

SIKA AT WORK NATURPARKKÄSEREI DIEMTIGTAL, SIMMENTAL SWITZERLAND AG, OEY, SWITZERLAND

FLOORING: Sika® Ucrete® UD 200, Sika® Ucrete® IF



FLOORING SOLUTION FOR PRODUCTION AREA





PROJECT DESCRIPTION

Project name: Naturparkkäserei Diemtigtal

Location: Oey, Switzerland

Size: 6,000 m²

The Naturpark-Käserei Diemtigtal is a modern and high-performance cheese dairy with integrated milk processing. 38 million Swiss francs were invested in the new building. Up to 3,000 tons of cheese are produced here annually.

The production area, which covers approximately 6,000 m², was equipped with a Sika® Ucrete® high-performance floor. Around 100 tons of material were used for the flooring alone.

PROJECT REQUIREMENTS

As in many areas where food is produced, there are sometimes conflicting requirements that need to be carefully considered to ensure that operations run smoothly in the long term and satisfy the operators.

SIKA SOLUTIONS

In this dairy facility with varying temperature zones, Sika® Ucrete® UD 200 was chosen as the flooring solution due to its adaptability to different temperature ranges. 50% of the production area, experiencing temperatures up to 60°C, was covered with a 6 mm thickness, while the remaining 50%, exposed to temperatures up to 120°C, received a 9 mm thickness. For high-traffic areas like the loading bay, Sika® Ucrete® IF was used due to its superior resistance to mechanical stress.

Sika® Ucrete® offers numerous benefits, including durability, temperature resistance, hygiene, and a long lifespan exceeding 20 years. Its cost-effectiveness is highlighted by its minimal maintenance requirements and the ability to be resurfaced at the end of its life cycle, eliminating the need for costly removal and replacement. The versatility of Sika® Ucrete® allowed for a tailored solution that met the specific demands of different areas within the facility, ensuring optimal performance and longevity.

PROJECT PARTICIPANTS

Project Owner: Naturparkkäserei Diemtigtal Simmental

Switzerland AG

Designer/Architect/Specifier: AFRY ehemals AF Toscano Contractor: Marti Bauunternehmung AG

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SIKA SERVICES AG Tueffenwies 16 CH-8048 Zurich

Switzerland

Contact

Phone +41 58 436 40 40 www.sika.com

