

Sika flooring tops the lot



Fonterra Whareroa (Hawera) property maintenance managers, PAE, looked to Sika for a tough solution when they needed to resurface damaged milk tanker reception slabs.

The original protective surface finish and the concrete substrate had deteriorated over time and needed refurbishment. According to PAE facilities maintenance planner, Mr Peter Jepson, the Tanker Reception slab is subject to some of the

harshest treatment of any flooring on the site.

Their Whareroa plant site is Fonterra's second largest manufacturing site in New Zealand. Forty-tonne milk tanker trucks drive onto the slab and park to unload milk. After the milk is unloaded the tankers are washed before departing. The slab has to withstand:

- The unloading of 50 truckloads of milk every day during peak season



- 24-hour a day operation
- Cleaning chemicals used to clean and sanitise
- Stainless steel hose connectors being dropped onto the slab.

The surface was treated with a very hard durable slip resistant finish that could withstand the heavy truck loads but be safe to walk on in the wet without slipping

Sika approved contractor New Zealand Specialised Coatings Ltd applied approximately 600m² of Sikafloor 91 epoxy screed last season to tanker reception slabs. The product is quick to apply and cure, minimising downtime.

Peter Jepson commented: "We were

very impressed with the performance of the Sika flooring and quality of the work done by New Zealand Specialised Coatings Ltd. As a result of their exceptional performance we have awarded another stage to complete the resurfacing of the Tanker CIP (Clean In Place) wash bay this season."

For challenging projects or just want good flooring advice call Sika (NZ) Ltd and take advantage of the vast international knowledge and experience.

Sika takes the guess work out of getting it right.

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Sikafloor® Range



Call Sika for Floor Finishes that are:

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- ▲ Resistant to extreme service conditions
- ▲ High temperature resistant - steam cleanable
- ▲ High-end chemical resistant
- ▲ Slip resistant and impact resistant
- ▲ Impermeable
- ▲ Neutral odour and VOC-free
- ▲ Easy to clean
- ▲ Quick curing for reduced down time
- ▲ Application to 'green' concrete - reduces construction time



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