



Sika flooring best suits innovative food manufacturing companies

Floors in the food industry are not just parts of the structure. Industrial floors are heavily exposed to stress and chemical attack. Many production processes and procedures take place on these floors. They are also required to meet a variety of operational requirements.

Two new innovative dairy food manufacturing companies in the Waikato required the expertise of Sika (NZ) Ltd when it came to deciding on the best floor to install in their new manufacturing plants.

Sika and their approved contractor, New Zealand Specialised Coatings Ltd, provided individual integrated system solutions to meet the requirements of the two manufacturing companies.

Dairy Goat Co-operative Ltd -**New Nutritional Packing** Facility, Hamilton - constructed by Foster Construction Ltd

Dairy Goat Co-operative (NZ) Ltd ('DGC') is a New Zealand based, farmerowned co-operative that manufactures and markets products derived from goat milk.

DGC is the world's leading manufacturer of goat milk nutritional powder products. DGC developed the world's first commercialised infant formula from goat milk, the world's first long-life goat milk, and continues to develop and manufacture a range of premium specialty formulations based on goat milk.

The product range from DGC is focused on nutritional products for infants and young children. These capitalise on the unique nutritional advantages of goat milk, and the New Zealand origin of the milk.

Canary Enterprises Ltd - New Butter Processing Factory, Hamilton - constructed by Livingstone Builders

Canary Enterprises Ltd is a privately owned dairy processing company situated in the Waikato region of New Zealand, in the heart of the domestic dairying area. The company was established in 2001 immediately following the deregulation of the New Zealand dairy industry.

Canary Enterprises was established initially to manufacture free-flow butter

medallions to meet the growing demand from the domestic and international food service markets. Since this time the product range has been extended to include many butter or milk fat variables, e.g. butter sheets.

Canary Enterprises customers include airline caterers and their prestigious customers in a number of countries including New Zealand, Australia, Singapore, Thailand and United Arab Emirates. Through distributors they supply products to hotels, restaurants and bakeries as well as supermarkets.

Sika (NZ) Ltd was able to offer high performance floor protection solutions to meet the strict demands required for the manufacturing process.













Sika flooring was chosen as it meets the strictest hygiene and GMP standards required by the New Zealand Food Safety Authority for manufacture of infant formula for both local and export markets. Sika flooring systems are non-tainting

during application, heat resistant, long lasting and durable, as well as aesthetically pleasing.

Sika's unique EpoCem technology was an important factor as it was applied to green/damp concrete, cutting weeks off the construction programme.

Sika products selected for these projects included:

Sikafloor 261 is preferred for dry processing areas because of its seamless, very smooth, easily cleaned surface. It is very hard wearing and slip resistant under dry conditions. Sikafloor 261 is finding favour for powder packing facilities and was recently used at an existing powder facility in the South Island to replace vinyl floors when they failed under high loads and wheeled traffic where the powder is packed.

Sikafloor 261 is available in a huge array of colours and Dairy Goat Cooperative elected to select four different colours to delineate specific areas of the factory.

Sikafloor 91 was selected for the wet processing areas because of its exceptional performance characteristics and resistance to food acids and strong alkalis used during the processing and regular chemical cleaning wash downs.

Sikafloor 81 EpoCem – Sika's unique technology enables the fast track of the Sikafloor installation processes on green or uncured substrates, cutting weeks off the construction programme, therefore, saving dollars.

Sika products are fast curing and non tainting, enabling manufacturing to continue whilst flooring is being installed. Sika offers flooring options to meet most budget constraints.

For more information contact: Sika, Freephone: 0800 SIKA NZ (0800 745 269) or visit: www.sika.co.nz



The Sika name is synonymous with high quality specialist floors.

Sika can provide an integrated flooring system solution to meet every flooring requirement.

- Hygienic
- Slip resistant
- Chemical resistant
- Expert technical advice
- Low / nil odour non tainting
- Hard wearing, good looking, industrial floor coatings
- Tint to almost any RAL colour with no minimum order quantity
- EpoCem® technology can be applied to green / damp concrete cutting weeks out of your construction programme!
- Meets NZ Food Safety Authority (NZFSA), Food & Drug Administration USA (FDA) and Good Manufacturing Practice (GMP)

Come and visit Sika (NZ) Ltd at Foodtech Packtech, ASB Showgrounds, Greenlane, 21st -23rd October. Hall 2, Stand 2082. Take advantage of our vast international flooring knowledge and expertise. We will be available to offer solutions to any flooring questions you might have.