# T-Rib

## COMMERCIAL ROOFING

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**PRE-FINISHED RIDGE CAP FLASHING**

**STOPENDS TO ROOF CLADDING**

**METALCRAFT T-RIB ROOFING**

**SOFT EDGE DRESSED OVER T-RIB RIBS**

**BUILDING PAPER SHOWN DASHED**

**SAFETY MESH TO WORKSAFE NZ REQUIREMENTS**

**PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER**

**METALCRAFT MSS PURLIN BY ENGINEER**

**STRUCTURAL STEEL FRAMING BY ENGINEER**

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**CATEGORY A**

1. NORMAL EXPOSURE
2. ROOF PITCH >10°

X MIN. 130mm

**CATEGORY B**

1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa.
2. ROOF PITCH <10°

MIN. 200mm

PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.

**SITUATION 1**

1. LOW, MEDIUM, HIGH WIND ZONES
2. ROOF PITCH ≥ 10°

X MIN. 130mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)

**SITUATION 2**

1. VERY HIGH WIND ZONE
2. ALL ROOF PITCHES

MIN. 200mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)

**SITUATION 3**

1. EXTRA HIGH WIND ZONE
2. ALL ROOF PITCHES

MIN. 200mm

PLEASE REFER TO E2 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.

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PRE-FINISHED RIDGE CAP FLASHING

STOPENDS TO ROOF CLADDING

METALCRAFT T-RIB ROOFING

SOFT EDGE DRESSED OVER T-RIB RIBS

BUILDING PAPER SHOWN DASHED

SAFETY MESH TO WORKSAFE NZ REQUIREMENTS

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

METALCRAFT MSS PURLIN BY ENGINEER

STRUCTURAL STEEL FRAMING BY ENGINEER

Please note the details are indicative and should be referred to the MRM Code of Practice Version 2.2/2012 for further information on flashing cover widths.

**SITUATION 1**
1. LOW, MEDIUM, HIGH WIND ZONE
2. ROOF PITCH ≥ 10°
   - MIN. 130mm

**SITUATION 2**
1. VERY HIGH WIND ZONE
2. ALL ROOF PITCHES
   - MIN. 200mm

**SITUATION 3**
1. EXTRA HIGH WIND ZONE
2. ALL ROOF PITCHES
   - MIN. 200mm

**CATEGORY A**
1. NORMAL EXPOSURE
2. ROOF PITCH > 10°
   - MIN. 130mm

**CATEGORY B**
1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa.
2. ROOF PITCH < 10°
   - MIN. 200mm

Please refer to MRM Code of Practice Version 2.2/2012 for further information on flashing cover widths.

Reference: CRTRI
Date: 2014
Scale: 1:2
Sheet: 02/14

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**T-RIB**

**MIN. ROOF PITCH = 3°**

**PRE-FINISHED SAWTOOTH RIDGE CAP FLASHING**

**STOP ENDS TO ROOF CLADDING**

**SEPARATE BATTEN AND CLADDING WITH EPDM AS REQUIRED**

**BUILDING PAPER SHOWN DASHED**

**PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER**

**METALCRAFT T-RIB ROOFING**

**SOFT EDGE DRESSED OVER T-RIB RIBS**

**SAFETY MESH TO WORKSAFE NZ REQUIREMENTS**

**METALCRAFT MSS PURLIN BY ENGINEER**

**20mm CAVITY**

**BUILDING PAPER SHOWN DASHED**

**STRUCTURAL STEEL FRAMING BY ENGINEER**

**ALTERNATIVE OPTION BIRDS BEAK EDGE**

**HEMMED EDGE**

**METALCRAFT T-RIB CLADDING**

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**CATEGORY A**

1. NORMAL EXPOSURE
2. ROOF PITCH > 10°
   - MIN. 130mm
   - MIN. 50mm (VERTICALLY DOWN FACE - SMOOTH)
   - MIN. 75mm (VERTICALLY DOWN FACE - PROFILED)

**CATEGORY B**

1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa.
2. ROOF PITCH < 10°
   - MIN. 200mm
   - MIN. 75mm (VERTICALLY DOWN FACE - SMOOTH)
   - MIN. 100mm (VERTICALLY DOWN FACE - PROFILED)

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**SITUATION 1**

1. LOW, MEDIUM, HIGH WIND ZONES
2. ROOF PITCH ≥ 10°
   - MIN. 130mm
   - MIN. 50mm (EXCLUDING ANY SOFT EDGE OR TURN-DOWN TO ROOFING)

**SITUATION 2**

1. VERY HIGH WIND ZONE
2. ALL ROOF PITCHES
   - MIN. 200mm
   - MIN. 70mm

**SITUATION 3**

1. EXTRA HIGH WIND ZONE
2. ALL ROOF PITCHES
   - MIN. 200mm
   - MIN. 90mm

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**PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.**

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**EAVE FLASHING REQUIRED WHEN**
- ROOF PITCH ≤ 10°, OR
- SOFFIT WIDTH ≤ 100mm, OR
- WIND ZONES = VERY HIGH OR EXTRA HIGH OR
- ENGINEER SPECIFIC DESIGN

**METALCRAFT T-RIB ROOFING**

**BUILDING PAPER SHOWN DASHED**

**PRE-FINISHED EAVE FLASHING**

**METALCRAFT BOX GUTTER 125**
WITH EXTERNAL BRACKET

**PRE-FINISHED SELF**
DRILLING/TAPPING SCREW
WITH RUBBER WASHER

**SEPARATE BATTEN AND**
CLADDING WITH EPDM AS
REQUIRED

**FASCIA BOARD**

**METALCRAFT T-RIB CLADDING ON CAVITY**

**METALCRAFT MSS PURLIN BY ENGINEER**

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**T-RIB**
MIN. ROOF PITCH = 3°

**DIMENSION TO SUIT**
SUGGEST MIN. 125mm

**MIN. 50mm**
OR AS REQUIRED

**OVERLAP**
MIN. 30mm

**SAFETY MESH TO WORKSAFE NZ REQUIREMENTS**

**PRE-FINISHED SELF**
DRILLING/TAPPING SCREW
WITH RUBBER WASHER

**PACKER**

**FLUSH EAVE WITH EXTERNAL GUTTER BRACKET**

**STRUCTURAL STEEL**
FRAMING BY ENGINEER

**REFERENCE:**
CRTRI

**DATE:**
2014

**SCALE:**
1 : 2

**SHEET:**
04 / 14
EAVE FLASHING REQUIRED WHEN
- ROOF PITCH ≤ 10°, OR
- SOFFIT WIDTH ≤ 100mm, OR
- WIND ZONES = VERY HIGH OR EXTRA HIGH OR
- ENGINEER SPECIFIC DESIGN

METALCRAFT T-RIB ROOFING

BUILDING PAPER SHOWN DASHED

PRE-FINISHED EAVE FLASHING

METALCRAFT BOX GUTTER 125
WITH EXTERNAL BRACKET

PRE-FINISHED SELF
DRILLING/TAPPING SCREW WITH
RUBBER WASHER

SEPARATE BATTEN AND CLADDING
WITH EPDM AS REQUIRED

METALCRAFT T-RIB CLADDING
ON CAVITY

METALCRAFT MSS PURLIN
BY ENGINEER

* - PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 AS
MINIMUM PITCH WILL INCREASE DEPENDING ON SHEET LENGTH.

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installation should comply with underlay manufacturer's recommendations and NZBC regulations.
**SITUATION 1**
1. LOW, MEDIUM, HIGH WIND ZONES
2. ROOF PITCH >10°

**SITUATION 2**
1. VERY HIGH WIND ZONE
2. ALL ROOF PITCHES

**SITUATION 3**
1. EXTRA HIGH WIND ZONE
2. ALL ROOF PITCHES

**CATEGORY A**
- NORMAL EXPOSURE
- ROOF PITCH >10°

**CATEGORY B**
- EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa.
- ROOF PITCH <10°

**REFERENCE**
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PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFFER-TEK SCREW

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

BUILDING PAPER SHOWN DASHED

SAFETY MESH TO WORKSAFE NZ REQUIREMENTS

Z

SITUATION 1
1. LOW, MEDIUM, HIGH WIND ZONES
2. ROOF PITCH ≥10°

SITUATION 2
1. VERY HIGH WIND ZONE
2. ALL ROOF PITCHES

SITUATION 3
1. EXTRA HIGH WIND ZONE
2. ALL ROOF PITCHES

PLEASE REFER TO E2 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.

CATALOGUE A
1. NORMAL EXPOSURE
2. ROOF PITCH ≥10°

ONE RIB (TRAPEZOIDAL & TRAY)
2 CORRUGATIONS (CORRUGATE)

MIN. 50mm (VERTICALLY DOWN FACE - SMOOTH)
MIN. 75mm (VERTICALLY DOWN FACE - PROFILED)

CATALOGUE B
1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5kPa.
2. ROOF PITCH ≥10°

ONE RIB, TWO RIBS (<20mm) (TRAPEZOIDAL & TRAY)
3 CORRUGATIONS (CORRUGATE)

MIN. 75mm (VERTICALLY DOWN FACE - SMOOTH)
MIN. 100mm (VERTICALLY DOWN FACE - PROFILED)

PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.

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COMMERCIAL ROOFING
T-Rib

BUILDING PAPER IS THE COMMON GENERIC NAME FOR PERMEABLE ROOF AND WALL UNDERLAYS. PLEASE REFER TO NZBC E2/AS1 AND MRM CODE OF PRACTICE VERSION 2.2/2012.
PRE-FINISHED PARAPET CAP FLASHING

SEPARATE BATTEN AND CLADDING WITH EPDM AS REQUIRED

PRE-FINISHED FLAT HEAD EXPANDING MASONRY ANCHOR SCREW WITH RUBBER WASHER FOR FLASHING

PVC CAVITY CLOSER

METALCRAFT T-RIB CLADDING ON CAVITY

BUILDING PAPER SHOWN DASHED

STOPENDS ROOF CLADDING

METALCRAFT MSS PURLIN BY ENGINEER

CONCRETE WALL BY ENGINEER

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- PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 AS MINIMUM PITCH WILL INCREASE DEPENDING ON SHEET LENGTH.

METALCRAFT Roofing

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commercial roofing

parapet with transverse apron

reference CRTRI
date 2014
scale 1 : 2
sheet 08 / 14
**T-RIB**

**MIN. ROOF PITCH = 3°**

**STOPENDS TO ROOF CLADDING**

**BUILDING PAPER SHOWN DASHED**

**PRE-FINISHED FLASHING OVER APRON FLASHING**

**PRE-FINISHED FLAT HEAD EXPANDING MASONRY ANCHOR SCREW WITH RUBBER WASHER FOR FLASHING**

**PRE-FINISHED APRON FLASHING**

**STOPENDs TO ROOF CLADDING**

**PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER**

**SAFETY MESH TO WORKSAFE NZ REQUIREMENTS**

**CONCRETE WALL BY ENGINEER**

**METALCRAFT T-RIB ROOFING**

**METALCRAFT MSS PURLIN BY ENGINEER**

**POLYSULPHIDE SEALANT**

**PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER**

**PRE-FINISHED APRON FLASHING**

**SUGGEST MIN. 50mm**

**MIN. 75mm WITHOUT HEM EDGE**

**MIN. 110mm**

**SOFT EDGE DRESSED OVER T-RIB RIBS**

**TRANVERSE APRON**

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**CATEGORY A**

1. NORMAL EXPOSURE
2. ROOF PITCH >10°

L

**CATEGORY B**

1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa.
2. ROOF PITCH <10°

L

**SITUATION 1**

1. LOW, MEDIUM, HIGH WIND ZONES
2. ROOF PITCH ≥ 10°

L

**SITUATION 2**

1. VERY HIGH WIND ZONE
2. ALL ROOF PITCHES

L

**SITUATION 3**

1. EXTRA HIGH WIND ZONE
2. ALL ROOF PITCHES

L

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**PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.**

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**E2**

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**Scale Date Sheet 1 : 2**

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**Reference CRTRI**

**Date 2014**

**Scale 1 : 2**

**Sheet 09 / 14**
METALCRAFT T-RIB ROOFING

- BUILDING PAPER IS THE COMMON GENERIC NAME FOR PERMEABLE ROOF AND WALL UNDERLAYS. PLEASE REFER TO NZBC E2/AS1 AND MRM CODE OF PRACTICE VERSION 2.2/2012.

POLYSULPHIDE SEALANT
PRE-FINISHED EXPANDING MASONRY ANCHOR SCREW WITH RUBBER WASHER
PRE-FINISHED FLAT HEAD EXPANDING MASONRY ANCHOR SCREW WITH RUBBER WASHER FOR FLASHING
PRE-FINISHED FLASHING OVER APRON FLASHING
BUILDING PAPER SHOWN DASHED
PRE-FINISHED PARALLEL APRON FLASHING
SAFETY MESH TO WORKSAFE NZ REQUIREMENTS
METALCRAFT MSS PURLIN BY ENGINEER

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CATEGORIES

**CATEGORY A**
1. NORMAL EXPOSURE
2. ROOF PITCH >10°

**CATEGORY B**
1. EXPOSED (HIGHER RISK) & WIND LOAD EXCEEDS 1.5 kPa.
2. ROOF PITCH <10°

M: ONE RIB (TRAPEZOIDAL & TRAY)
2 CORRUGATIONS (CORRUGATE)

TWO RIBS (<20mm) (TRAPEZOIDAL & TRAY)
3 CORRUGATIONS (CORRUGATE)

PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.

**SITUATION 1**
1. LOW, MEDIUM, HIGH WIND ZONES
2. ROOF PITCH ≥ 10°

**SITUATION 2**
1. VERY HIGH WIND ZONE
2. ALL ROOF PITCHES

**SITUATION 3**
1. EXTRA HIGH WIND ZONE
2. ALL ROOF PITCHES

M: AT LEAST TWO CRESTS

PLEASE REFER TO E2 FOR FURTHER INFORMATION ON FLASHING COVER WIDTHS.

REFERENCE:
CRTRI
Date 2014
Scale 1:2
Sheet 10 / 14
T-RIB
MIN. ROOF PITCH = 3°

PRE-FINISHED FLASHING TO ROOF CLADDING

PRE-FINISHED POP RIVETS BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREWS

PRE-FINISHED FLAT HEAD SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER FOR FLASHING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

STOPENDS TO ROOF CLADDING

BUILDING PAPER SHOWN DASHED

SAFETY MESH TO WORKSAFE NZ REQUIREMENTS

COMPRESSION SEAL UNDER ROOFING. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIMENT.

METALCRAFT T-RIB ROOFING

METALCRAFT MSS PURLIN BY ENGINEER

CONTACTS:

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- PLEASE REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 AS MINIMUM PITCH WILL INCREASE DEPENDING ON SHEET LENGTH.

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Reference CRTRI
Date 2014
Scale 1 : 2
Sheet 11 / 14

COMMERCIAL ROOFING

ROOF STEP
Safety mesh to Worksafe NZ requirements

Metalcraft T-Rib translucent sheet

Fixing with profiled washer and EPDM washer

Metalcraft MSS purlin by engineer

Mid span support

Purlin protection

Purlin tape barrier strip

Structural steel framing by engineer

Translucent sheets - Long section

Reference CRTRI

Date 2014

Scale 1:5

Sheet 12/14

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SAFETY MESH TO WORKSAFE NZ REQUIREMENTS

METALCRAFT T-RIB TRANSLUCENT SHEET

FIXING WITH PROFILED WASHER AND EPDM WASHER

METALCRAFT MSS PURLIN BY ENGINEER

MID SPAN SUPPORT

PURLIN PROTECTION

METALCRAFT T-RIB ROOFING

TRANSULCENT SHEETS - CROSS

COMMERCIAL ROOFING

T-Rib

Reference CRTRI Date 2014 Scale 1:5 Sheet 13/14

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