Equus Soprema Nova-SK Flameless Roof & Deck Membrane

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1 Specification Details

Trade Sections: Roofing, Waterproofing, Insulation
Description:
Keywords: Equus, Soprema, Nova, Novatherm, Flameless, Membrane System, Roof, Deck, Bitumen, Nova-SK,

2 Clauses

2.1 Scope

Help Note:
This section covers a two-layer bitumen waterproofing membrane system for roofs and decks, applied to a range of substrates, including to thermal insulation board to create Warm Roof system.

For technical advice and specification guidance, email Equus Industries Ltd at info@equus.nz, or contact one of our branches. For further technical information on products, please visit www.equus.nz

2.1.1 Scope

Supply and install the **Equus Soprema Nova-SK Flameless Roof & Deck Membrane System** and the **Novatherm Warm Roof System**, as specified herein, to the locations indicated on the design drawings. This includes all system components, accessories, and ancillary items necessary for a complete and functional installation that meets the specified requirements.

The Nova-SK Membrane System is designed as a UV-resistant, durable, and flexible self-adhesive waterproofing solution for roofs, decks, and gutters. It is available in two-layer configurations, comprising base and cap sheets, providing a flameless installation method suitable for a range of applications.

The Novatherm Warm Roof System incorporates thermal insulation to enhance energy efficiency, reduce condensation, and improve the thermal performance of buildings. The system is suitable for new builds and refurbishments, and it can be installed on flat roofs, terraces, and podiums.

All aspects of this work shall be in complete accordance with current Equus Industries Ltd technical literature and publications, including but not limited to Nova-SK and Novatherm system guidelines, detail drawings, technical data sheets, CodeMark certifications, BRANZ appraisals, and all relevant product manufacturers' recommendations (available at equus.nz, or contact via email at info@equus.nz or phone Northern Branch, Auckland: 09 415 4314, Central Branch, Wellington: 04 576 0333 or Southern Branch, Christchurch: 03 353 2434).

No substitutions are permitted for the Equus Soprema Nova-SK or Novatherm systems.

For the purpose of this specification:

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- The Equus Soprema Nova-SK Flameless Roof & Deck Membrane System is referred to as the "Nova-SK Membrane System."
- The Equus Soprema Novatherm Warm Roof System is referred to as the "Novatherm Warm Roof System."
- All Equus Industries Ltd associated technical literature and publications are collectively referred to as "Technical Literature."
- Equus Industries Ltd is referred to as "Equus."

Installation requirements:

- The installation of both the Nova-SK and Novatherm systems must be carried out by **Equus Certified Applicators** to ensure compliance with all warranty and performance criteria.

Workmanship and materials must comply with New Zealand Building Code requirements, ensuring durability, weathertightness, and safe practice

2.2 Requirements

2.2.1 Safety

Comply with the **Health and Safety at Work Act 2015 (HSWA)**, all relevant **Health and Safety at Work Regulations 2016**, and **WorkSafe New Zealand (WorkSafe)** Approved Codes of Practice and guidance documents, especially those related to construction, roofing, and building maintenance. Ensure proper ventilation during installation and provide Personal Protective Equipment (PPE) to protect against fumes and heat risks as outlined in the Safety Data Sheets(sds-3150-nova-sk).

2.2.2 Warranty – Materials

Equus Industries Ltd Insurance-Backed Materials Warranty - according to the warranty terms and conditions.

- 20 Years' Warranty - for Two-Layer Nova-SK Membrane System and Novatherm Warm Roof System materials and proprietary products supplied by Equus Ltd. Contact Equus Industries Ltd for any further clarification.

- Provide this warranty on the Equus Industries Ltd standard warranty form.

- Commence the warranty from the date of practical completion of the contract works.

Include a copy of the project-specific Equus Industries Ltd Maintenance Statement with the warranty.

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