



SIKA AT WORK

VICTORIA UNIVERSITY, VON ZEDLITZ BUILDING, WELLINGTON

ROOFING

BUILDING TRUST



VICTORIA UNIVERSITY, VON ZEDLITZ BUILDING, WELLINGTON



Sika Index Tectene BV Strip Vapour Barrier strip over insulation



Sarnafil® S-327-20 L over insulation over metal profile



Sika Index Mineral Proteaduo Triarmato cap sheet over the BV strip

PROJECT DESCRIPTION

The University was founded in 1897 and teaching began in April 1899 with 115 students enrolled in the first year. The University has grown to a network of 5 campuses in Wellington. The Twin Buildings are a part of the Kelburn Campus.

PROJECT REQUIREMENT

The roofs of the Twin Buildings had started to leak, affecting the spaces below. Victoria University wanted to re-roof both areas but keep the existing torch-on roofing substrate for the lower roof.

CHALLENGES

- High wind loadings
- Minimal noise was required, as there are classrooms below.
- Existing roofs could not be exposed to weather for extended periods in case of a change in weather conditions.

SIKA SOLUTION

Sika was able to offer a complete supplier and installer solution for the client.

- Top plant room roof - Sarnafil S-327 20L sheet roofing membrane was applied over polystyrene insulation to the valleys in the roof
- Lower top floor Roof - Sika Index Proteaduo Triarmato (Sika Index torch on membrane) was applied over polystyrene insulation

PRODUCTS USED

Sarnafil® S-327-20 L

Sarnafil® G-410-20 L

Sika® Index Indeever Primer

Sika® Index Tectene BV Strip Vapour Barrier

Sika® Index Autotene Base EP Polyester base sheet

Sika® Index Mineral Proteaduo Triarmato cap sheet

PROJECT SIZE

250m²

PROJECT PARTICIPANTS

Product Specifier:	Victoria University, Wellington
Main Contractor:	Brommel Roofing Ltd
Specialist Contractor:	Brommel Roofing Ltd
Sika Contact:	Kelvin Birch



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