

MEDIA RELEASE

BUILDING TRUST



FROM Sika Australia
aus.sika.com

CONTACT Jenny Perello
Marketing Manager
perello.jenny@au.sika.com

PAGES 1/2
DATE January 2014

PR AGENT Simone Esamie
Write Away Communication +
Events
+61 (02) 9978 1402
simone@writeaway.com.au

Sika protects garage roof of 150-year-old brewery conversion

Sika has provided a complete ceramic tiling and waterproofing solution to protect the garage of a 150-year-old, culturally significant luxury apartment complex in Adelaide.

Originally a brewery, the buildings were constructed in the late 1800s and converted to upscale apartments 12 years ago. The complex has been hailed a prime example of industrial architecture.

During the conversion phase, a new garage was constructed in front of two double-storey units. The garage's flat, reinforced roof doubles as a tiled deck for the apartments. Water ingress from the tiled deck to the garage below was causing damage to the garage ceiling and the paint on residents' cars below.



“We identified that the garage roof did not have a waterproofing membrane and prepared a specification for remedial works. As we have successfully used Sika products in the past, we approached Sika for this project,” said Sarah Nobbs, Senior Design Engineer at Strata Engineering Solutions.

“We worked with Sika to determine a suitable and cost-effective solution for the client. Sika also assisted with recommending a reliable and experienced contractor who was familiar with the Sika product range,” said Nobbs.

MEDIA RELEASE



PAGES 2/2
DATE January 2014

The **SikaCeram**[®] tiling system, a new product at the time, was selected. The remedial works used a corrosion inhibiting product, waterproofing and ceramic tiling adhesives and grouts.

The project was completed in two stages. First, the garage roof deck was exposed and **Sika Ferrogard**[®] **903**, a surface applied corrosion inhibiting liquid impregnation, was applied to slow the rate of corrosion and delay further damage. **Sikagard**[®] **700S** was also applied to the rendered dividing wall on the deck to prevent moisture wicking into the slab. Finally **SikaTite-PUD**[®], a waterproof membrane, was applied to the deck area.

To complete the project, ceramic tiles were laid on the deck. The **SikaCeram**[®] tiling system was selected for its 12 year warranty, and included **SikaCeram**[®] **Super** adhesive and **SikaCeram**[®] **Grout** in white.

Engineer: Strata Engineering Solutions
Sika representative: Adam Davis

For a technical product guide or further information, contact Sika Australia on 1300 223 348.

– ENDS –

Sika Australia Profile

Sika Australia, located in Wetherill Park, NSW is part of a globally active specialty chemical company. Sika supplies the building and construction industry as well as manufacturing industries (automotive, bus, truck, rail, solar and wind power plants, facades). Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting load-bearing structures. Sika's product lines feature high-quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems. Worldwide local presence in 80 countries and some 15 200 employees' link customers directly to Sika and guarantee the success of all partners. Sika global generated annual sales of CHF 4 829 million in 2012.

SIKA AUSTRALIA

55 Elizabeth Street · Wetherill Park · NSW 2160
Phone: +61 407 384 352 · Fax: +61 2 9756 0502 · aus.sika.com