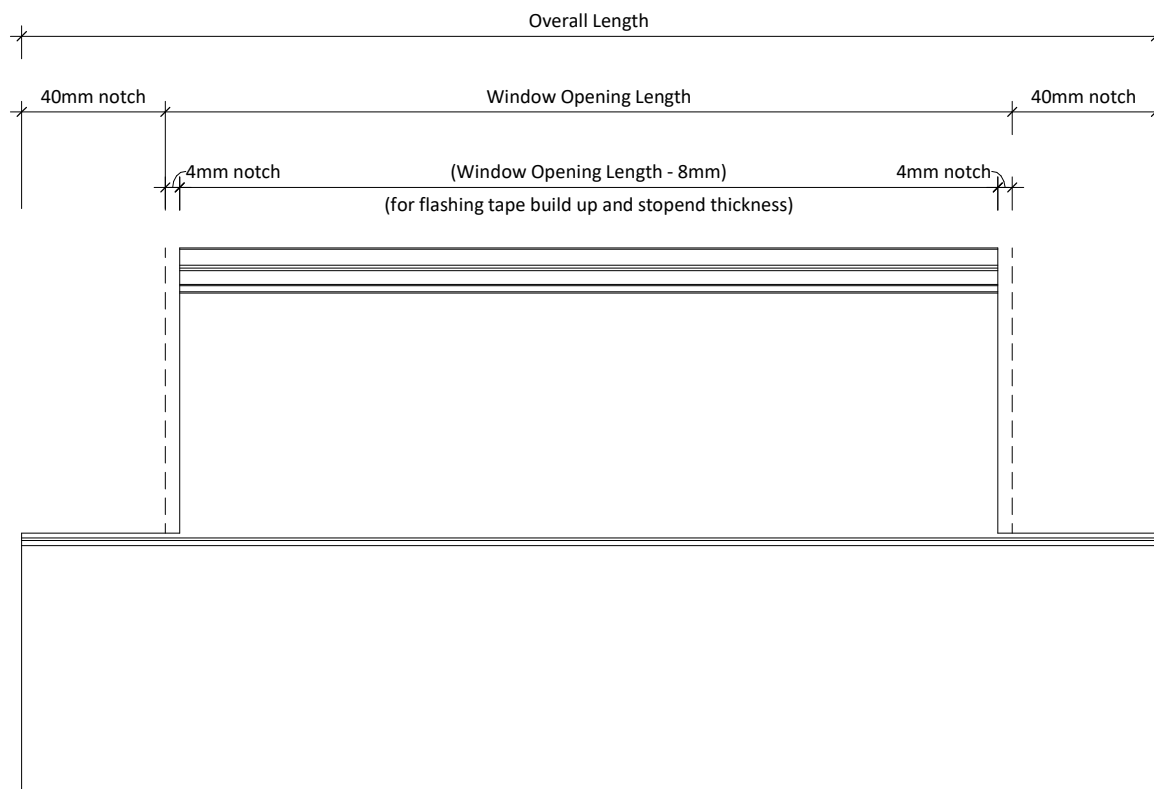
Scale @ A4

Date 14.10.2020

Note:
 - Head and sill cutting dimensions to be parallel



RKFL-19 PC Aluminium sill flashing.
 Screw fixed to the frame



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
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 T: +64 9 573 0503
 F: +64 9 573 0504
 513 Mount Wellington Highway
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Title **SILL Flashing Cutting
 Dimensions**

Drawing

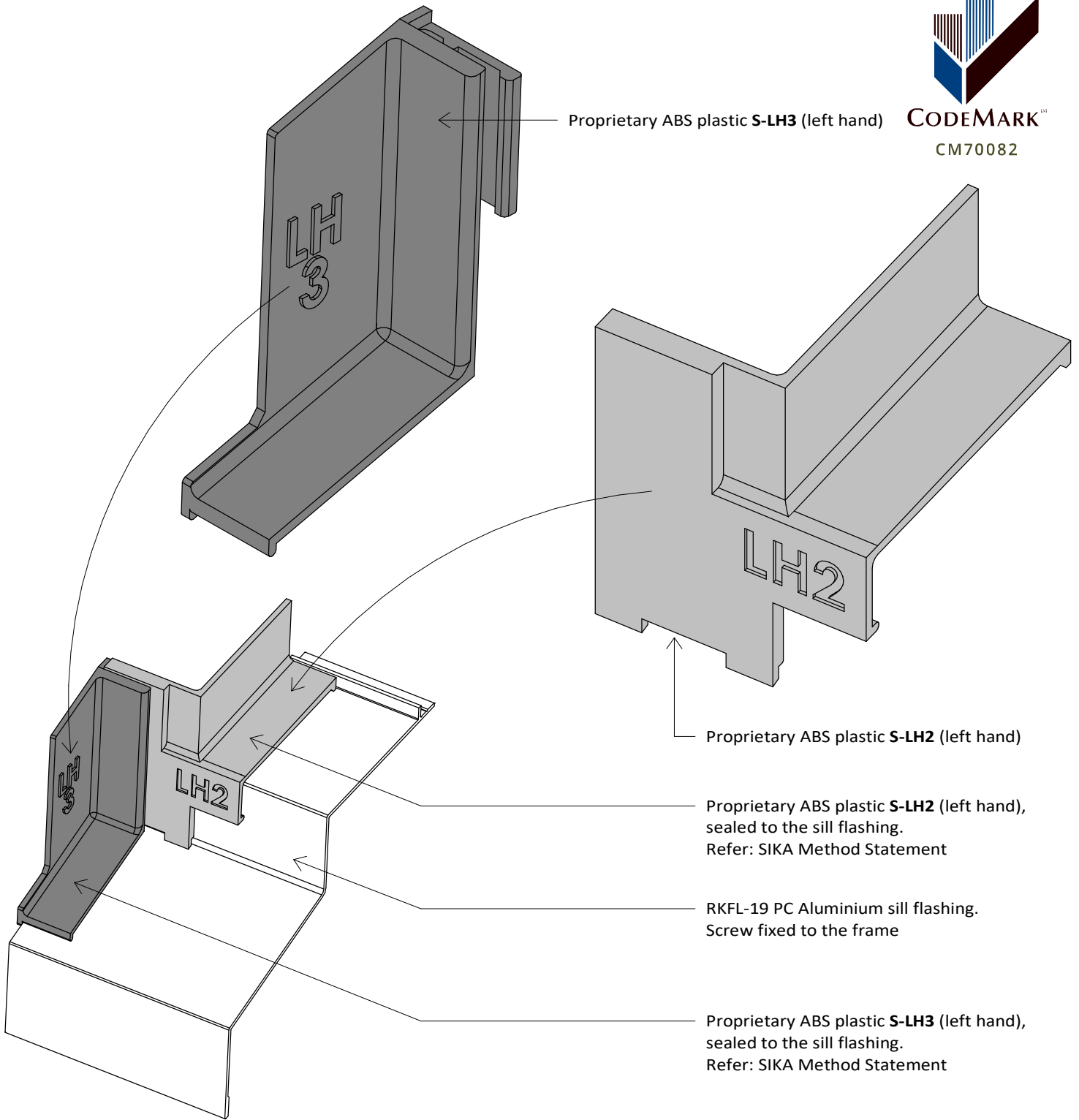
RK-FU-07

Scale **NTS @ A4**

Date **14.10.2020**



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Proprietary ABS plastic **S-LH3** (left hand)

Proprietary ABS plastic **S-LH2** (left hand)

Proprietary ABS plastic **S-LH2** (left hand),
sealed to the sill flashing.
Refer: SIKA Method Statement

RKFL-19 PC Aluminium sill flashing.
Screw fixed to the frame

Proprietary ABS plastic **S-LH3** (left hand),
sealed to the sill flashing.
Refer: SIKA Method Statement

SILL FLASHING ASSEMBLED VIEW (left hand)

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
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Shortland Street, Auckland 1140

Auckland Branch:
T: +64 9 573 0503
F: +64 9 573 0504
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Mount Wellington, Auckland 1060

Christchurch Branch:
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F: +64 3 349 3317
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Title **SILL Flashing LEFT HAND**
Stopend

Drawing

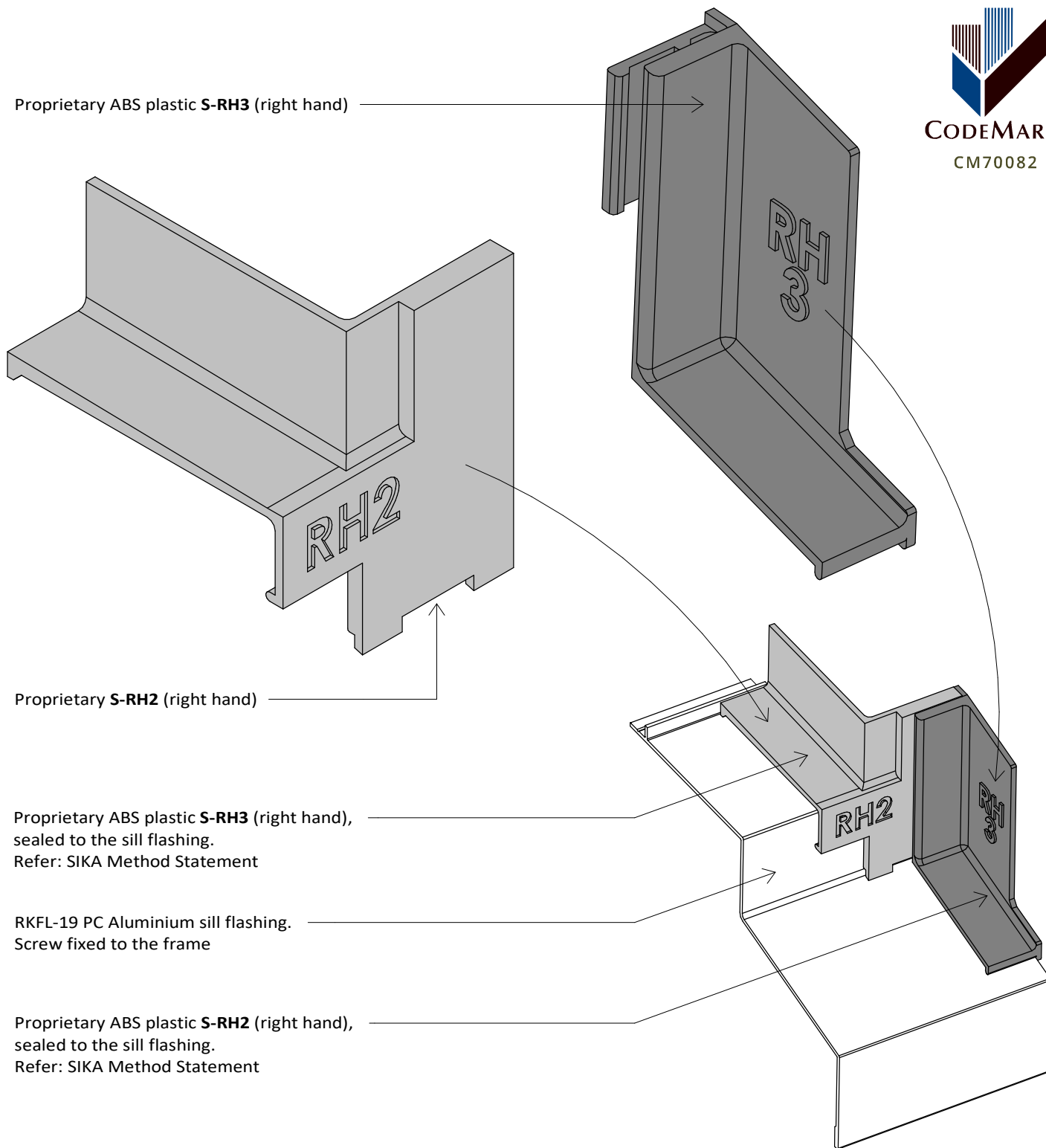
RK-FU-08

Scale @ A4

Date 14.10.2020



CODEMARK™
CM70082



Proprietary ABS plastic **S-RH3** (right hand)

Proprietary **S-RH2** (right hand)

Proprietary ABS plastic **S-RH3** (right hand),
sealed to the sill flashing.
Refer: SIKA Method Statement

RKFL-19 PC Aluminium sill flashing.
Screw fixed to the frame

Proprietary ABS plastic **S-RH2** (right hand),
sealed to the sill flashing.
Refer: SIKA Method Statement

SILL FLASHING ASSEMBLED VIEW (right hand)

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
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Title **SILL Flashing RIGHT HAND**
Stopend

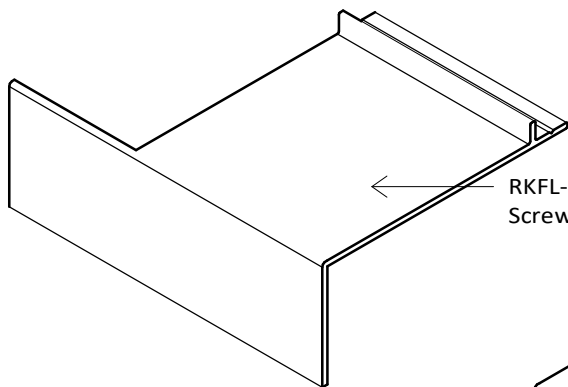
Drawing

RK-FU-09

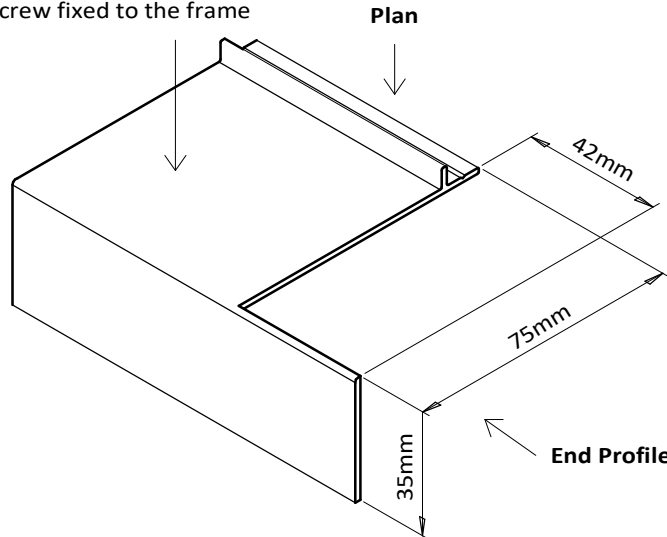
Scale @ A4

Date 14.10.2020

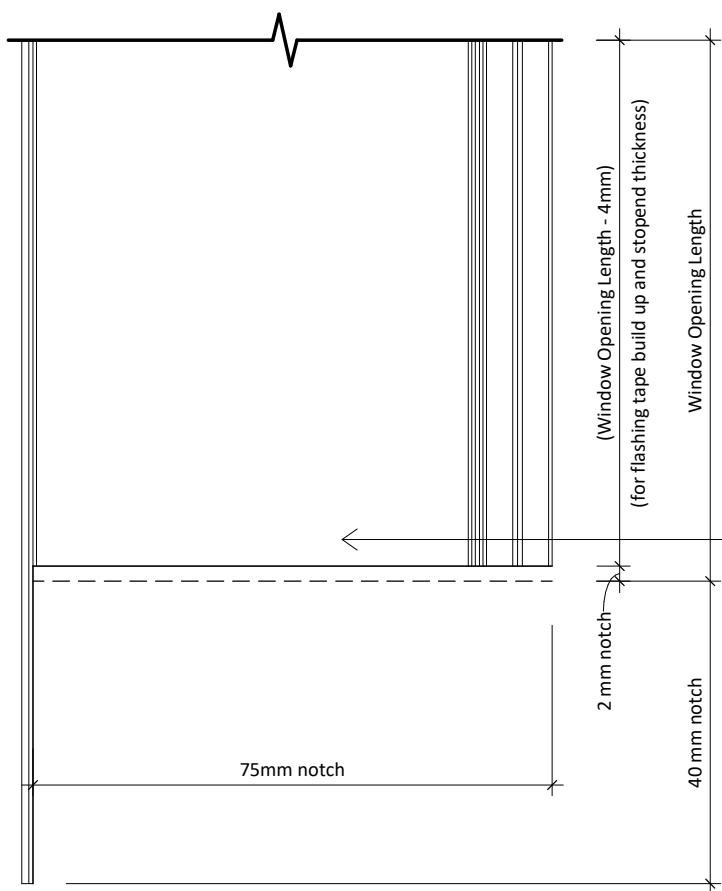
Note:
 - Head and sill cutting dimensions to be parallel



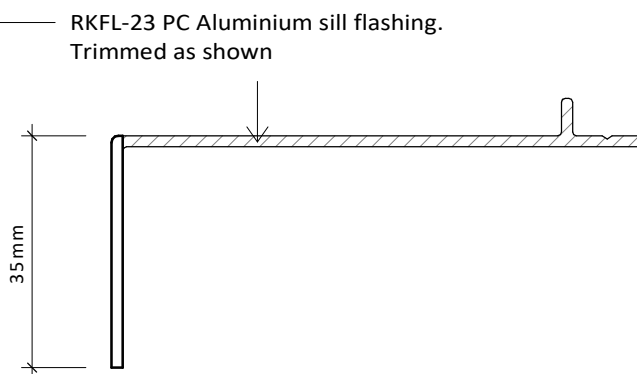
RKFL-23 PC Aluminium sill flashing.
 Screw fixed to the frame



DOOR SILL FLASHING RKFL-23 Trimmed Dimensions
 3D Axonometric



DOOR SILL FLASHING RKFL-23 Trimmed Dimensions
 Plan



DOOR SILL FLASHING RKFL-23 Trimmed Dimensions
 End Profile

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
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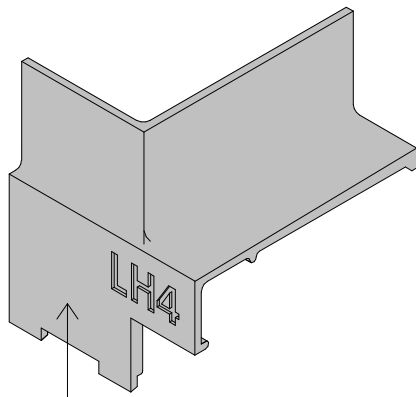
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Title **DOOR SILL Flashing Cutting
 Dimensions**

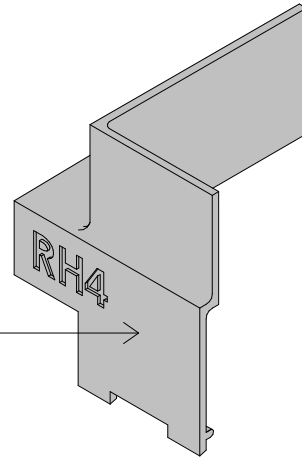
Drawing

RK-FU-10

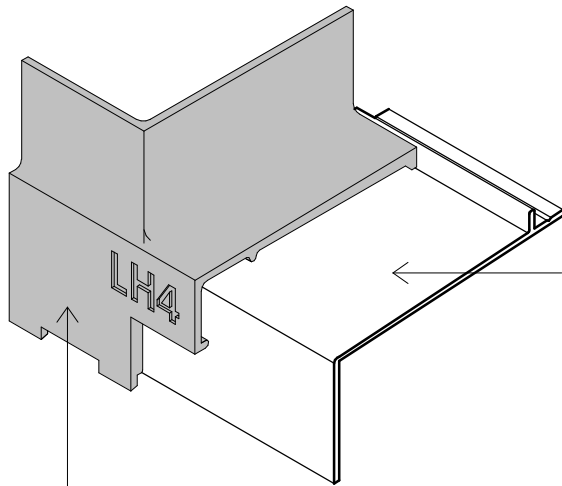
Scale **NTS @ A4** Date 09.09.2022



Proprietary ABS plastic **S-LH4** (left hand)

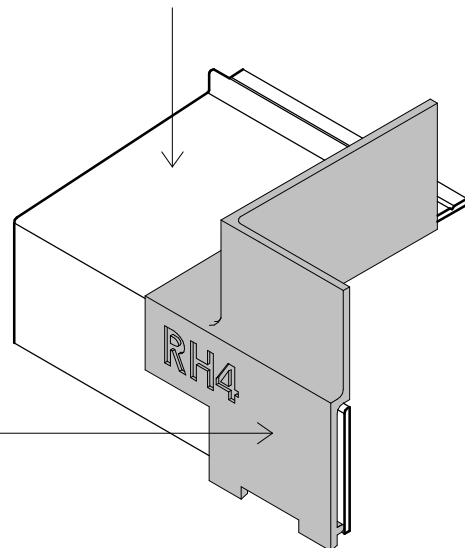


Proprietary ABS plastic **S-RH4** (right hand)



RKFL-23 PC Aluminium sill flashing.
Screw fixed to the frame

Proprietary ABS plastic **S-LH4**
sealed to the sill flashing.
Refer: SIKA Method Statement



Proprietary ABS plastic **S-RH4**
sealed to the sill flashing.
Refer: SIKA Method Statement

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **DOOR SILL Flashing Stopends**

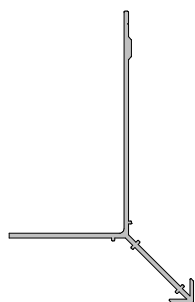
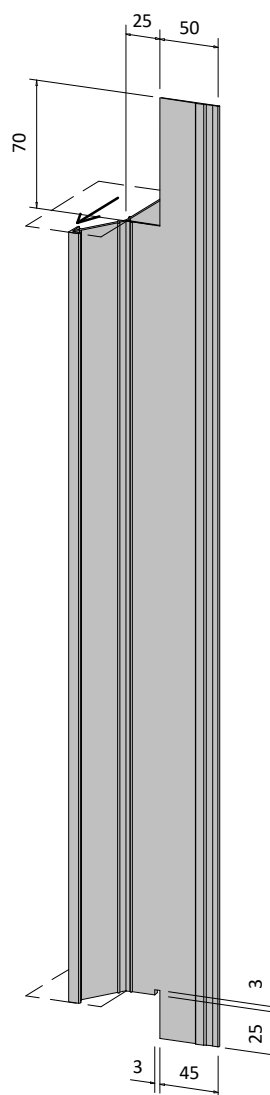
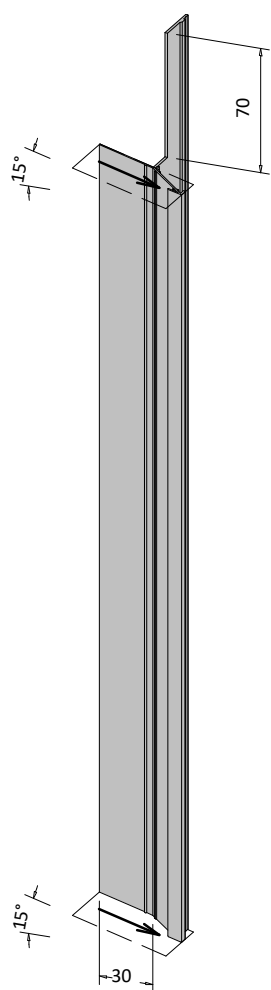
Drawing

RK-FU-11

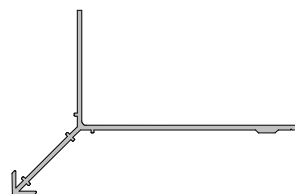
Scale @ A4

Date 09.09.2022

Cutting Schedule RKFL-31 + RKFL-32 Jamb Flashings
RIGHT HAND JAMB



Jamb Elevation



Front Elevation

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **RKFL-31 Mitre Section - Right Hand Cutting Dimensions**

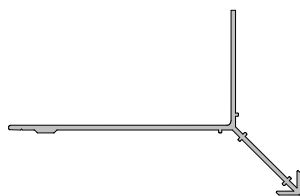
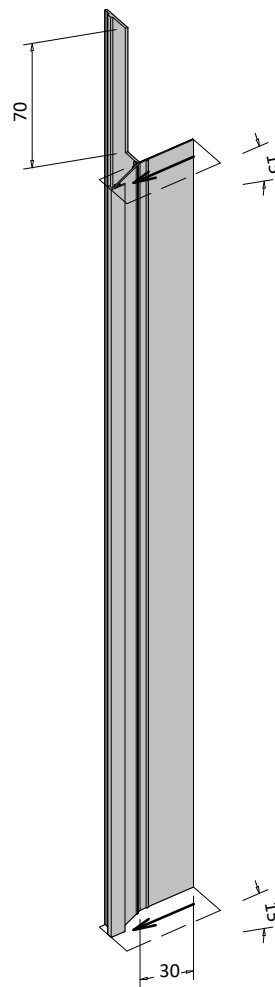
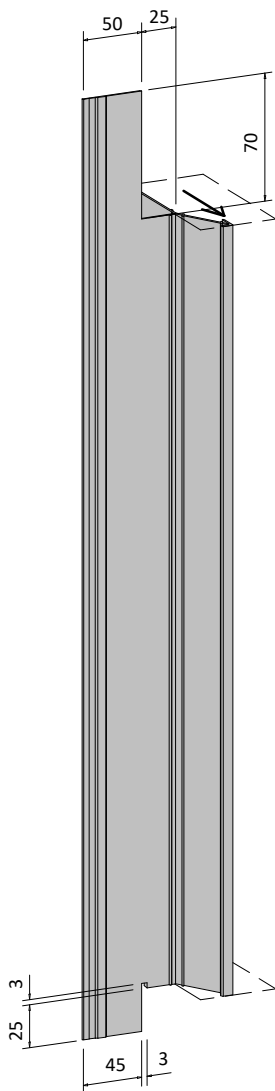
Drawing

RK-FU-12

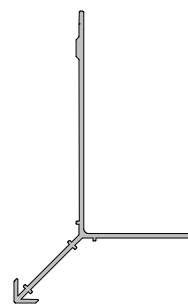
Scale **NTS @ A4**

Date **14.10.2020**

Cutting Schedule RKFL-31 + RKFL-32 Jamb Flashings
LEFT HAND JAMB



Front Elevation



Jamb Elevation

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **RKFL-31 Mitre Section - Left
Hand Cutting Dimensions**

Drawing

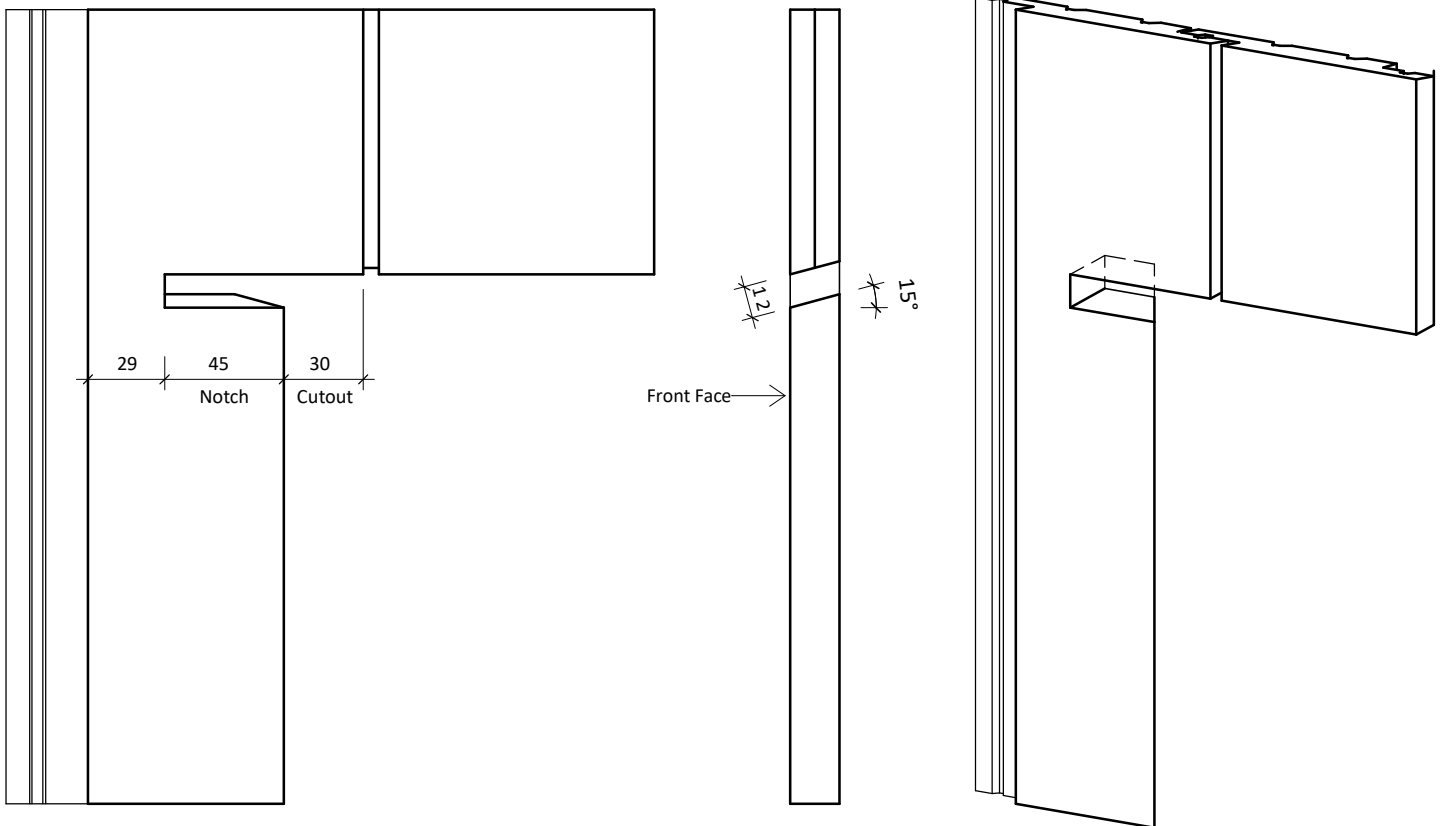
RK-FU-13

Scale **NTS @ A4**

Date **14.10.2020**

Note:

- Notch for the head flashing and stopend, cut under head on a 15° angle
- Notch is to be central for ALL WEATHERBOARDS, based on the above
- Head and sill cutting dimensions to be parallel
- Run a story rod to accurately locate weatherboard placement at the head and the sill



**Cutting Schedule for RK55 Vertical Shiplap Weatherboard
used with RKFL-31 + RKFL-32 Jamb Flashings
LEFT HAND JAMB**

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **RK55 HEAD Section Cutting
Dimensions**

Drawing

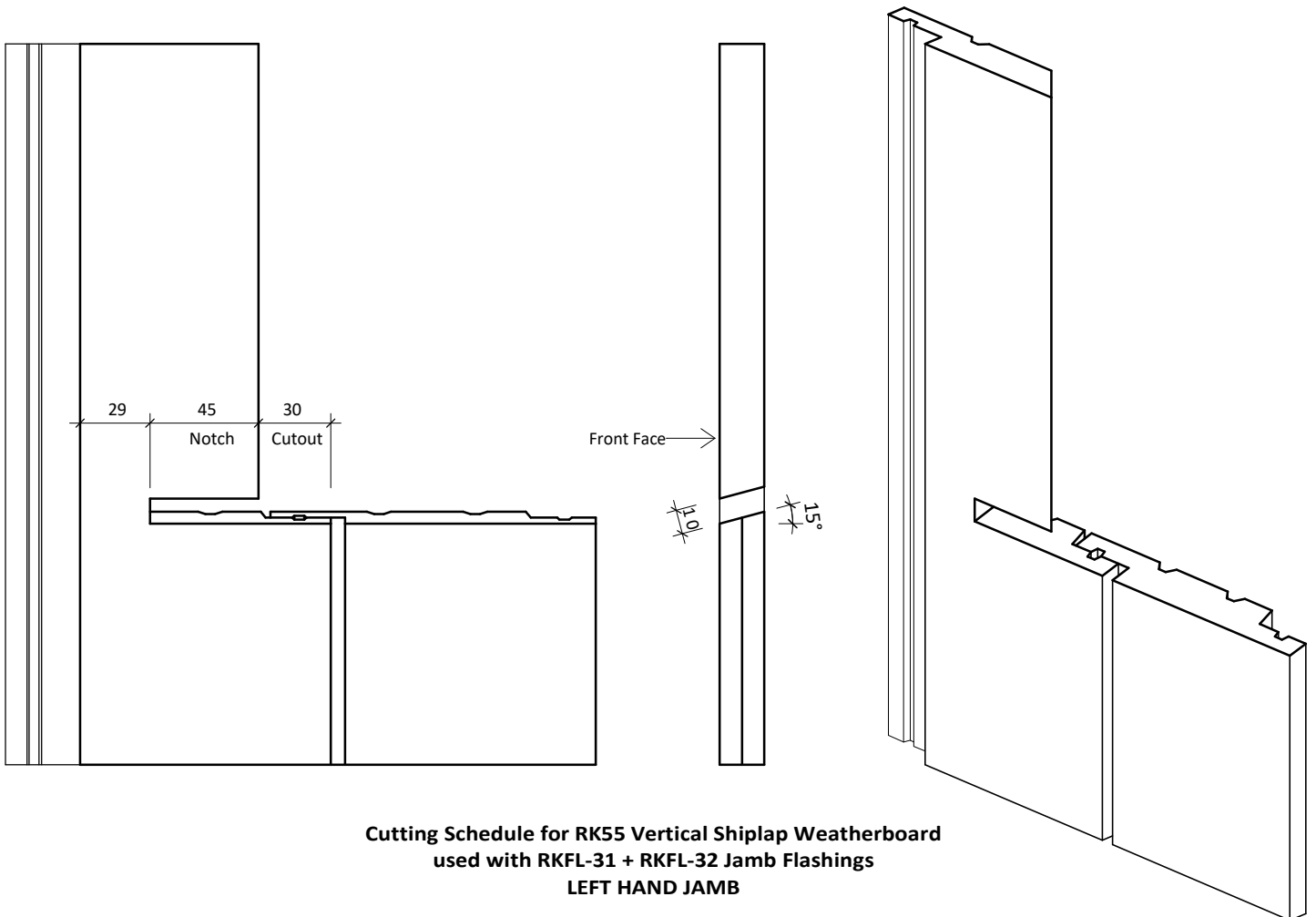
RK-FU-14

Scale **NTS @ A4**

Date **14.10.2020**

Note:

- Notch for the sill flashing and stopend, cut under sill on a 15° angle
- Notch is to be central for ALL WEATHERBOARDS, based on the above
- Head and sill cutting dimensions to be parallel
- Run a story rod to accurately locate weatherboard placement at the head and the sill



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **RK55 SILL Section Cutting
Dimensions**

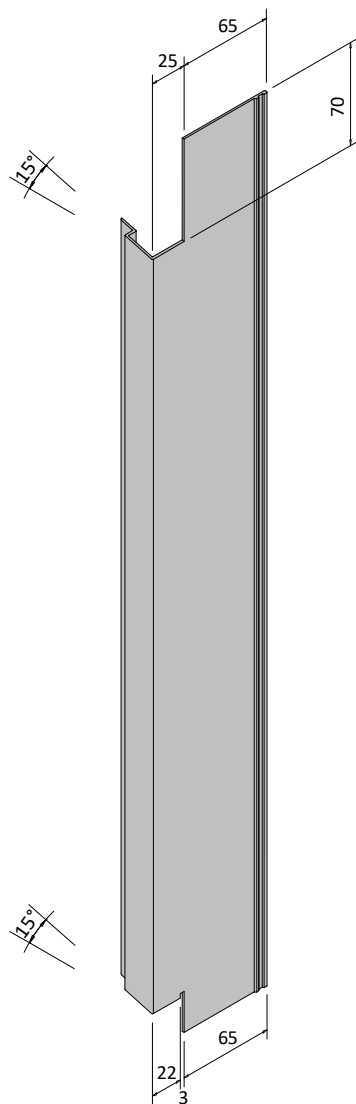
Drawing

RK-FU-15

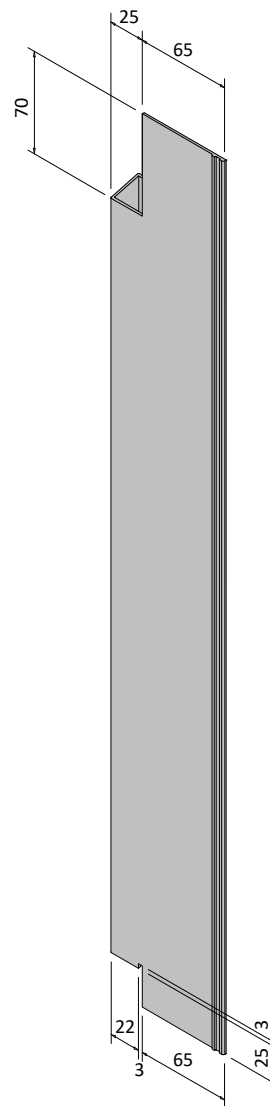
Scale **NTS @ A4**

Date **14.10.2020**

**Cutting Schedule RKFL-21 + RKFL-22 Flashings
RIGHT HAND JAMB**



Jamb Elevation



Front Elevation

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **RKFL-22 Mitre Section - Right Hand Cutting Dimensions**

Drawing

RK-FU-16

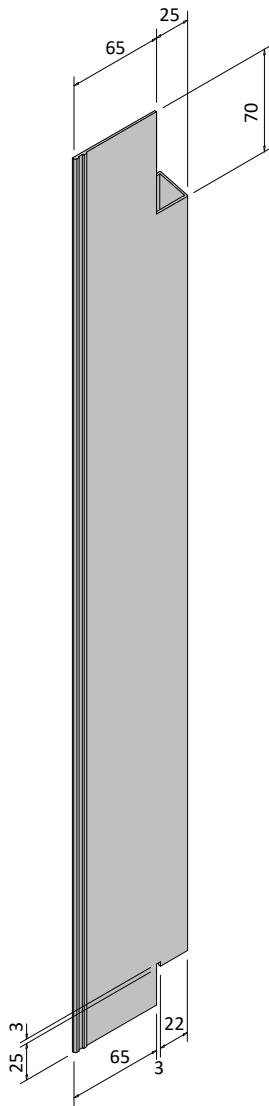
Scale **NTS @ A4**

Date **14.10.2020**

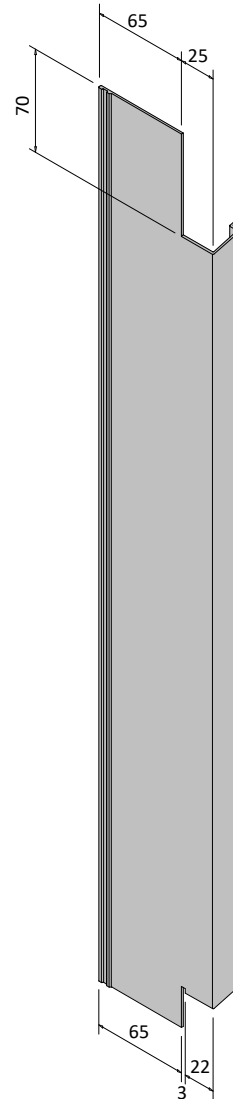
**Cutting Schedule RKFL-21 + RKFL-22 Flashings
LEFT HAND JAMB**



CODEMARKSM
CM70082



Front Elevation



Jamb Elevation

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **RKFL-22 Mitre Section - Left
Hand Cutting Dimensions**

Drawing

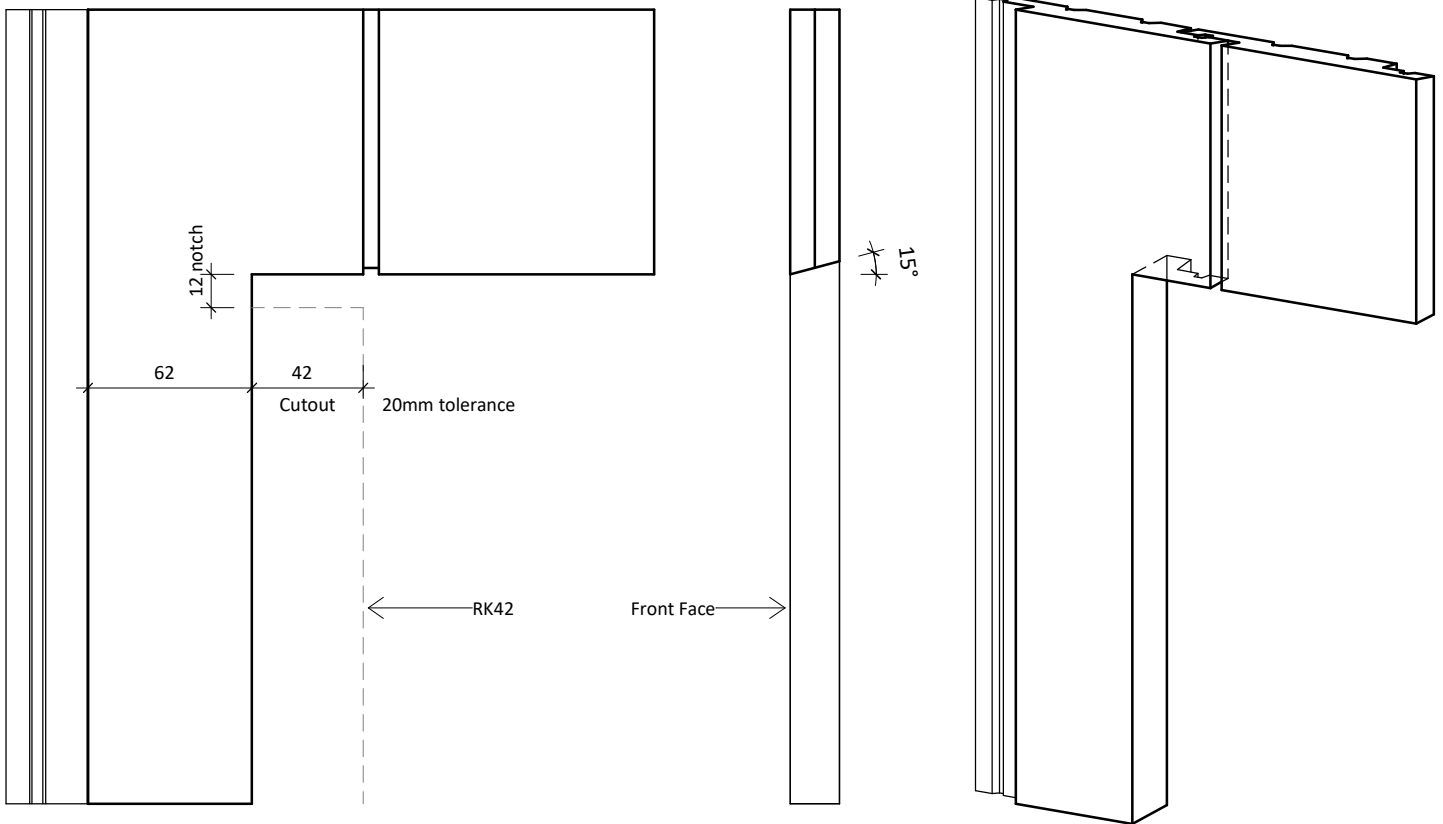
RK-FU-17

Scale **NTS @ A4**

Date **14.10.2020**

Note:

- Notch for the head flashing and stopend, cut under head on a 15° angle
- Notch is to be central for ALL WEATHERBOARDS, based on the above
- Head and sill cutting dimensions to be parallel
- Run a story rod to accurately locate weatherboard placement at the head and the sill



**Cutting Schedule for RK55 Vertical Shiplap Weatherboard
used with RK42 Jamb Moulding + RKFL-22 Jamb Flashing
LEFT HAND JAMB**

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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Title **RK55 HEAD Section Cutting
Dimensions for RK42**

Drawing

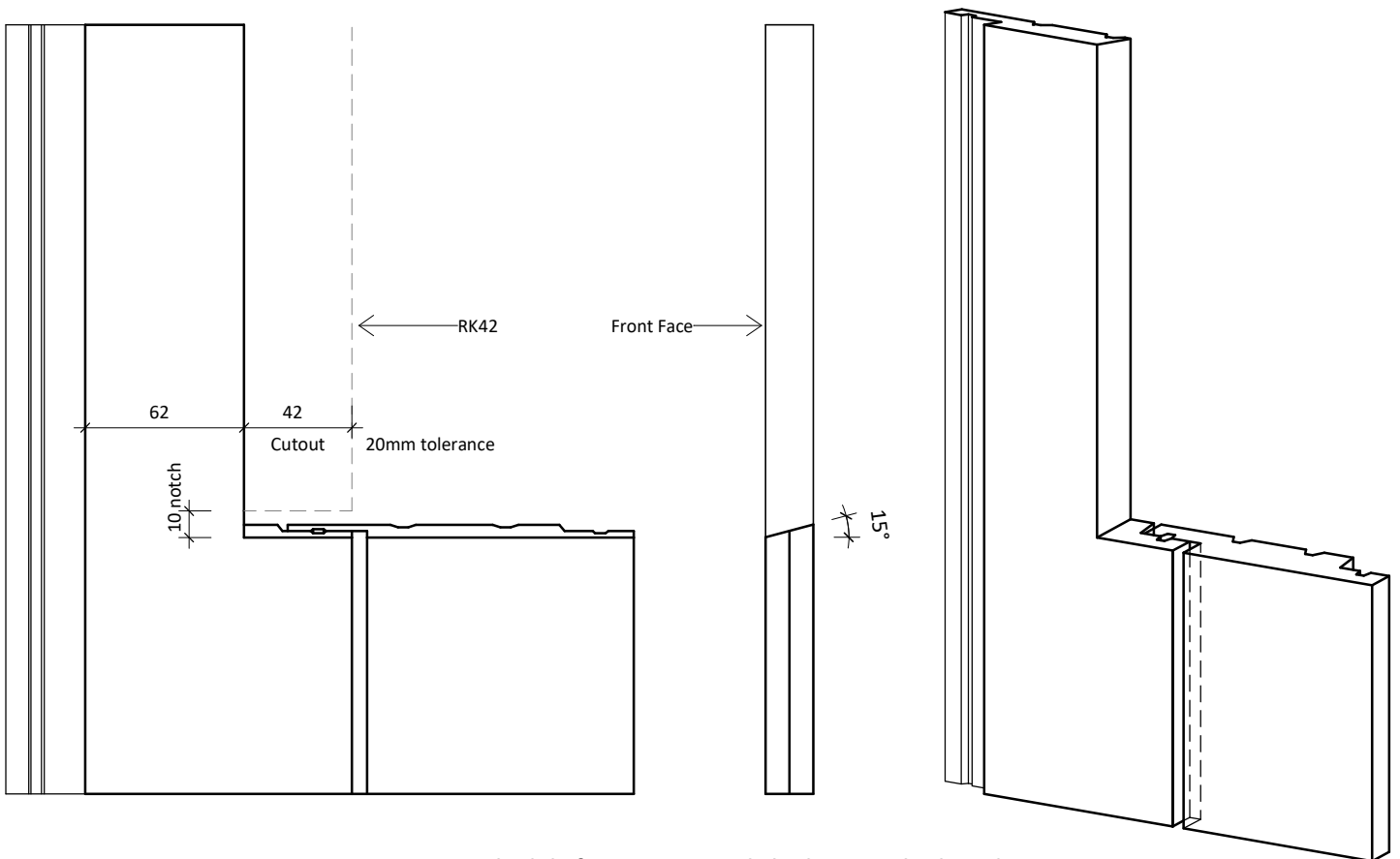
RK-FU-18

Scale **NTS @ A4**

Date **14.10.2020**

Note:

- Notch for the sill flashing and stopend, cut under sill on a 15° angle
- Notch is to be central for ALL WEATHERBOARDS, based on the above
- Head and sill cutting dimensions to be parallel
- Run a story rod to accurately locate weatherboard placement at the head and the sill



**Cutting Schedule for RK55 Vertical Shiplap Weatherboard
used with RK42 Jamb Moulding + RKFL-22 Jamb Flashing
LEFT HAND JAMB**

1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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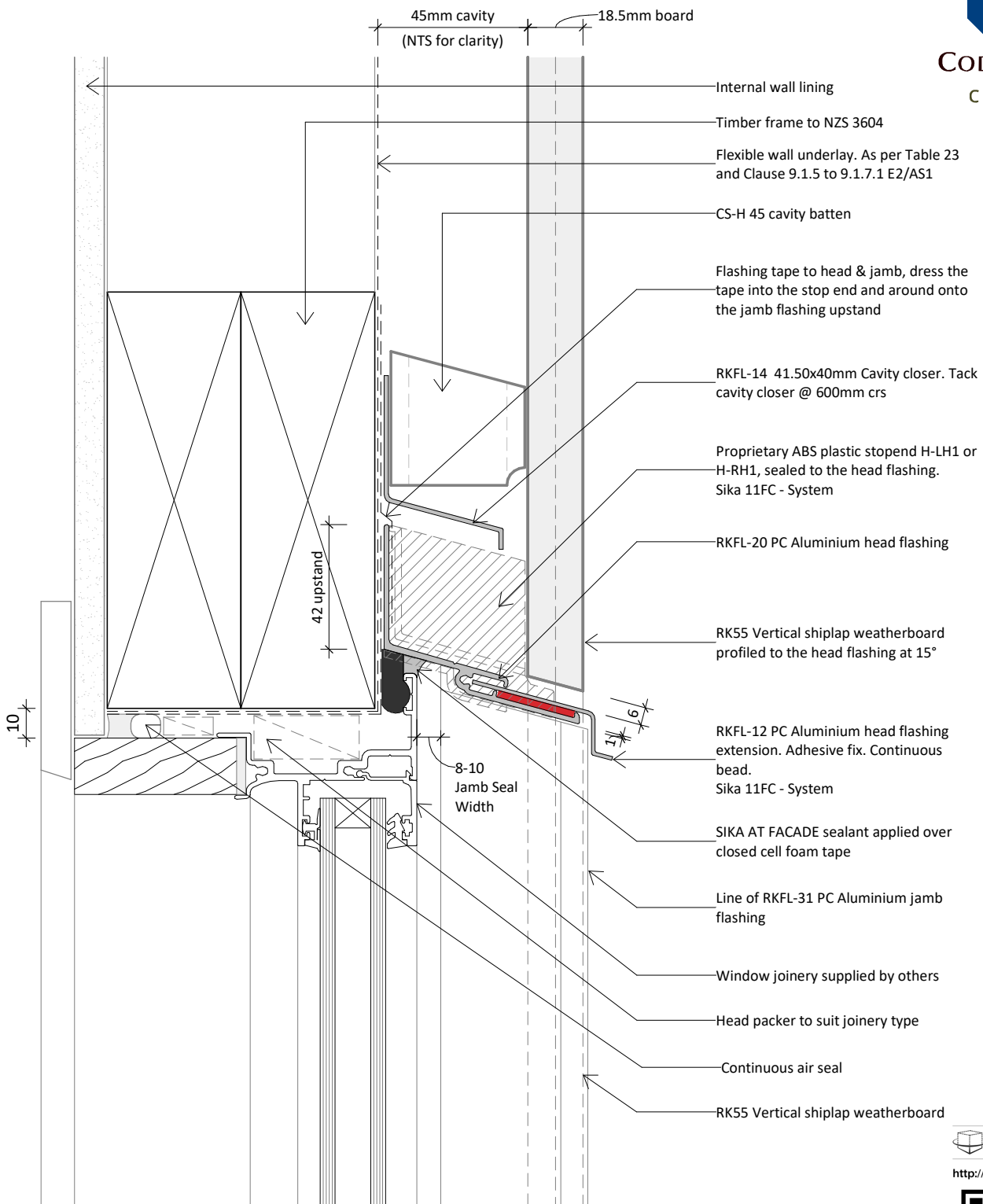
Title **RK55 SILL Section Cutting
Dimensions for RK42**

Drawing

RK-FU-19

Scale **NTS @ A4**

Date **14.10.2020**



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1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System

INTERSET
RECESSED WINDOWS FOR TIMBER CLADDING

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Title **Window Head Detail**

Drawing

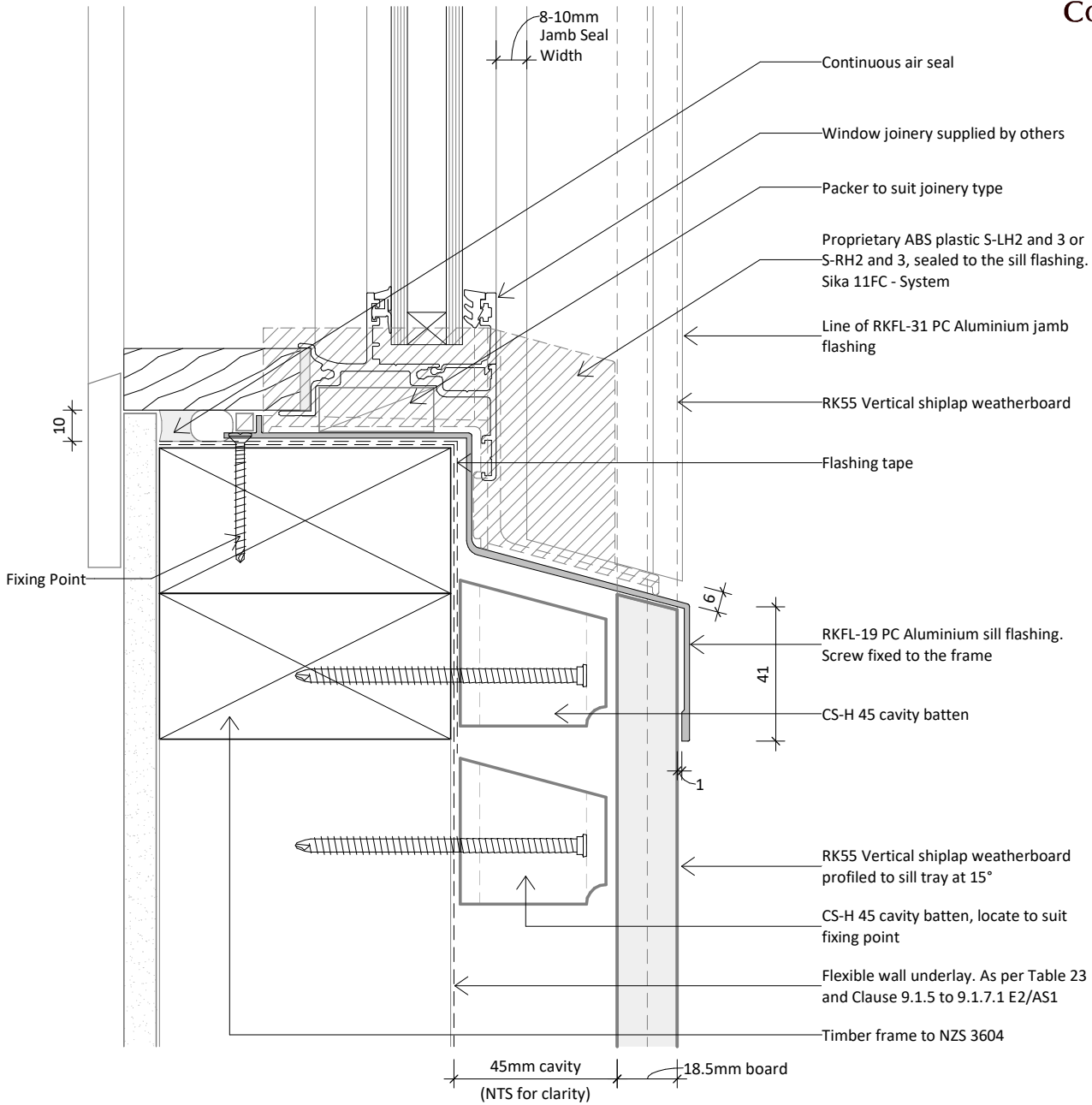
RK-FU-20

Scale 1 : 2 @ A4

Date 14.10.2020



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CM70082



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1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System

INTERSET
RECESSED WINDOWS FOR TIMBER CLADDING

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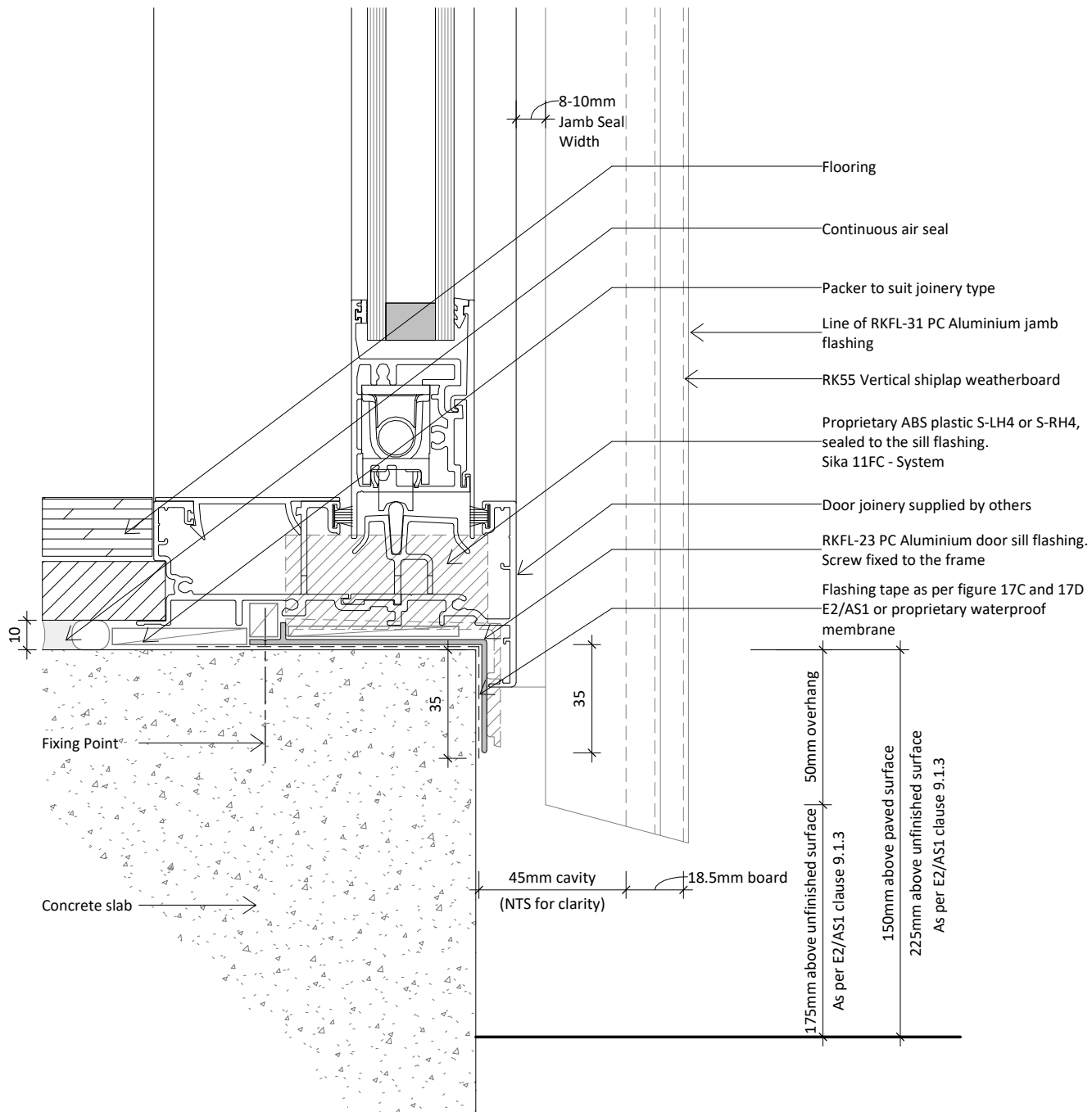
Title **Window Sill Detail**

Drawing

RK-FU-21

Scale 1 : 2 @ A4

Date 14.10.2020



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System



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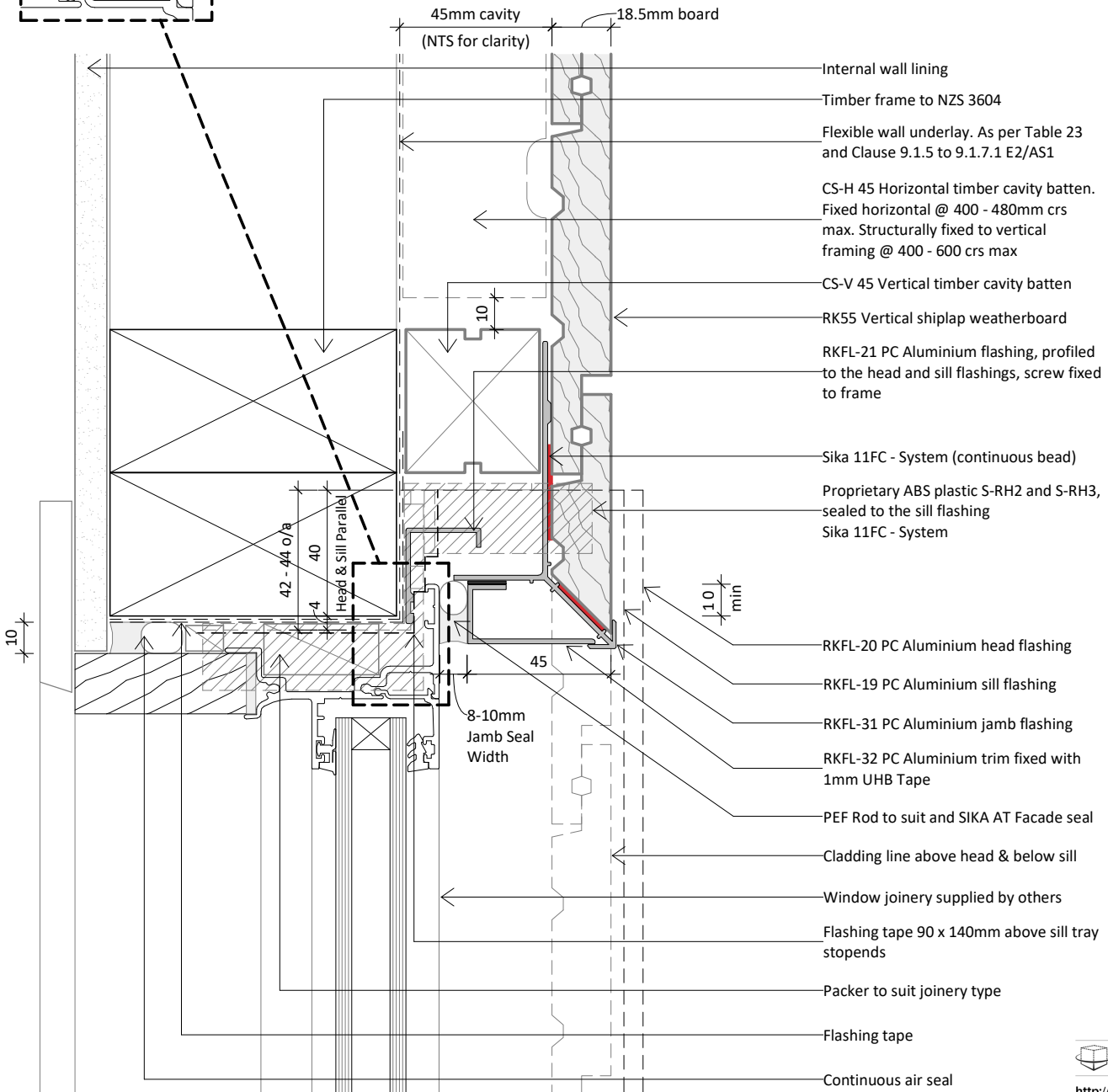
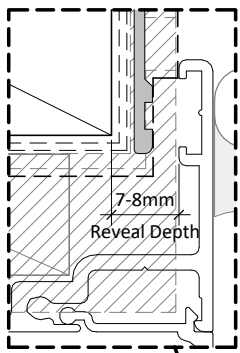
Title **Door Sill Full Height Joinery Detail**

Drawing

RK-FU-22

Scale 1 : 2 @ A4

Date 09.09.2022



 interactive assembly instructions available

<http://wksp.nz/rki-rwf-wf3>



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1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System

INTERSET
RECESSED WINDOWS FOR TIMBER CLADDING

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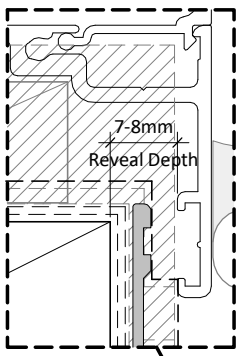
Title **Window Jamb Right Hand
Aluminium Trim Detail**

Drawing

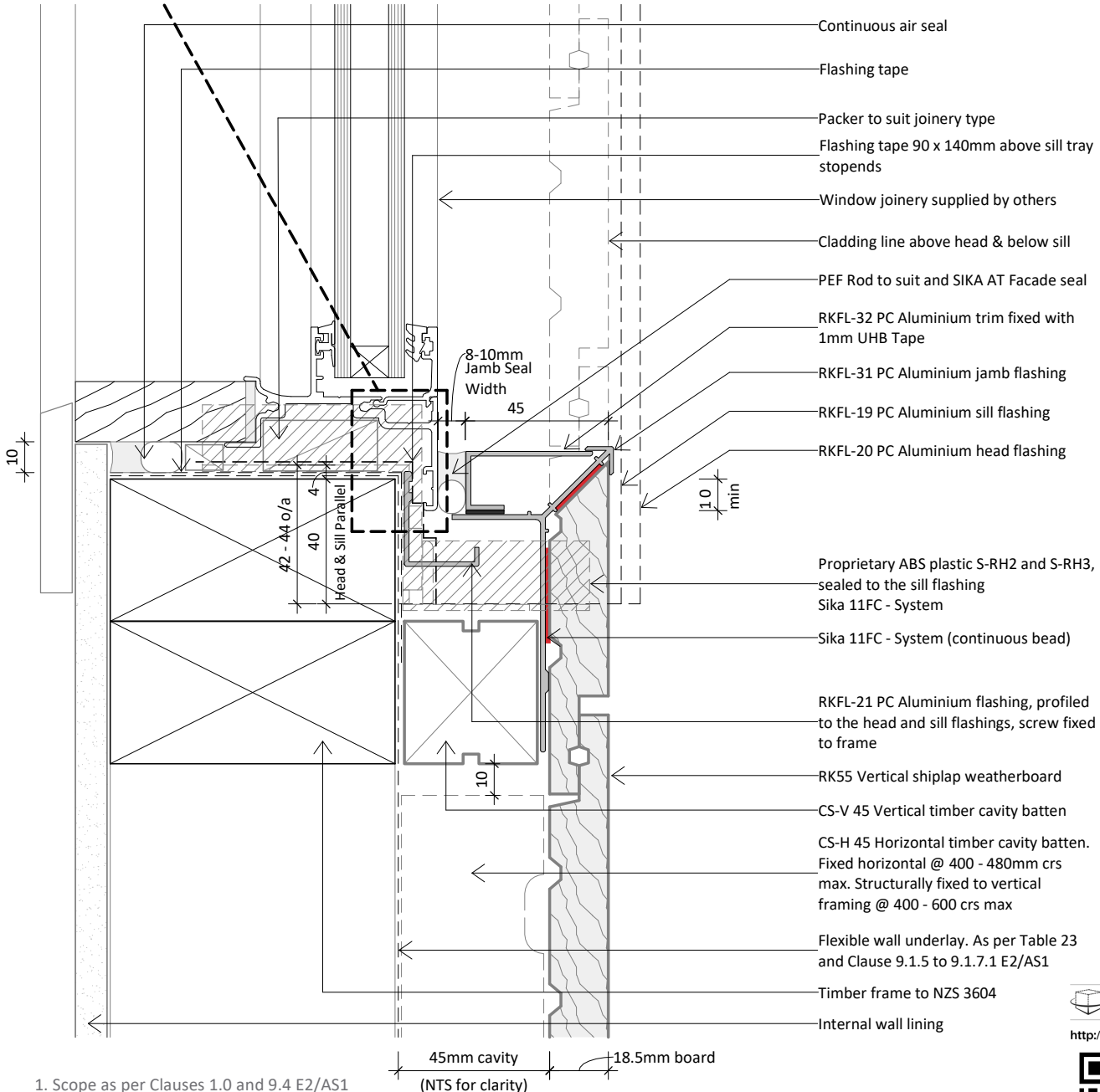
RK-FU-23

Scale 1 : 2 @ A4

Date 14.10.2020



Reveal Depth Allowance
 Depends on:
 -flashing tape and
 stopend buildup



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System

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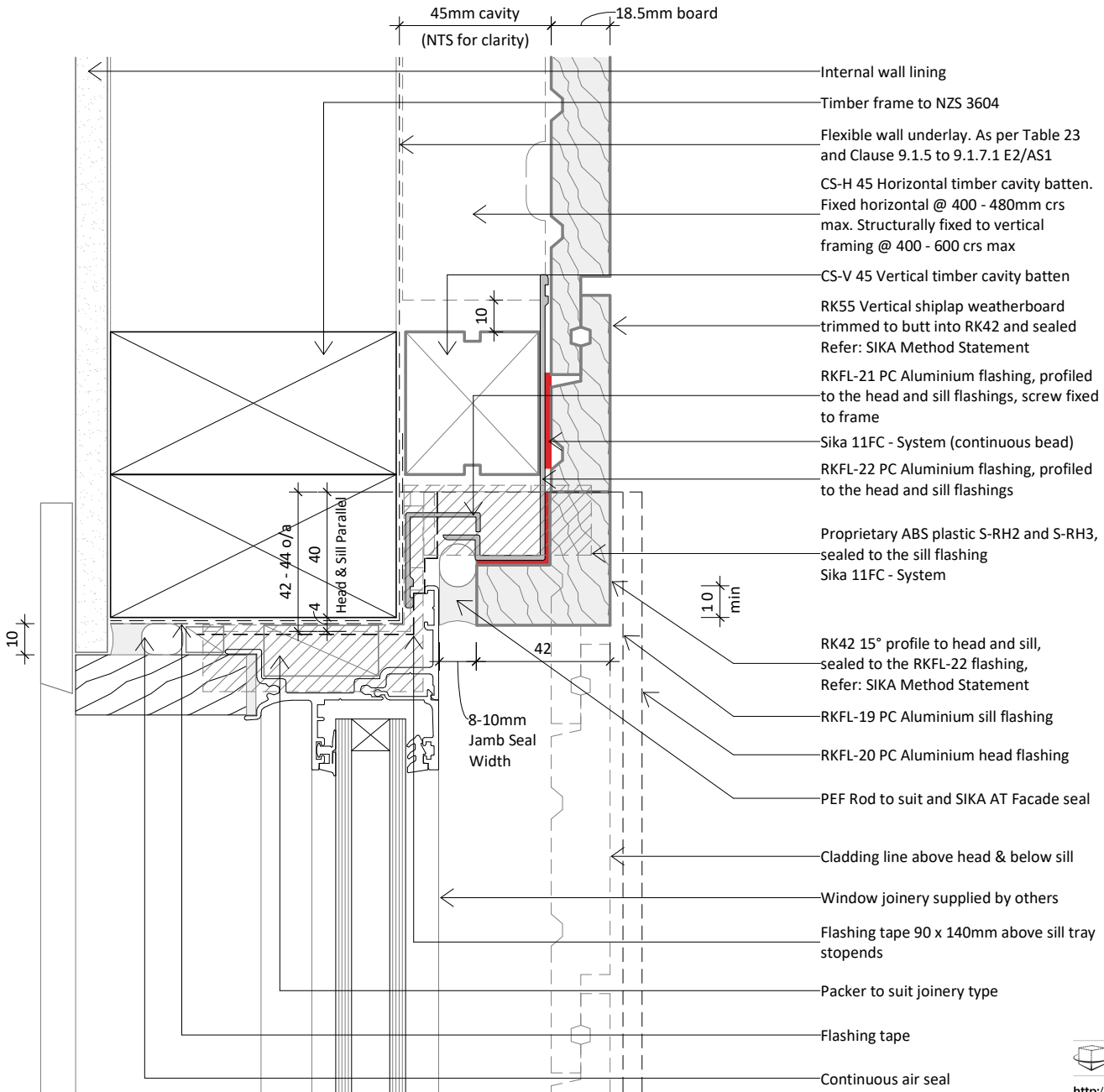
Title **Window Jamb Left Hand Aluminium Trim Detail**

Drawing

RK-FU-24

Scale 1 : 2 @ A4

Date 14.10.2020



 interactive assembly instructions available

<http://wksp.nz/rki-rwf-wf1>



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1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System

INTERSET
RECESSED WINDOWS FOR TIMBER CLADDING

www.rosenfeldkidson.co.nz
www.cedarscreen.co.nz

Postal Address: P O Box 621,
Shortland Street, Auckland 1140

Auckland Branch:
T: +64 9 573 0503
F: +64 9 573 0504
513 Mount Wellington Highway
Mount Wellington, Auckland 1060

Christchurch Branch:
T: +64 3 349 3316
F: +64 3 349 3317
15 Edmonton Road
Hornby, Christchurch 8042

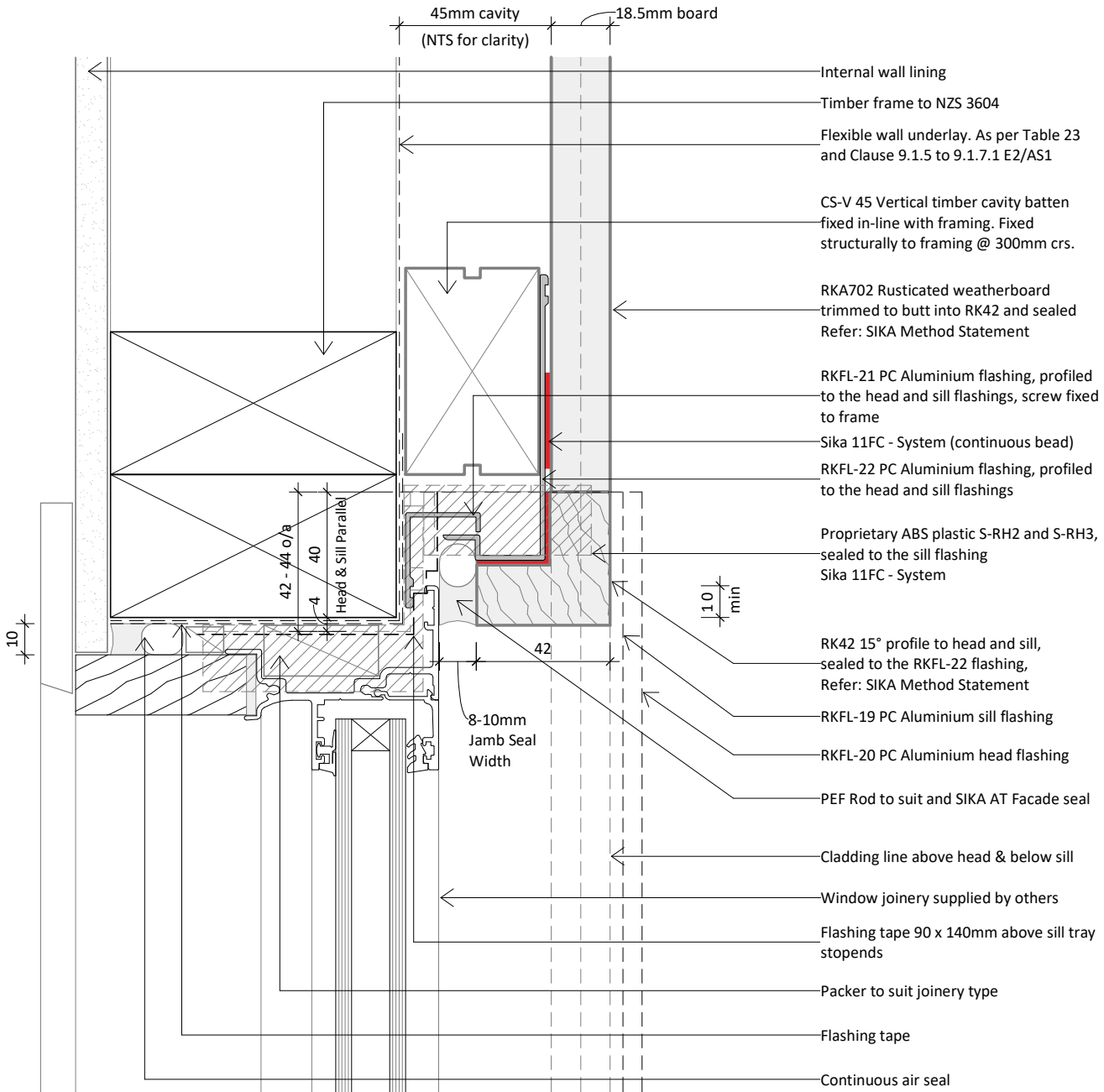
Title **Alternative Jamb Detail RH
RK42 Vertical**

Drawing

RK-FU-25

Scale 1 : 2 @ A4

Date 14.10.2020



1. Scope as per Clauses 1.0 and 9.4 E2/AS1
2. Compatibility of materials as per Tables 20-22 E2/AS1
3. The flashing system relies upon the joinery meeting the requirements of NZS 4211 and for the relevant building wind pressures
4. INTERSET flashings are designed exclusively for use with the Rosenfeld Kidson Cedarscreen Vertical 45mm system
5. Windows to have a 10mm perimeter clearance for application of a continuous air seal
6. Non-exposed flashings powdercoated in Duralloy. Exposed flashings powdercoated in Duratec
7. Cavity Batten System in-line with Cedarscreen 45mm Vertical System

INTERSET
RECESSED WINDOWS FOR TIMBER CLADDING

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F: +64 3 349 3317
15 Edmonton Road
Hornby, Christchurch 8042

Title **Alternative Jamb Detail RH
RK42 Horizontal**

Drawing

RK-FU-26

Scale 1 : 2 @ A4

Date 14.10.2020

Appendix - Sika Method Statement



METHODOLOGY

DIRECT BONDING ABS PLASTIC FLASHINGS TO POWDER COATED ALUMINIUM FLASHINGS USING SIKAFLEX®-11 FC

PROJECT NAME:

PROJECT LOCATION:

SCOPE OF WORK:

Bonding ABS plastic to powder coated aluminium flashings.
Refer to Cladding Systems details RK-RWF-20 and RK-RWF-21

SPECIFICATION DATE:

25.09.15

SPECIFICATION NUMBER:

PRODUCTS:

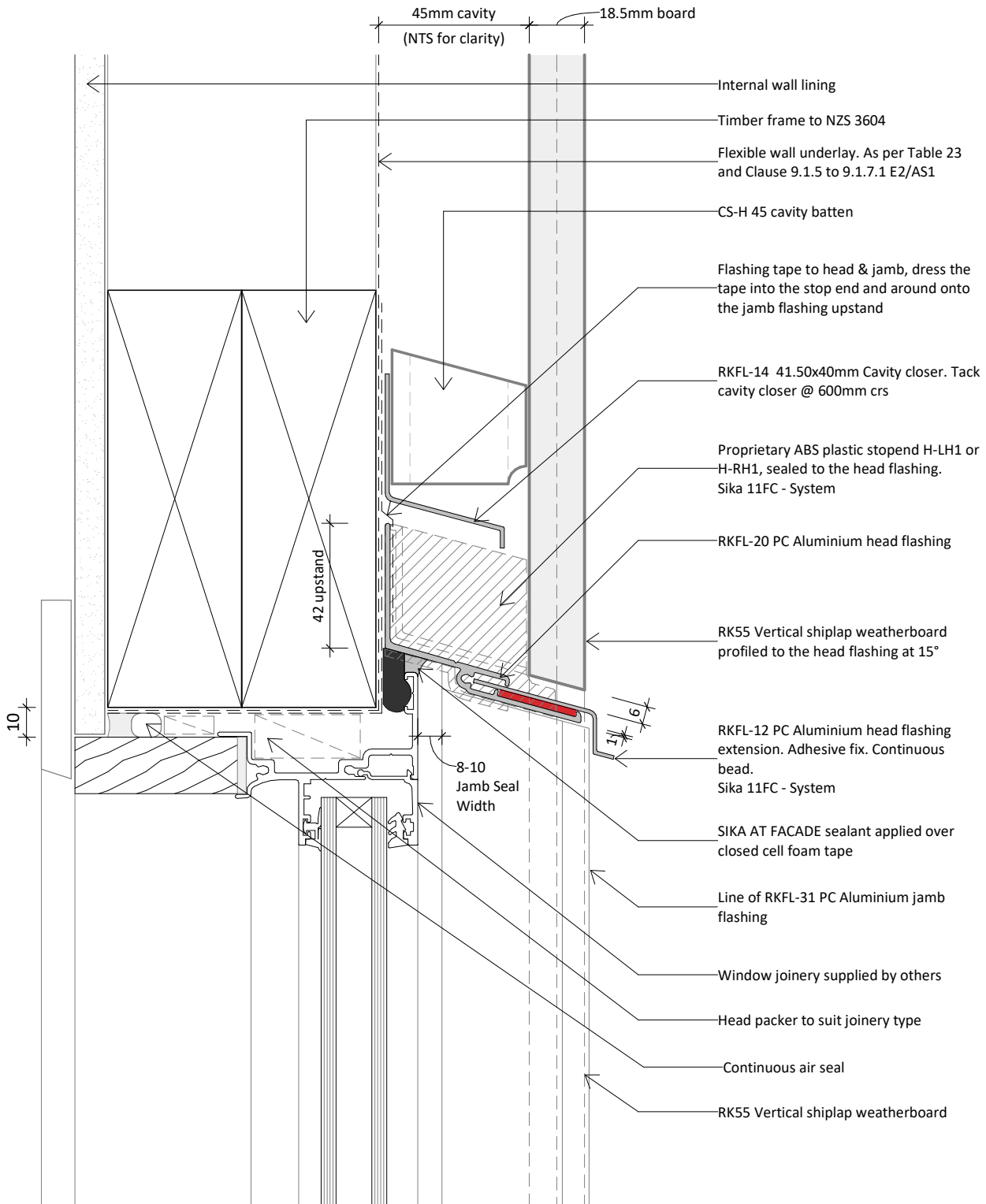
Sikaflex-11 FC
Sika Primer-3 N

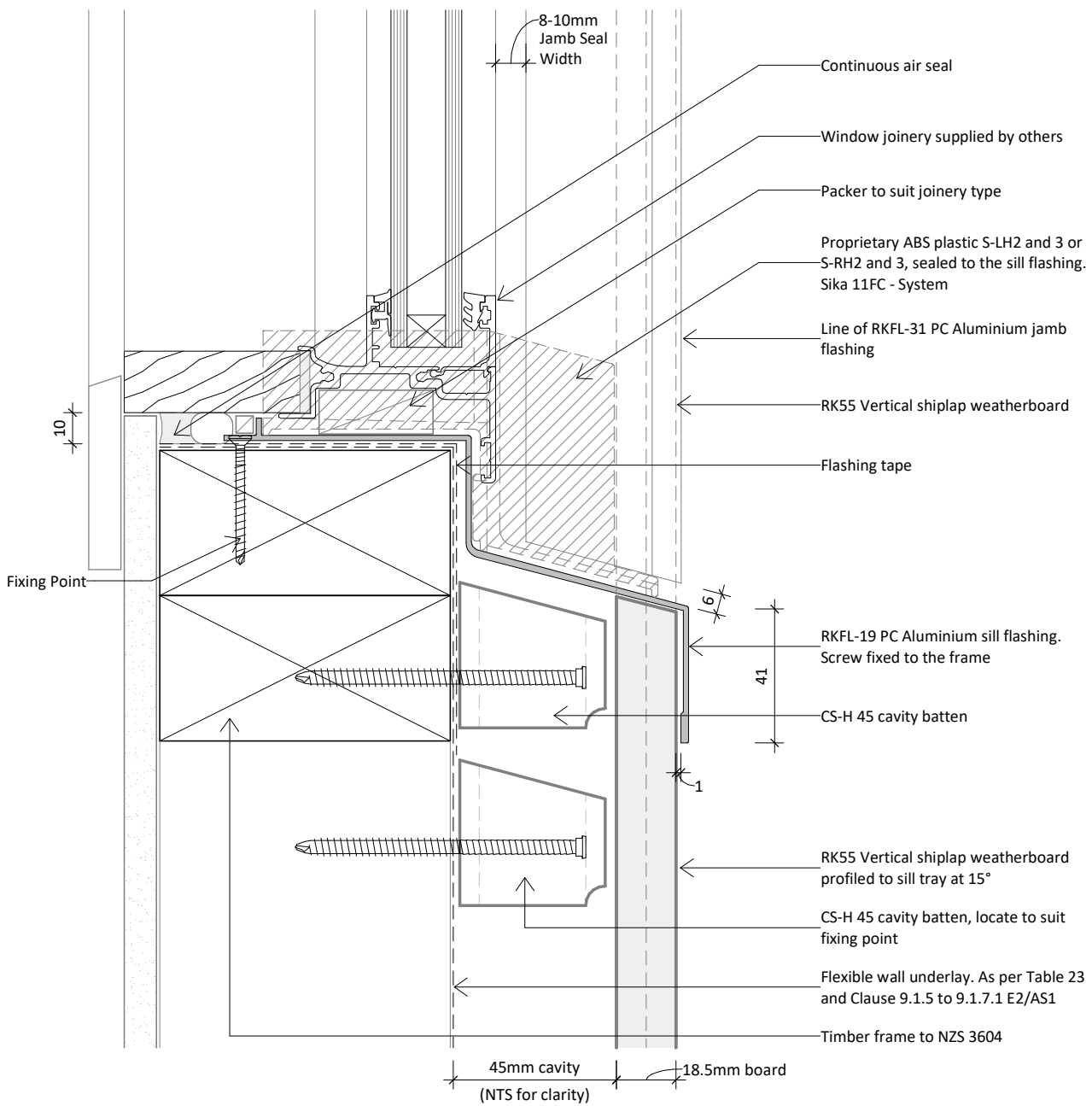
SURFACE 1:

ABS plastic flashings

SURFACE 2:

Powder coated aluminium flashings





Important

These working instructions have been prepared based on Sika's current knowledge and experience of Sika's products when properly stored, handled and applied under normal conditions. They only apply to the application(s) and product(s) referred to in these instructions.

In case of changes in the parameters of the application, such as changes in substrates etc., or in case of a different application, consult Sika's Technical Service prior to using Sika's products. The user of the product must test the products suitability for the intended application and purpose. Consult the current technical data sheet. Except as expressly stated in writing Sika's warranty is governed exclusively by our current sales conditions. In particular, Sika does not warrant the correct application of its products.

PREPARATION | SURFACE 1: ABS Plastic



The ABS plastic flashing surfaces must be sound, clean, dry and free from any loosely adhering particles or other surface contaminants such as oil, grease, fats, chemicals, paint, curing membranes, etc.



Apply a thin but covering coat of **Sika Primer-3N** using a clean brush to the intended bond line



Drying time: minimum 30 mins, maximum 8 hours.

PREPARATION | SURFACE 2: POWDER COATED ALUMINIUM FLASHINGS



Machine abrade or lightly abrade bond face with polyester scouring pad to produce a clean matt finish. Remove dust with a clean rag or oil-free compressed-air jet.



Using a clean lint free rag wipe substrate with **Sika Activator-205**, Immediately wipe off with a separate clean, lint-free rag. Change rag frequently!



Drying time: minimum 10 minutes, maximum 2 hours.



Position the powder coated aluminium flashings to be bonded and mark the bond area with a marker pen.

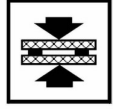
APPLICATION



Apply a triangular bead of **Sikaflex-11 FC** (width 8mm, height 10mm).



Assemble components within 10 minutes of applying adhesive.



Apply pressure with clamps or other fastening aids to compress adhesive to form a 3mm thick by 20mm wide bond line.



Clamps and other fastening aids can be removed after 48 hours.



Traces of uncured Sika adhesives or sealants may be removed with **Sika Remover-208**. On no account should other cleaning agents or Sika Activator-205 be used for this purpose.

Note: This outline procedure details the key components of the work required. For specific details regarding surface preparation, mixing of the products and application, refer to the product data sheet.