



## Viking CertainTeed: a handsome roofing choice offering superior protection since 1917

# Asphalt Shingles are a popular choice among many building owners who enjoy the diverse benefits they offer from aesthetics to superior performance.

Whether constructing a new building or replacing an old roof, your roof offers protection from the elements, sets an aesthetic tone and must stand the test of time. Viking CertainTeed Asphalt Shingles offer a comprehensive roofing solution to meet all your requirements.

#### What are asphalt shingles?

They are flat sheets of asphalt that are nailed to a timber roof substrate using a shingle (overlapping) method to promote waterproofing.

#### What are they comprised of?

CertainTeed asphalt shingles are composed of a strong fibreglass mat base. Asphalt is applied over this and ceramic-coated mineral granules are embedded in the water-resistant asphalt.



### You can be confident in the Viking CertainTeed solution

#### Waterproof

An asphalt shingle roof is completely waterproof and highly durable. Asphalt is one of the world's most widely used waterproofing materials.

#### **Lightweight roof**

Viking CertainTeed offers a strong and lightweight roofing solution. A CertainTeed roof is less than half the weight of a concrete tile roof, lowering extra structural requirements costs and generating less stress on the building.

#### Sustainability

CertainTeed shingles are manufactured with slag residue from the oil refining process, converting waste into a robust construction material, reducing land fill refuse and greenhouse gas emissions. Lighter colours in the range reduce the energy required to cool a building. At the end of their serviceable life, these shingles can be overlaid, avoiding the dumping of inorganic materials.

#### **Potable Water**

Water can be consumed from Viking CertainTeed asphalt shingles which meet the AS/NZS 4020 standard for testing of products used in contact with drinking water; complying to the New Zealand Building Code's (G12) potability clause.

#### **Durability**

- Ice dam technology and multiple overlapping shingle layers ensure the roof can endure the greatest of temperature extremes
- 3M stone coating and fibreglass reinforcing provide unequalled UV resistance
- Mildew and salt atmosphere resistance
- High impact resistance
- Warranted for wind resistance of up to 205 kmph

#### Longevity

100 years of world-class manufacturing and rigorous lab testing have produced our shingles. The most meaningful test results are their exceptional performance history. CertainTeed shingles have been subjected to decades of weathering in some of the world's toughest environments.

#### Craftsmanship

To ensure that your roof performs to the highest standard, our shingles are installed by a nationwide network of Viking Approved Applicators selected and trained to install your roof.





option

My





#### **Warranties of Substance**

Viking CertainTeed shingles offer product warranties from 30 to 50 years.

Not all warranties are equal. The Tiri Group, an established, reputable New Zealand company with an annual turnover exceeding \$300 million, backs Viking Roofspec's warranties. The Tiri Group will honour its warranties in the unlikely event of a product issue.

#### **Viking Full System Warranty**

For further peace of mind, certain projects may qualify for Viking's comprehensive Full System Warranty that covers both the materials and the installation in one document.

For more information visit our website www.vikingroofspec.co.nz

#### **System Components**

- ShingleVent II® ridge vent
- Viking CertainTeed ridge cap
- Viking CertainTeed shingles
- Viking Synthetic Underlay
- Peel and Stick Waterproofing Membrane provides additional protection to eaves, valleys and low slope applications
- Plywood/SuperStrand Substrate





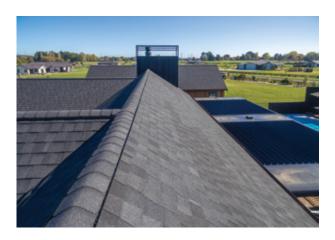
Independently tested by BRANZ, a 25-year New Zealand performance record and 190 million successful installations worldwide, ensure Viking CertainTeed shingles withstand the most extreme conditions.

# A delightful range of colours and profiles to choose from

Note – The colours shown in this brochure are a digital representation of the actual colours. Before making a final selection, Viking Roofspec recommends viewing actual material samples and/or existing roof installations.

#### CertainTeed Landmark

Evoking the depth and surface of natural cedar shake roofing materials, these laminated asphalt shingles give soft shadow to create a look that is classically stunning.



#### Colours readily available



Moire Black



Weathered Wood



Charcoal Black



Georgetown Grey



Heather Blend



Burnt Sienna





#### CertainTeed Highland Slate

Highland Slate's bevelled tabs are individually coloured with a range of rich colours to bring contrast and a contemporary look to your building.



#### Colours readily available



Black Granite



Smokey Quartz





#### CertainTeed Presidential Shake

Presidential Shake is a luxury shingle created to deliver the charm and character of hand-split wood shakes with superior durability and strength to traditional wood shakes.



#### Colours readily available



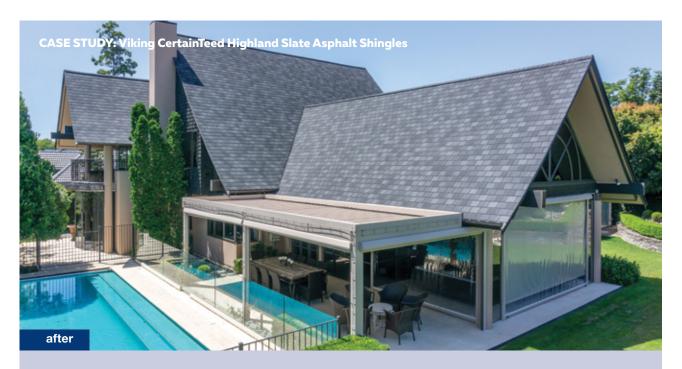
Charcoal Black



Weathered Wood







## How can a roof be so easy on the eye?

#### Re-roof it with Viking CertainTeed Highland Slate Asphalt Shingles



#### **THE CHALLENGE**

The owners of a beautiful river-front property in Hamilton were very disappointed to discover that their old asphalt shingle roof had been installed with staples instead of nails and the staples had begun to loosen, letting water into the roof's substrate.

#### THE SOLUTION

This provided an opportunity to improve the aesthetics and quality of their roof by selecting CertainTeed 'Highland Slate' Shingle. This profile was an improvement, but not a significant departure from the look of the existing shingle and the 'black granite' colour they chose that suited their style of home.

CertainTeed Asphalt Shingles create a completely waterproof and highly durable roofing system. The shingles themselves are composed of a strong fibre-

glass mat base. Asphalt is factory-applied over this and ceramic-coated mineral granules are embedded in the water-resistant asphalt to provide protection from New Zealand's harsh UV. With a heavy-duty construction, Highland Slate shingles are designed to handle the toughest weather extremes, with a wind resistance of up to 205kmph which deems them compliant for wind zones classified as 'Extra High' when installed with a specified nailing and sealing pattern.

This Viking CertainTeed Highland Slate re-roof was completed by a Viking Approved Applicator with experience in installing roofs with a steeper pitch. Steeper roofs are more challenging to install than lower-slope. The applicator took extra time and care to ensure the end-result was completed to a world-class standard.

#### **THE RESULT**

The homeowners were thrilled with the transformation of their home; commenting on the fact that the new style compliments the architecture even more than the previous shingle. Additionally, they have 50-years of warranted protection from a roof system installed to specification by a Viking Approved Applicator. They also have the shingle sector's most sophisticated ventilation system, manufactured and installed to withstand extreme weather conditions.



## A re-roof made exceptionally easy

#### A spectacular new look with Viking CertainTeed Landmark Shingles



#### **THE CHALLENGE**

The owners of a stunning property on the Mellons Bay waterfront, desperately wanted to revitalise their beautiful family home. The existing timber shingles were old; degrading; warping; leeching onto the exterior cladding; but worst of all – leaking.

With the roof being the most prominent feature of this large residence, (apart from its exquisite views) refurbishment was vital.

#### **THE SOLUTION**

To achieve the best quality finish, Viking recommended CertainTeed Landmark Asphalt Shingles in the 'Charcoal' colour; installed on top of StrandSarking - a high quality; cost-effective; H3.1 treated timber

substrate, more structurally robust and consistent in finish, than alternative timber substrates.

The combined weight of shingle and/or tile roofs installed on timber-sarked substrates such as plywood or strand-sarking, is not only half the weight of slate, clay or concrete tile roofs, but the sarking also performs as a single diaphragm that braces the entire building. The result – a lighter and structurally superior roof.

The BRANZ appraised Viking 'Landmark' shingle evokes the depth and surface of natural cedar shakes with soft shadow lines creating a classically stunning three-dimensional look.

Landmark shingles are designed to handle tough weather extremes, with a wind resistance rating of up to 180kmph, making this an excellent choice for a home located on an exposed waterfront.

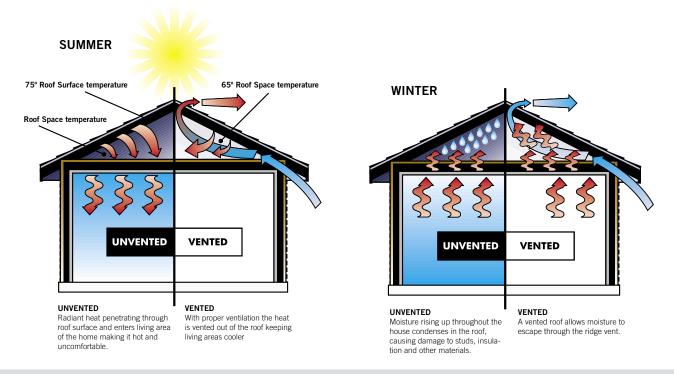
#### **THE RESULT**

The homeowners were astounded by the transformation of their home. The Landmark shingle profile suited the building's architecture, the quality of materials and workmanship – all backed by a 30-year warranty, ensured the owners had a roof that would stand the test of time.

#### **Healthier Home**

Roof ventilation is an important element of a home's design. Without effective ventilation, excess heat and humidity can render costly consequences, such as damp, mould and rot.

The Viking CertainTeed system uses a proprietary ridge vent offering the most efficient low profile ventilation system in the market. Its external baffle design 'pulls' air out of the roof from both sides of the ridge, so, your home will benefit from correct ventilation in both summer and winter



### **Strand**Sarking

#### StrandSarking Substrate

The structural integrity of Viking CertainTeed asphalt shingles is enhanced through the installation of a treated timber sarking substrate onto which they are fastened.

StrandSarking is an H3.1 treated strand board designed and manufactured in New Zealand specifically as a substrate for asphalt shingle roofs.
StrandSarking's benefits far outweigh alternative substrates.

#### Lightweight

Viking Roofspec's pitched roofing systems installed over StrandSarking with a total weight of up to 25kg/m² may be considered 'light-weight' for design purposes in accordance with NZS3604.

#### Safety

This durable and light-weight substrate, braces the entire building; negating the need for extra structural requirements for heavy-weight roofing materials.

#### A more rigid roof

StrandSarking is more rigid and spans further than plywood, minimising: the propensity for the board to sag between trusses; the visibility of sheet joins; and any unevenness in the structure, creating a more rigid, flatter and sharper looking roof.



#### **Product Specification**

DIMENSIONS	TREATED	WEIGHT
3600mm x 800mm x 16.3mm	H3.1	32kg - 11kg/m²



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