



**Viking
Superstrand**

Viking Superstrand Sarking

Superstrand Sarking is an H3.1 treated strand board; designed by Juken New Zealand specifically as a substrate for asphalt shingles to be installed in New Zealand.

Lightweight

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

H3.1 Treated

The New Zealand Building Code sets the minimum standard; currently not requiring the substrate under asphalt shingles to be treated. Superstrand follows best practice by providing a treated substrate, at no extra cost.

Solvent-free treatment

The azoles and permethrins used to protect the board against fungal decay and insect attack respectively, are water-based treatments, so no solvents are used. The preservatives used are organic biodegrade compounds.

Method of treatment

Juken's manufacturing process ensures that every strand is treated to H3.1 before the board is made. This ensures that the treatment is distributed throughout the full thickness of the board (unlike mainstream treatment processes). Any cuts edges or penetrations do not require further sealing in order to maintain full protection.

Japanese precision / NZ product

Superstrand is manufactured in Kaitia by Japanese-owned Juken New Zealand - using New Zealand timber, employing Kiwi workers, but manufacturing to the exacting standards that the Japanese have become world-renowned for.

Superstrand has been appraised for asphalt shingle roofs; to handle our tough climatic conditions .

A more rigid substrate

This minimises the propensity for the board to sag between trusses; thus creating a flatter and more pristine looking roof.

Better board dimensions

3600mm x 800mm is the same in area as a traditional 2400mm x 1200mm plywood, except:

- The narrower board is easier for installers to handle, carry and pass up through the trusses and onto the roof.
- The extra length spans an extra truss; resulting in a stronger substrate and less double-nailing at sheet edges.

Square-edged profile

- This eliminates the need to align unforgiving tongue-and-groove joins, therefore significantly saving labour.
- Superstrand has no face grain so it can be laid in any direction with a maximum span of 900mm resulting in less wastage.

It's available from Viking Roofspec

Superstrand can be delivered direct with your shingles in one consignment.

Superstrand	
Dimensions	3600mm x 800mm x 16.3mm
Treated	H3.1
Weight per sheet	32kg = 11kg / m ²
No. of sheets / pallet	50 x



Viking Roofspec

Taking care of detail

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