

Masons NZ Ltd Roof Underlay System

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1 Specification Details

Trade Sections: Roofing

Description: Masons NZ Ltd Roof Underlay System

Keywords: Roofing. Roofing underlay, underlay, VHP, vhp, vhp roofing, vhp roof underlay, maxi roof underlay, ultra roof underlay, strong roof underlay, value roof underlay

2 Clauses

2.1 Scope

Help Note:

This section covers the supply and installation of the MASONS NZ Ltd family of products, from MASONS NZ. According to the conditions and limitations of the Building Code and relevant New Zealand Standards. For technical guidance and advice, phone MASONS technical advice on 021772925 or email arthur@mpb.co.nz

2.1.1 Scope

Scope

Masons Roof Underlays are certified for use as a roof underlay and air barrier.

On buildings situated in wind zones up to and including Extra High (as set out in NZS3604) with a minimum roof pitch of 3°,

Under masonry or metal tile and profiled metal roof claddings, in all locations including where it is exposed to view.

Masons Roof Underlay shall be:

installed in accordance with the manufacturers Roof Underlay Installation Instructions, version 3.0 Feb 2024,

Installed run vertically or horizontally with or without support for roof pitches greater than 10°, run horizontally with or without support or run vertically with support for roof pitches less than 10°, provided that support is provided where the span is greater than 1200mm, and protected from direct sunlight within 21 days of installation.

2.2 Masons Roofing Underlay

Help Note:

This section covers the supply and installation of the MASONS NZ Ltd family of products, from MASONS NZ. According to the conditions and limitations of the Building Code and relevant New Zealand Standards. For technical guidance and advice, phone MASONS technical advice on 021772925 or email arthur@mpb.co.nz

Compliance

CodeMark

B2 B2.3.1(a) B2.3.2

C3 C3.4(c)

E2 E2.3.1 E2.3.2(Contributes to)

F2 F2.3.1

2.2.1 VHP Maxi Roof Underlay

VHP Maxi Roof Underlay

VHP Maxi Roofing Underlay is a 220gsm premium roofing underlay. It is fire retardant, very high performance and highly breathable.

VHP Maxi underlay is a tri-laminated sheet consisting of two outer non-woven layers which are white and a middle synthetic membrane which is dark grey. Both sides of the sheet have a fine embossing pattern. The roll is 1.25m or 1.45m wide and is labelled VHP Maxi Roof Underlay.

Masons Roof Underlays are certified for use as a roof underlay and air barrier:

- a) on buildings situated in wind zones up to and including Extra High (as set out in NZS3604) with a minimum roof pitch of 3°,
- b) under masonry or metal tile and profiled metal roof cladding,
- c) in all locations including where it is not covered by an internal lining

Masons Roof Underlay shall be:

- a) installed in accordance with Masons Roof Underlay Installation Instructions version attached or found in the link below, and
- b) installed run vertically or horizontally with or without support for roof pitches greater than 10°, run horizontally with or without support or run vertically with support for roof pitches less than 10°, provided that support is provided where the span is greater than 1200mm, and
- c) protected from sunlight within 21 days of installation

The installation of roof underlay must be considered as part of the overlaying cladding system, not in isolation.

Further details regarding the use of the product can be found in Masons Roof Underlay [Installation Instructions](#).

2.2.2 VHP Ultra Roof Underlay

VHP Ultra Roof Underlay

VHP Ultra Roof Underlay is a 180gsm premium roofing underlay. It is fire retardant, very high performance and highly breathable

VHP Ultra underlay is a tri-laminate sheet consisting of two outer non-woven layers which are off-white and a middle synthetic membrane which is dark grey. Both sides of the sheet have a fine embossing pattern. The roll is 1.25m or 1.45m wide and is labelled VHP Ultra Roof Underlay.

Masons Roof Underlays are certified for use as a roof underlay and air barrier:

- a) on buildings situated in wind zones up to and including Extra High (as set out in NZS3604) with a minimum roof pitch of 3°,
- b) under masonry or metal tile and profiled metal roof cladding,
- c) in all locations including where it is not covered by an internal lining

Masons Roof Underlay shall be:

- a) installed in accordance with Masons Roof Underlay Installation Instructions version attached or found in the link below, and