



# SIKA AT WORK

NEW CONSTRUCTION, CATHODIC DIP  
COATING (CDC) TECHNICAL CENTER,  
MÜNSTER, GERMANY

FLOORING: Sika® Ucrete® TZAS, Sika® Ucrete® RG

BUILDING TRUST



# NEW CONSTRUCTION OF CATHODIC DIP COATING (CDC) TECHNICAL CENTER



## PROJECT DESCRIPTION

Project name: BASF Coatings, GmbH  
Location: Münster, Germany  
Year: 2021  
Size: 225 m<sup>2</sup>

BASF Coatings GmbH in Münster produces high-quality paints for the automotive industry. A new technical center for cathodic dip coating (CDC) was built there. BASF Coatings' CDC paints have already been applied to over 100 million vehicles worldwide.

## PROJECT REQUIREMENTS

The requirements for the flooring were diverse. During production, the challenges stem from extreme mechanical stress caused by plastic container handling vehicles. Very high scratch resistance, combined with a smooth surface for easy cleaning, was also desired. The flooring needed to withstand chemical exposure from operations and cleaning processes as well.

## SIKA SOLUTIONS

Sika® Ucrete® TZAS was the chosen system for this project, providing an electrostatically conductive terrazzo floor. Featuring a polished surface and high stone content, the floor is simultaneously abrasion and scratch-resistant, smooth, and easy to clean. Its chemical resistance, typical of all Sika® Ucrete® systems, withstands the chemical stresses of operation and cleaning, while being electrostatically dissipative. This ensures long-term floor operation without the need for maintenance.

The benefits to the customer include resistance to severe chemical and mechanical stresses, enabling long-term, trouble-free use. The floor is temperature-resistant from -45°C to +120°C, hygienic with a pore-free, minimal joint design that is easy to clean like stainless steel. It is also electrostatically dissipative and compliant with IFS and HACCP standards.

## PROJECT PARTICIPANTS

Project Owner: BASF Coatings, GmbH

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**SIKA SERVICES AG**  
Tueffenwies 16  
CH-8048 Zurich  
Switzerland

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

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