

SIKA AT WORK DONGPENG BEVERAGE GROUP, NANNING, CHINA

FLOORING: Sika® Ucrete® MF, Sikafloor® P 1601, Sikafloor®-1230, Sikafloor®-405, Sikafloor® TC 941, Sikagard®-7000 CR, Sikagard®-180



FULL RANGE BUILDING SOLUTIONS FOR FOOD AND BEVERAGE INDUSTRY





PROJECT DESCRIPTION

Project name: Dongpeng Beverage Group

Location: Nanning, China

Year: 2018 Size: 50,000 m²

Founded in 1994, Dongpeng Beverage Group primarily serves the beverage industry, producing a variety including energy drinks, lemon tea, carbonated drinks, and packaged drinking water. The company boasts advanced production equipment, a strong technical development team, and a comprehensive beverage sales and promotion management system. It currently operates 8 Tetra Pak production lines, 2 bottled beverage production lines, 4 pure water production lines, and a three-piece can beverage production line, with an annual production capacity of 180,000 tons. Their independently developed "Dongpeng" brand series of beverages has received numerous provincial and ministerial awards.

PROJECT REQUIREMENTS

At their production base in Nanning, Dongpeng required a full range of building solutions for the food and beverage industry on an extremely tight construction schedule. The building materials had to be environmentally friendly, adhere to strict health standards, be easy to construct, and be able to be put into production and use quickly after installation.

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

Tueffenwies 16 CH-8048 Zurich Switzerland

Contact

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

SIKA SOLUTIONS

To meet these challenges, we provided specialized solutions for the different areas. Sika® Ucrete® MF, our unique, heavy-duty polyurethane resin technology with exceptional resistance to aggressive chemicals, solvents and high mechanical stress was used for the filling workshop and CIP workshop.

Sikafloor® P 1601 / Sikafloor®-1230 / Sikafloor®-405 was applied to the chemical warehouse ensuring safety and compliance with industry standards. For the interior walls, Sikafloor® TC 941 was used. To prevent groundwater pollution, Sikagard®-7000 CR and Sikagard®-180 were used for the wastewater treatment tank.

PROJECT PARTICIPANTS

Project Owner: Dongpeng Beverage (Group) Co., Ltd.