

CLASS 1

Building Product Information Sheet

Product name:

Roofing Industries Slimline Mini Corrugate Profiled Metal Roof Cladding

Product line *(the product line from which the product is customised):*

Roofing Industries Slimline Mini Corrugate Profiled Metal Roof Cladding

Roofing Industries Slimline Mini Corrugate is manufactured in a range of substrate materials to meet NZ's exposure zones and are available in the following base metal materials:

- ColorCote® Zinacore™
- Colorsteel® Endura®
- ColorCote® Magnaflow™
- Colorsteel® Maxx®
- Colorsteel® Maxam®
- Zinalume®
- Galvsteel®

Other base materials may be available through special indent, contact Roofing Industries to discuss.

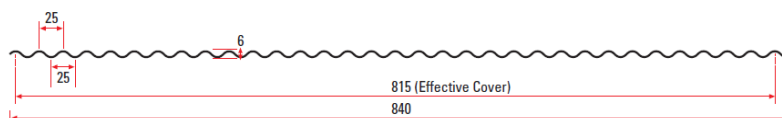
Product Description and its intended use *(measurements, materials, usage):*

Roofing Industries Slimline Mini Corrugate is a sinusoidal, long-run metal roof profile manufactured from the base metal materials listed above. Slimline may also be used for fencing and roofing of low importance level structures such as garden sheds or covered walkways, patios etc., for more information refer to Roofing Industries Slimline Profile Technical Summary and Brochure.

Roofing Industries Slimline Mini Corrugate sheets are available in the following sizes:

- Thickness (mm): Steel base, 0.40mm and 0.55mm
- Width (mm): Effective Cover – 815mm & Sheet Width – 840mm

Slimline - Mini Corrugate
Dimensioned Drawing of Slimline



All dimensions are nominal.

Product identifier:

Roofing Industries Slimline Mini Corrugate

(Refer to Roofing Industries Slimline Mini Corrugate Brochure or Profile Technical Summary (PTS) on www.roof.co.nz for more information).

Place of manufacture: Aotearoa New Zealand



Overseas



Legal and trading names of the manufacturer(s):

Roofing Industries Limited

Legal and trading names of the importer (if applicable):

N/A

Address for service:

Auckland (Head Office) 5 John Glenn Avenue, North Harbour 0751. Ph:(09) 414 4585. E:auckland@roof.co.nz.

Whangarei 4A Fraser Street, Whangarei 0112. Ph: (09) 437 2040. E:northland@roof.co.nz.

Pukekohe 212 Manukau Road, Pukekohe, South Auckland 2120. Ph: (09) 238 0050. E:franklin@roof.co.nz.

Hamilton 63 Tasman Road, Avalon, Hamilton 3200. Ph: (07) 849 5115. E:waikato@roof.co.nz.

Tauranga 80 Portside Drive, Mount Maunganui, Tauranga 3116. Ph: (07) 929 7034. E:tauranga@roof.co.nz.

Taupo 1158 Rakaunui Road, Taupo 3351. Ph: (07) 376 7971. E:taupo@roof.co.nz.

Hawkes Bay 5 Poporo Way, Longlands, Hastings Napier 4175. Ph: (06) 281 2586. E:napier@roof.co.nz.

New Plymouth 11 Oropuriri Road, Waiwhakaiho, New Plymouth. Ph: (06) 758 3003. E:taranaki@roof.co.nz.

Palmerston North: 653 Tremaine Avenue, Palmerston North 4410. Ph: (06) 353 8480. E:central@roof.co.nz.

Wellington: 22 Cornish Street, Korokoro, Lower Hutt 5012. Ph: (04) 238 4390. E:wellington@roof.co.nz.

Blenheim: 5 Kendrick Road, Riverlands 7274. Ph: (03) 339 2324. E:blenheim@roof.co.nz.

Christchurch: 12 William Lewis Drive, Sockburn, Christchurch 8042. Ph: (03) 339 2324. E:christchurch@roof.co.nz.

Southern Lakes: 3 Proctor Way, Cromwell 9310. Ph: (03) 928 6869. E:cromwell@roof.co.nz.

Invercargill: 133 Bill Richardson Drive, Avenal, Invercargill 9810. Ph: (03) 9286869. E:southland@roof.co.nz.

Dunedin: 33 Strathallan Street, South Dunedin, Dunedin 9012. Ph: (03) 9286869. E:otago@roof.co.nz.

Website: www.roof.co.nz

email address: office@roof.co.nz

NZBN (if applicable): Relevant Building code Clauses: 9429037458621

- **Clause B1 Structure:** Performance B1.3.3(a), B1.3.3(b), B1.3.3(g), B1.3.3(h)
- **Clause B2 Durability:** Performance B2.3.1(b)(i)
- **Clause C3 Fire affecting areas beyond the fire source:** Performance C3.9
- **Clause E2 External moisture:** Performance E2.3.1, E2.3.2
- **Clause F7 Hazardous Building Materials:** F2.3.1

Statement of how the building product is expected to contribute to compliance:

Design requirements to comply with the relevant clauses of the NZBC

B1 – Structure

- To comply with NZBC Clause B1 – Structure, Roofing Industries Slimline Mini Corrugate shall be fixed in accordance with the Load Span Graphs and fixing patterns and detailed in:
 - Roofing Industries Slimline Mini Corrugate Profile Technical Statement (PTS) or
 - Acceptable Solution E2/AS1 Clause 8.4.8 and tables 14 & 15 or
 - NZ Metal Roofing and Wall Cladding Code of Practice (COP) Section 3

B2 – Durability

- To comply with NZBC Clause B2, Slimline Mini Corrugate and flashings substrate material and fasteners shall be selected in accordance with Acceptable Solution E2/AS1 Table 20: *Material Selection*.

C3 Fire:

- **ColorCote® Zinacore™** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- **ColorCote® Magnaflow™** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- **ColorCote® Alumigard™** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- **Colorsteel® Maxx®** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- **Colorsteel® Maxam®** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- **Colorsteel® Endura®** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- **Zincalume®** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- **Galvsteel®** is rated as a Group 1-S when tested in accordance with ISO 5660:2002 Part 1 & Part 2.
- For other materials contact Roofing Industries for more information

E2 – External Moisture

- Roofing Industries Slimline Mini Corrugate, shall be installed and maintained in accordance with manufacturer's recommendations and details, Acceptable Solution E2/AS1 and/or the NZMRM COP in order to comply with NZBC Clause E2 – External Moisture

F7 - Hazardous Building Materials

In Accordance with MRM Pre-Painted Coil Standard – Performance Requirements (NZ Metal Roofing and Wall Cladding Code of Practice Clause 17.4.2 Part 2: Additional Criteria): *“In addition to the requirements of Part 1, all pre-painted materials must comply with the Hazardous Substances and New Organisms (HSNO) act 1996”.*

Limitations of the use of the building product:

Wall cladding used and installed in accordance with Roofing Industries Slimline Mini Corrugate Profiled Technical Summary (PTS), details and installation recommendations

Installation requirements:

Refer to:

- Roofing Industries Slimline Mini Corrugate Profile Technical Summary (PTS) available on roof.co.nz
- Roofing Industries Slimline Mini Corrugate Details available on roof.co.nz: [Slimline™ mini corrugate - Roofing Industries](#)
- NZMRM Installation Guide: Metal Longrun Roofing and Cladding available on roof.co.nz
- E2/AS1 where applicable

Installation of Roofing Industries profiled metal roofing and wall cladding shall be carried out by a suitably qualified and experienced metal roofing and cladding installer / LBP.

Maintenance requirements:

Refer to:

- Roofing Industries maintenance recommendations available on www.roof.co.nz
- NZ Steel Colorsteel® / PCC ColorCote® Maintenance recommendations available on www.roof.co.nz
- Specific maintenance requirements detailed on ColorCote®/Colorsteel® warranty document for the product supplied.
NZMRM Code of Practice (COP)

Is the building product/building product line subject to warning or ban under section 26?

Yes

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No

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If yes description of the warning or ban under section 26:

N/A

Date:

2 July 2025

Version:

2.1

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