



**Expect more from your floor.**

## **”Schmiddi-Tuning“: Silikal reactive resin floors for automotive plants and workshops**



**Project information**  
Automotive Industry





# Faster Floors f

on the basis of Sili



The new "Schmidti-Tuning" company buildings in Neuwied are a showcase example project. Everything here revolves around highly modern chip tuning, and more respectively the implementation of technically highbrow software for fast cars. The basis for everything here are the highly resilient floor coatings made from Silikal reactive resin.

The floor is resistant to all the daily burdens of an automotive plant and is also attractive and non-sensitive to dirt proving it to be reliable flooring for day to day use. The flooring covers a 220 square metre area that includes the tuning area as well as the administrative offices, the stairway, the sanitary facilities and the kitchen.





# For Faster Cars

## alkal reactive resins

The company manager Jörg Schmitt is pleased with the decision: "The flooring looks good and is easy to look after. It's just as we had imagined it to be." Interspersed coloured flakes in blue and white match the company colours and give the facilities a fresh, well maintained appearance. Fitting non slip steps offer safety.

Speed was an important issue for "Schmiddy-Tuning" even in the early stages of the lamination work. Thanks to an extremely short hardening time the extensive work could be completed in just a few days.

Proven in the field  
For over 55 years  
On many million m<sup>2</sup>

### Project Data

#### Object:

Schmitt Tuning GmbH  
56566 Neuwied/Rhein, Germany

#### Surface applied:

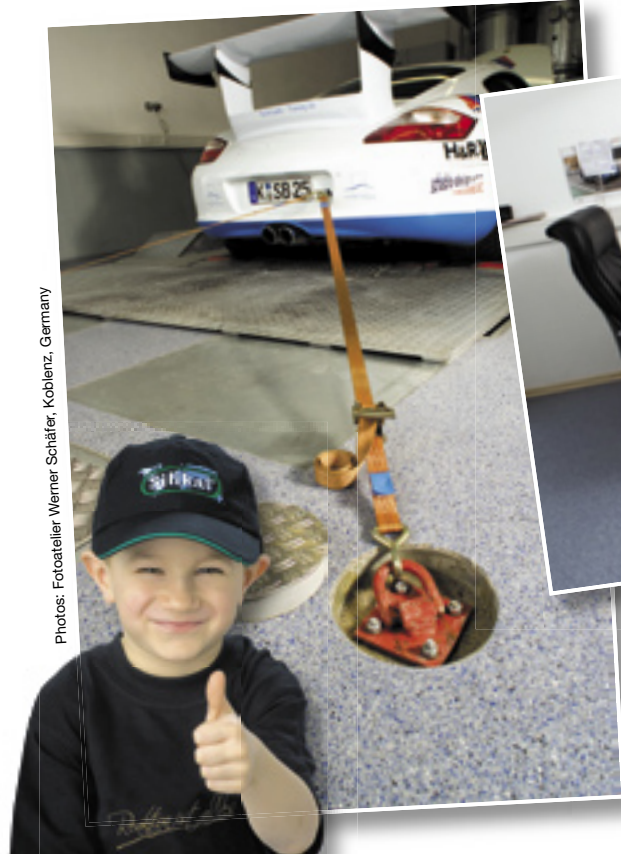
Automotive plant, offices, stairs,  
kitchen and sanitary facilities.  
Altogether around 220 square metres

#### Material:

Methylmethacrylat(MMA)-reactive resin,  
System RU 747, sealing R 72 with  
coloured flakes—interspersed in  
blue/white/grey, approx 5 mm deep



Photos: Fotosteller, Werner Schäfer, Koblenz, Germany



**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!

*All details given above can only serve as general information. The various working conditions or circumstances beyond our control and the many different materials in use exclude any claim which might arise out of the information contained herein. In case of doubt, we recommend that you make sufficient trials on your own.*

Your expert applicator:

**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

✉ Ostring 23  
D-63533 Mainhausen

☎ +49 (0) 61 82 / 92 35 -0  
☎ +49 (0) 61 82 / 92 35 -40  
🌐 <http://www.silikal.de>  
@ [mail@silikal.de](mailto:mail@silikal.de)