



Manufacturing – Food – Meat Processing

Client:

Fleischwarenfabrik Schaars GmbH

Specialist Contractor:

Rüdiger Schmidt GmbH

Products Used:

VIP Quickspray Industrial W

Contact:

ResinFlooring Site

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Fleischwarenfabrik Schaars GmbH, Bad Lahr, Germany

Case Study

This catering butchers and meat processing factory in Northern Germany was having problems with worn floors in an area requiring surfacing approval for use in contact with foodstuffs. This was due to the heavy equipment and abrasive pallet trucks and small wheeled containers that were used extensively around the plant. The owners had previously tried epoxy resin based coatings, but they had not given the length of service they were looking for in this high wear environment that is exacerbated by frequent hot water and steam cleaning with additional detergents. Additionally as the plant was fully operational, the owners wanted a fast turnaround system with as short a downtime as possible, with all of the works to nearly 500m² of the plant, required to be done over a routine bank holiday shutdown.

Rüdiger Schmidt GmbH Specialist Contractors and VIP were asked for advice and proposed a complete solution using VIP QuickSpray Industrial W, followed by VIP QuickCoat in RAL 3020 red, a system which has both KTW and WRAS potable water contact approval certificates. This is a 2-component, hot-spray applied, polyurea resin based system for highly abrasion and chemically resistant floors, including the incorporation of beads to achieve an anti-slip class R11 for wet food process environments.

