

# **SIKA AT WORK** CONVERSION OF AN AREA INTO A PACKAGING PRODUCTION AREA, MINDEN, GERMANY

FLOORING: Sika® Ucrete® FL, Sika® Ucrete® UL, Sika® Ucrete® MF



**BUILDING TRUST** 

## CONVERSION OF AN AREA INTO A PACKAGING PRODUCTION AREA



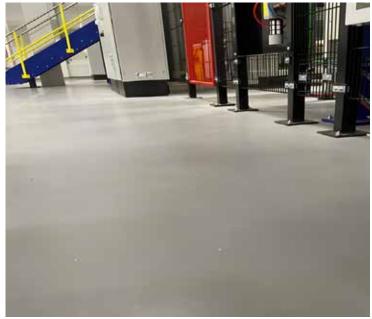
### PROJECT DESCRIPTION

Project name: Mars GmbH Location: Minden, Germany Year: 2022 Size: 1,200 m<sup>2</sup>

Mars Petcare produces high-quality pet food at several locations. At the Minden site, an existing hall has now been converted into a packaging area. Mars has already had many years of experience with Sika<sup>®</sup> Ucrete<sup>®</sup> special floors and trusts them, which is why Sika<sup>®</sup> Ucrete<sup>®</sup> MF with antislip class R10 was chosen again this time.

#### PROJECT REQUIREMENTS

The task was to prepare the hall with various old coverings so that a seamless Sika<sup>®</sup> Ucrete<sup>®</sup> covering could be laid. The partially existing synthetic resin coating was removed, the entire surface was milled, sanded to level out the height and finally prepared using shot blasting. Cracks and joints in the concrete were force-fitted. In order to achieve a sufficiently level surface for the plant technology and high racks to be installed later on, a thin layer of Sika<sup>®</sup> Ucrete<sup>®</sup> UL and Sika<sup>®</sup> Ucrete<sup>®</sup> FL was used to level the floor before it was laid. The time schedule was specified from the outset due to the already planned plant technology and had to be adhered to.



#### SIKA SOLUTIONS

As a highly durable industrial flooring for this new packaging sector, Sika® Ucrete® MF will meet the requirements for many years to come. A decisive factor in Mars GmbH's choice of Sika® Ucrete® is the fact that Sika® Ucrete® poses no risk of product contamination. Before the first Sika® Ucrete® surface was used in the Mars Group many years ago, Sika® Ucrete® was tested for taste impairment in relation to the product. This special property means that Sika® Ucrete® products can also be used in open food production and there is no risk of product contamination.

Sika<sup>®</sup> Ucrete<sup>®</sup> delivers exceptional added value. Its robust composition withstands strong thermal, chemical, and mechanical stresses, ensuring long-term, trouble-free use even in demanding environments. With a remarkable temperature resistance range from -45°C to +120°C, it is suitable for a wide variety of applications. Its hygienic properties are equally impressive: It is non-porous, features minimized joints, and is as cleanable as stainless steel, making it ideal for maintaining high sanitation standards. The flooring system is also IFS and HACCP compliant, further ensuring its suitability for use in open food production facilities.

BUILDING TRUST

#### PROJECT PARTICIPANTS

Project Owner: M

Mars GmbH

Any product name or reference reflects the Sika product name at the time of creation of this document and may differ from the product name or reference during past events.

Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.





SIKA SERVICES AG Tueffenwies 16 CH-8048 Zurich Switzerland



