

# HYGIENIC FLOORING

## For large dairy

When Douglasdale Dairy, a well-known Gauteng producer of dairy products, embarked on an expansion project at its Bryanston premises, everything had to be of the highest standard. Andrew Edwards, technical manager at the dairy, went to great lengths to ensure that the flooring system used in the evaporator building would be hygienic, hardwearing, aesthetically pleasing and easily cleaned.

Verni-Supaflor PU SL polyurethane floor screeding system met all these requirements and added another – cost-effectiveness. One of the major benefits of using Supaflor PU SL is that the system is monolithic, the colour is maintained throughout the substrate and there are no sealer coats to wear off. Supaflor PU SL is virtually maintenance-free and it is often said of these floors that “whilst others wear out, Supaflor wears in”.

The Verni technical team considered all the requirements of the evaporator room floor when designing a fit-for-purpose solution for Douglasdale Dairy. Verni-Supaflor PU SL has been used in many similar applications over the past few years, with a great deal of success.

The information and experience gleaned from these projects was used to ensure that the specification for the Douglasdale floors was the ideal solution.

Drawing on their experience in HACCP-compliant installations, the Verni team specified covered skirtings around the floor and wall terminations, formed by Verni-Supaflor PU W coving mortar. The installation of covered skirtings assists with hygiene and cleanability and is a primary requirement in compliance with HACCP standards.

A wall coating was requested in certain areas and Verni recommended the application of Verni-PU Enamel as an easy-to-clean, resilient and hygienic wall coating.

The building programme was carried out within very stringent time and fiscal parameters, and Verni ensured that the flooring and wall coatings were completed on time, within specification and budget.

Verni design, manufacture and install all their flooring systems, eliminating the headache of split guarantees and contractual culpability in the event of disputes or failures. ■

**supaflor**  
Africa's toughest floors

### Seamless, heavy duty Polyurethane resin floor screed performance flooring

A number of major features include:

- Fast application
- Can be applied to week old concrete
- Resistant to thermal shock (can be steam cleaned)
- Hard wearing (fork lift traffic)
- Seamless
- Non-slip and easy to clean
- Excellent resistance to impact and wear
- Will not harbour bacteria growth
- Food grade (will not taint food products)
- Excellent chemical resistance

### commercial & industrial epoxy/polyurethane floor coatings and screeds

Verni-Speciality Construction Products (Pty) Ltd, is a specialist manufacturer and applicator of various resin floor coatings and screeds. Verni undertake complete restoration on existing floors, and assist from the design stage on new projects. Being both manufacturer and specialist applicator, there are no split responsibilities on guarantees.

**verni**  
speciality construction products