T-Rib

RESIDENTIAL HORIZONTAL CLADDING

DETAIL LIST

00 / 23  COVER SHEET
01 / 23  PARAPET AND BALUSTRADE CAPPING
02 / 23  SOFFIT
03 / 23  FLUSH WINDOW HEAD
04 / 23  FLUSH WINDOW SILL
05 / 23  FLUSH WINDOW JAMB
06 / 23  RECESSED WINDOW HEAD
07 / 23  RECESSED WINDOW SILL
08 / 23  RECESSED WINDOW JAMB
09 / 23  BUTT WINDOW HEAD
10 / 23  BUTT WINDOW SILL
11 / 23  BUTT WINDOW JAMB
12 / 23  METERBOX HEAD
13 / 23  METERBOX SILL
14 / 23  METERBOX JAMB
15 / 23  INTERNAL CORNER
16 / 23  EXTERNAL CORNER
17 / 23  INTERNAL CORNER BOX TYPE
18 / 23  EXTERNAL CORNER BOX TYPE
19 / 23  SOAKER FLASHING
20 / 23  VERTICAL BUTT JOINT
21 / 23  BOTTOM OF CLADDING (FLUSH)
22 / 23  BOTTOM OF CLADDING (RECESSED)
23 / 23  3D WINDOW FLASHINGS
PRE-FINISHED PARAPET CAP FLASHING
NO FIXINGS ON TOP OF FLASHING

BUILDING PAPER SHOWN DASHED

CONTINUOUS H3.1 TIMBER PACKING

25mm CLEARANCE

PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREW

PRE-FINISHED SELF DRILLING / TAPPING SCREW WITH RUBBER WASHER

BUILDING PAPER SHOWN DASHED

METALCRAFT T-RIB HORIZONTAL CLADDING

25mm CLEARANCE

10mm GAP

5mm GAP

20mm CAVALITY

5mm GAP

10mm GAP

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STST OR GALV. FLAT HEAD NAIL FOR FLASHING

PRE-FINISHED SOFFIT FLASHING

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

INTERNAL CEILING LINING

SQUARE STOP CORNICE

INTERNAL WALL LINING

EXTRA NOG FOR TOP FIXING OF WALL CLADDING

WALL FRAMING

20mm CAVITY

BUILDING PAPER SHOWN DASHED

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EXTRA BUILDING PAPER OVER WINDOW HEAD FLASHING SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PVC CAVITY CLOSER

INTERNAL WALL LINING

WINDOW LINTEL FRAMING

BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT HEAD

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

TEMPORARY Packer IF REQUIRED, REMOVED AFTER FIXING

WINDOW HEAD LINER

COMPRESSIBLE FOAM SEAL BEHIND TO FILL OVERLAP OF FLASHING

LINE OF WINDOW JAMB LINER BEHIND

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

STOPENDS TO HEAD FLASHING

DOUBLE GLAZING WINDOW JOINERY

LINE OF JAMB FLASHING BEHIND

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

STOPENDS TO HEAD FLASHING

DOUBLE GLAZING WINDOW JOINERY

LINE OF JAMB FLASHING BEHIND

FLUSH WINDOW HEAD

RESIDENTIAL HORIZONTAL CLADDING

T-Rib

Reference RHTRI

Date 2014

Scale 1 : 2

Sheet 03 / 23

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LINE OF WINDOW JAMB LINER BEHIND
STOPEnds TO SILL FLASHING
MIN. 8mm PACKER
AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB
WINDOW SILL LINER
FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL
WINDOW SUPPORT BAR
STST OR GALV. FLAT HEAD NAIL FOR FLASHING
BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT SILL
20mm CAVITY
WALL FRAMING
INTERNAL WALL LINING

LINE OF JAMB FLASHING BEHIND
DOUBLE GLAZING WINDOW JOINERY
PRE-FINISHED SECONDARY FLASHING
PRE-FINISHED WINDOW SILL FLASHING
PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREW
PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER
BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED
METALCRAFT T-RIB HORIZONTAL CLADDING

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FLUSH WINDOW JAMB

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INTERNAL WALL LINING

EXTRA BUILDING PAPER OVER WINDOW HEAD FLASHING SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PVC CAVITY CLOSER

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

WINDOW LINTEL FRAMING

STOPENDS TO HEAD FLASHING

BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT HEAD

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

TEMPORARY PACKER IF REQUIRED, REMOVED AFTER FIXING

WINDOW HEAD LINER

LINE OF WINDOW JAMB LINER BEHIND

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

DOUBLE GLAZING WINDOW JOINERY

LINE OF JAMB FLASHING BEHIND

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RECESSED WINDOW HEAD

METALCRAFT T-RIB HORIZONTAL CLADDING

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

TEMPORARY PACKER IF REQUIRED, REMOVED AFTER FIXING

WINDOW HEAD LINER

LINE OF WINDOW JAMB LINER BEHIND

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

DOUBLE GLAZING WINDOW JOINERY

LINE OF JAMB FLASHING BEHIND

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**RECESSED WINDOW SILL**

- **LINE OF WINDOW JAMB LINER BEHIND**
- **MIN. 8mm PACKER**
- **AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB**
- **WINDOW SILL LINER**
- **WINDOW SUPPORT BAR**
- **FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL**
- **BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT SILL**
- **STST OR GALV. FLAT HEAD NAIL FOR FLASHING**
- **PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER**
- **20mm CAVITY**
- **WALL FRAMING**
- **INTERNAL WALL LINING**
- **LINE OF JAMB FLASHING BEHIND**
- **DOUBLE GLAZING WINDOW JOINERY**
- **STOEPENDS TO SILL FLASHING**
- **PRE-FINISHED WINDOW SILL FLASHING**
- **PRE-FINISHED SECONDARY FLASHING**
- **PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFTER-TEK SCREW**
- **BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED**
- **METALCRAFT T-RIB HORIZONTAL CLADDING**

**Scale**: 1 : 2

**Reference**: RHTRI
**Date**: 2014
**Sheet**: 07 / 23
PRE-FINISHED WINDOW JAMB FLASHING
BUILDING PAPER SHOWN DASHED
DOUBLE GLAZING WINDOW JOINERY
LINE OF WINDOW SILL LINER BELOW
AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB
TIMBER PACKER
BUILDING PAPER SHOWN DASHED
LINE OF HEAD FLASHING ABOVE
PRE-FINISHED SECONDARY FLASHING
LINE OF SILL FLASHING BELOW
LINE OF HEAD FLASHING ABOVE
PRE-FINISHED WINDOW JAMB FLASHING
20mm JAMB BATTEN
INTERNAL WALL LINING
FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL
PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER
STST OR GALV. FLAT HEAD NAIL FOR FLASHING
SEPARATE BATTEN AND FLASHING WITH EPDM AS REQUIRED
BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED
CONTINUOUS COMPRESSIBLE FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT.
METALCRAFT T-RIB HORIZONTAL CLADDING
PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFFER-TEK SCREW
MIN. 10mm COVER
DIMENSION TO SUIT
SUGGEST MIN. 50mm
5mm GAP

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INTERNAL WALL LINING

EXTRA BUILDING PAPER OVER WINDOW HEAD FLASHING SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PVC CAVITY CLOSER

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

PRE-FINISHED WINDOW HEAD FLASHING WITH 15° FALL

STOPENDS TO HEAD FLASHING

WINDOW LINTEL FRAMING

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT HEAD

TEMPORARY PACKER IF REQUIRED, REMOVED AFTER FIXING

LINE OF WINDOW JAMB LINER BEHIND

METALCRAFT T-RIB HORIZONTAL CLADDING

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

DOUBLE GLAZING WINDOW JOINERY

WINDOW HEAD LINER

LINE OF JAMB FLASHING BEHIND

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5mm GAP
MIN. 8mm COVER
COVER CLADDING 50mm (MIN. 35mm)
METALCRAFT T-RIB HORIZONTAL CLADDING
INTERNAL WALL LINING
DOUBLE GLAZING WINDOW JOINERY
STOPENDS TO SILL FLASHING
PRE-FINISHED SECONDARY FLASHING
PRE-FINISHED WINDOW SILL FLASHING
FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL
WINDOW SILL LINER
AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB
MIN. 8mm PACKER
LINE OF WINDOW JAMB LINER BEHIND
LINE OF JAMB FLASHING BEHIND
PRE-FINISHED SECONDARY FLASHING
PRE-FINISHED WINDOW SILL FLASHING
BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED
STST OR GALV. FLAT HEAD NAIL FOR FLASHING
BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT SILL
PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER
20mm CAVITY
WALL FRAMING
INTERNAL WALL LINING
20/23
10/23
BUTT WINDOW SILL
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METALCRAFT T-RIB HORIZONTAL CLADDING

BUILDING PAPER SHOWN DASHED

FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED

CONTINUOUS COMPRESSIBLE FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT.

METALCRAFT T-RIB HORIZONTAL CLADDING

20mm JAMB BATTEN

INTERNAL WALL LINING

LINE OF WINDOW SILL LINER BELOW

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

TIMBER PACKER

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

LINE OF SILL FLASHING BELOW

PRE-FINISHED WINDOW JAMB FLASHING

LINE OF HEAD FLASHING ABOVE

LINE OF HEAD FLASHING ABOVE

DOUBLE GLAZING WINDOW JOINERY

WINDOW JAMB LINER

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INTERNAL WALL LINING

EXTRA BUILDING PAPER OVER WINDOW HEAD FLASHING SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PVC CAVITY CLOSER

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

PRE-FINISHED HEAD FLASHING WITH 15° FALL

STOPENDS TO HEAD FLASHING

BUILDING PAPER DRESSED INTO OPENING WITH FLEXIBLE FLASHING TAPE INSTALLED OVER WRAP TO CORNERS AT HEAD

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

TEMPORARY PACKER IF REQUIRED, REMOVED AFTER FIXING

METAL ANGLE TO BE CONTINUOUS AROUND METER BOX.

METER BOX

METALCRAFT T-RIB HORIZONTAL CLADDING

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

MIN. 15mm GAP

MIN. 5mm GAP

MIN. 75mm WITHOUT HEM EDGE

PRE-FINISHED ‘U’ BRACKET FIXED TO METERBOX BEFORE INSTALLATION

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

LINE OF JAMB FLASHING BEHIND METAL ANGLE TO BE CONTINUOUS AROUND METER BOX.

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METER BOX

INTERNAL WALL LINING

MIN. 8mm PACKER

AIRSEAL ON BACKING ROD TO RUN CONTINUOUSLY AROUND HEAD, SILL AND JAMB

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

FLEXIBLE FLASHING TAPE OVER BUILDING PAPER FOR FULL WIDTH/DEPTH SILL

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

20mm CAVITY

BUILDING PAPER SHOWN DASHED

WALL FRAMING

LINE OF JAMB FLASHING BEHIND

METAL ANGLE TO BE CONTINUOUS AROUND METER BOX.

STOPENDS TO SILL FLASHING

PRE-FINISHED FLASHING

PRE-FINISHED SECONDARY FLASHING

50mm (MIN. 35mm)

COVER CLADDING

METALCRAFT T-RIB HORIZONTAL CLADDING

BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED

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METALCRAFT T-RIB HORIZONTAL CLADDING

BUILDING PAPER TO PROVIDE SEPARATION OF FLASHING AND CLADDING WITH TIMBER SHOWN DASHED

20mm CAVITY

PRE-FINISHED SECONDARY FLASHING

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

CONTINUOUS COMPRESSIBLE FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT.

BUILDING PAPER SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

WALL FRAMING

INTERNAL WALL LINING

PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFTER-TEK SCREW

PRE-FINISHED INTERNAL CORNER FLASHING

DIMENSION TO SUIT
SUGGEST MIN. 75mm

DIMENSION TO SUIT
SUGGEST MIN. 75mm

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METALCRAFT T-RIB HORIZONTAL CLADDING

CONTINUOUS COMPRESSION FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT.

PRE-FINISHED POP RIVET BEDDED IN SILICONE OR PRE-FINISHED 8g WAFER-TEK SCREW

PRE-FINISHED SECONDARY FLASHING

BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED

20mm CAVITY

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

BUILDING PAPER SHOWN DASHED

WALL FRAMING

INTERNAL WALL LINING

DIMENSION TO SUIT
SUGGEST MIN. 75mm

PRE-FINISHED EXTERNAL CORNER FLASHING

DIMENSION TO SUIT
SUGGEST MIN. 75mm

BUILDING PAPER SHOWN DASHED

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METALCRAFT T-RIB HORIZONTAL CLADDING

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

BUILDING PAPER SHOWN DASHED

WALL FRAMING

INTERNAL WALL LINING

20mm CAVITY

PRE-FINISHED EXTERNAL CORNER FLASHING

MIN. 50mm COVER

5mm GAP

BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED

CONTINUOUS COMPRESSIBLE FOAM SEAL. REFER TO MRM CODE OF PRACTICE VERSION 2.2/2012 FOR REQUIREMENT.

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PRE-FINISHED SOAKER FLASHING BELOW WINDOW JAMBS

METALCRAFT T-RIB HORIZONTAL CLADDING

BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED

PRE-FINISHED FLAT HEAD WAFER-TEK SCREW FOR FLASHING

SOAKER FLASHING ONLY REQUIRED TO LINE UP WITH WINDOW JAMB ABOVE. REFER TO MRM CODE OF PRACTICE VERSION 2.2 /2012 FOR REQUIREMENT.

BUILDING PAPER SHOWN DASHED

INTERNAL WALL LINING

20mm CAVITY

WALL FRAMING

BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED

SOAKER FLASHING

PRE-FINISHED SOAKER FLASHING BELOW WINDOW JAMBS

INTERNAL WALL LINING

20mm CAVITY

WALL FRAMING

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METLCRAFT T-RIB
HORIZONTAL CLADDING

BUILDING PAPER TO PROVIDE
SEPARATION OF METAL
CAPPING AND CLADDING WITH
TIMBER SHOWN DASHED

WALL FRAMING

INTERNAL WALL LINING

MIN. 50mm COVER

5mm GAP

BUILDING PAPER SHOWN DASHED

PRE-FINISHED JOINER
FLASHING

PRE-FINISHED SELF
DRILLING / TAPPING SCREW
WITH RUBBER WASHER

BUILDING PAPER TO PROVIDE
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CAPPING AND CLADDING WITH
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ROOF AND WALL UNDERLAYS. PLEASE REFER TO NZBC E2/AS1 AND
MRM CODE OF PRACTICE VERSION 2.2 /2012.
INTERNAL WALL LINING

WALL FRAMING

BUILDING PAPER OVER FLASHING SHOWN DASHED

PRE-FINISHED SELF DRILLING/TAPPING SCREW WITH RUBBER WASHER

PRE-PRIMED SKIRTING

CONCRETE SLAB

METALCRAFT T-RIB HORIZONTAL CLADDING

20mm CAVITY

BUILDING PAPER TO PROVIDE SEPARATION OF METAL CAPPING AND CLADDING WITH TIMBER SHOWN DASHED

STST OR GALV. FLAT HEAD NAIL FOR FLASHING

PVC CAVITY CLOSER

PRE-FINISHED NON-PERFORATED CLOSURE FLASHING WITH 10° FALL

VENTILATION GAP

MIN. 15mm DBR EDGE

MIN. 50mm LAP

3.5mm

BOTTOM OF CLADDING (FLUSH)

RESIDENTIAL HORIZONTAL CLADDING

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INTERNAL WALL LINING
WALL FRAMING
BUILDING PAPER OVER FLASHING
SHOWN DASHED
PVC CAVITY CLOSER
STST OR GALV. FLAT HEAD NAIL FOR
FLASHING
PRE-FINISHED NON-PERFORATED
CLOSURE FLASHING WITH 10° FALL
PRE-PRIMED SKIRTING
CONCRETE SLAB

METALCRAFT T-RIB HORIZONTAL
CLADDING
BUILDING PAPER TO PROVIDE
SEPARATION OF METAL CAPPING
AND CLADDING WITH TIMBER SHOWN
DASHED
PRE-FINISHED SELF DRILLING/TAPPING
SCREW WITH RUBBER WASHER
20mm CAVITY

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RESIDENTIAL HORIZONTAL CLADDING

T-Rib

Reference RHTRI
Date 2014
Scale 1 : 2
Sheet 22 / 23

BOTTOM OF CLADDING (RECESSED)

HEMMED EDGE

ALTERNATIVE OPTION
BIRDS BEAK EDGE

MIN. 75mm COVER

MIN. 50mm LAP

VENTILATION GAP

3 - 5mm

5 GAP

20mm CAVITY

1 : 2

2014
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