



Expect more from your floor.

Monolithic Silikal-reactive resin floors for the Fleischhof Oberland meat processing facility in Imst in Tyrol, Austria



Project information

Meat processing

4



This meat plant depends on cle

... with seamlessly applied



Everywhere you go at the Fleischhof Oberland meat processing facility in Imst, Tyrol, Austria you see the highest standards of hygiene and safety. The management makes absolutely no compromises on either, right down to the very foundation of it all: the floors they stand on. And it is floors made with Silikal reactive resins which have proving their worth in practically every part of the plant.

This state-of-the-art flooring systems stretches over 2,500 square meters of manufacturing, storage, sales and refrigeration space. Seamless, monolithic and closed-pore, it forms an

absolutely reliable footing for everything done here at this Austrian meat processing plant. Blood, greases and salts are easy to clean off the surface. No room for germs or bacteria in this floor! Even years of constant abrasion with the indispensable chemical cleaners used in the plant do not leave a trace on this highly durable floor.

Resistant to wear-and-tear, a Silikal floor can also stand up to mechanical loads, among others heavy forklift trucks and rolling carts. The only vanishing species here is the risk of accident and injury. After all, custom-



lean, safe and attractive floors

and Silikal reactive resins

Proven in the field
For over 55 years
On many million m²

made anti-skid grades see to it that no one loses his footing at work.

The short reaction time of the floor is also an advantage. In only one to two hours, Silikal resins cure to become a floor that can stand up to any load—even at the low temperatures prevailing in refrigerated rooms. Renovations and repair can therefore be carried out literally “overnight” without any downtimes for the company.

The first Silikal reactive-resin floor was laid at the Fleischhof Oberland almost 20 years ago, a single surface

that soon grew to include every part of the plant. The management and the floor staff are in complete agreement on one thing today: “The decision to lay Silikal floors was absolutely worth it in every case.”

An average of three tons of raw meat is processed at the Fleischhof Oberland every day. Founded in 1970, it now delivers fresh meat and sausage to over 750 customers, virtually all of them catering establishments in the Tyrol tourist centers between Innsbruck and Arlberg.

Project data

Object:

Fleischhof Oberland,
Imst/Tyrol, Austria

Surface covered:

Approx. 2,500 square meters:
manufacturing space, refrigerated rooms, warehouse, smoke rooms and sales rooms.

Material:

Silikal Methylmethacrylate
(MMA) reactive resin,
System R 61,
Colorit Silica Sand No. 9





Your call – Silikal!
An overview of the advantages.

Hygienic and clean ...

- Monolithic, seamless surface
- Resistant to alkalis, acids, greases, oils, salts and other aggressive media
- Easy to take care of

Safe ...

- Anti-skid surface grades
- Wear and tear resistant
- Can withstand hot and cold

Quick and beautiful ...

- Extremely short curing times; no interruptions in business when renovations are made!
- Easy to lay, even at temperatures below zero
- Selection of appealing colours, e. g. with coloured quartz sand or flakes mixtures as standard



Silikal production and administration in Mainhausen, near Frankfurt/Main, Germany.



Certified Quality Management System
Cert. Reg. No. 73 100 663



Certified Ecology Management System
Cert. Reg. No. 73 104 856



Ask about our Colour Concept!

We see to the best solution.

The best solutions require know-how and experience. We can provide it.

When we go out on site to analyse a problem, we know what we're doing. Practical help, friendly and, of course, reliable.

Contact us. We would be pleased to go into detail with you – at no cost or obligation to you, of course.



Expect more from your floor.

Silikal GmbH

Reactive resins and polymer concrete for industrial floors and civil engineering projects

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Your expert applicator: