Steel & Tube Profiled Metal Cladding

TABLE OF CONTENTS

Specification Details 2
Clauses 2
- Scope 2
- Requirements 4
- Cladding Profile 5
- Cladding Material 20
- Components & Accessories 24
- Co-operation 26
- Workmanship 27
- Delivery & Handling 27
- Preparation 27
- Cavity Battens 28
- Installation 30
- Completion 32

Compliances 33

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1 Specification Details

Trade Sections: Roofing
Description:
Keywords: Roofing, Steel & Tube Roofing, Steel and Tube Roofing, S&T Roofing, cladding, metal cladding, steel cladding, metal wall cladding, steel wall cladding, profiled metal, profile metal, profiled steel, profile steel, profiled metal cladding, profile metal wall cladding, profiled steel cladding, profile steel wall cladding, long-run cladding, long run metal cladding, long-run metal cladding, longrun metal cladding, long-run metal wall cladding, profiled longrun cladding, profiled long-run cladding, long run steell cladding, long-run steell cladding, longrun steel cladding, long-run steel wall cladding, prepainted cladding, pre-painted cladding, prepainted wall cladding, pre-painted wall cladding, prefinished cladding, pre-finished cladding, prefinished wall cladding, pre-finished wall cladding, precoated cladding, pre-coated cladding, precoated wall cladding, pre-coated wall cladding, prepainted steel, pre-painted steel, prefinished steel pre-finished steel, precoated steel, pre-coated steel, coated steel, prepainted metal, pre-painted metal, prefinished metal, pre-finished metal, precoated metal, pre-coated metal, coated metal, roll formed cladding, roll formed steel cladding, roll formed metal cladding, corrugated cladding, trapezoidal cladding, trough cladding, tray cladding, fully supported metal wall cladding, 0.4mm BMT, 0.55mm BMT, 0.48mm BMT, G550, G300, Colorsteel, Colorsteel Endura, Colorsteel Maxx, Colorcote, Colorcote ZM8, ZM8, ZMX, ZR8, ZRX, ARX, Zincalume, galvanised steel, zinc cladding, Zinc Quartz cladding, Zinc Anthra cladding, aluminium cladding, copper cladding, stainless steel cladding, Custom Orb, Hi Rib, Hi-Rib, Kliplok, Multiklad Cladding, Multispan, Paneldek, Plumbdek, Sixrib, ST7, ST900, ST963, STC 900 Cladding, Trimform, Trimline, Trimklad Cladding, Mini Orb, Euroline Seamlok,

2 Clauses

2.1 Scope

Help Note:
Select the appropriate Environmental Category in which the project is situated.
- **Inland Moderate (ISO 9223 Category: C2)**: Typically more than 1000 metres from the exposed coasts or more than 500 metres from industrial emissions.
- **Coastal Moderate (ISO 9223 Category: C3)**: Typically within 500 metres to 1km from breaking surf or in the immediate vicinity of calm salt water such as estuaries.
- **Coastal Severe (ISO 9223 Category: C4)**: Typically commencing from Very Severe Zone up to 500 metres or more inland from breaking surf; or in the immediate vicinity of calm salt water such as harbour foreshores.

- **Coastal Very Severe Zone (ISO 9223 Category: C5M)**: Typically within 50-100 metres from breaking surf on East Coast, 100 - 200 metres from breaking surf on West Coast.
- **Extreme Marine Zone**: Typically within 50 metres from breaking surf on East Coast, and within 100 metres from breaking surf on West Coast.

For technical information on products to attach to this project, please visit https://productspec.co.nz/en/supplier/steel & tube

2.1.1 Inland Moderate (C2)

Supply and install the selected Profiled Metal Cladding from Steel & Tube to the walls identified on the drawings complete with all accessories. All aspects of this work shall be in complete accordance with Steel & Tube guides and technical manuals, (check www.steelandtube.co.nz, or call 0800 333 247 for the latest editions), other relevant product manufacturers' recommendations, and as shown on the drawings.

No substitutions are permitted for Steel & Tube Profiled Metal Cladding.

Design and use the fixings appropriate for the wind zone and topographical classification of this site and building height. Allow for specific loadings at corners and where localised pressure factors apply.

Install cladding material and associated flashings and accessories to form a weathertight and durable system.

2.1.2 Coastal Moderate (C3)

Supply and install the selected Profiled Metal Cladding from Steel & Tube to the walls identified on the drawings complete with all accessories. All aspects of this work shall be in complete accordance with Steel & Tube guides and technical manuals, (check www.steelandtube.co.nz, or call 0800 333 247 for the latest editions), other relevant product manufacturers' recommendations, and as shown on the drawings.

No substitutions are permitted for Steel & Tube Profiled Metal Cladding.

Design and use the fixings appropriate for the wind zone and topographical classification of this site and building height. Allow for specific loadings at corners and where localised pressure factors apply.

Install cladding material and associated flashings and accessories to form a weathertight and durable system.

2.1.3 Coastal Severe (C4)

Supply and install the selected Profiled Metal Cladding from Steel & Tube to the walls identified on the drawings complete with all accessories. All aspects of this work shall be in complete accordance with Steel & Tube guides and technical manuals, (check www.steelandtube.co.nz, or call 0800 333 247 for the latest editions), other relevant product manufacturers' recommendations, and as shown on the drawings.

No substitutions are permitted for Steel & Tube Profiled Metal Cladding.