## **STONHARD** Floor Solutions

Stonhard offers a single-source flooring solution for the heavy duty environment of the Sokołów S.A Meat Processing plant



Sokołów S.A is one of the largest meat producers in Central and Eastern Europe and one of the industry leaders in Poland. The Sokołów Group employs more than 8,000 employees. The company has eight modern production plants as well as five subsidiaries.

Since many years, Sokołów S.A. Group remains a precursor of changes and sets new standards in the meat processing industry. The production takes place in accordance with the requirements of internationally recognized IFS and BRC standards. All production plants are ISO14001-certified, confirming compliance with the highest environmental requirements.

The current Sokołów S.A. shareholder is an international Danish Crown group - the biggest meat exporter in the world and the largest meat processing company in Europe.

The factory was built in 2004 by the former owner GZELLA. all areas were fitted with cement floors. In 2018 Stonhard started with the renovation of the factory floors piece by piece.

We chose our Stonset TG6/Stonclad UT system in brick red medium texture to make sure the installation including new pitching and installation of a new drain could be done within a short installation time. For the cove base and pedestals we used Stonclad UR/ Stonkote HT4.

Sokołów S.A. needed a proven flooring solution to be installed in a short time and in the very specific and challenging environment of a running meat processing plant.

As the plant was more than 15 years old several areas needed to be rebuild, both due to new production technology and damaged flooring systems. The existing floor consisted of a polymer-cement systems. The systems had to be removed by scarifying followed by concrete substrate shot blasting. All rotten areas where cut off and burned with gas burners to provide a full bacteriostatic substrate.

Sokołów S.A wanted a new plumbing- , a new drain system and a complete new pitching to the drains, cove base and pedestals to be executed. We had to install a flooring system which had to withstand: chemical impact and aggressive foam cleaning, thermal shock from fat boilers ( $180^{\circ}$ C) and mechanical loads from high traffic on hard wheels.

## The Stonhard Difference

Stonhard is the unprecedented world leader in manufacturing and installing high-performance polymer floor, wall and lining systems.

Stonhard maintains 300 Territory Managers and 175 application crews worldwide who will work with you on design specification, project management, final walk through and service after the sale. Stonhard's single-source warranty covers both products and installation.

In Poland Stonhard is the undisputed leader in delivering flooring solutions for the Meat Processing Industry. Guaranteed long lasting solutions, installed in very short installation time with single source warranty. This leeds to references and exclusive agreements with market leaders like Smithfield Group (Animex), Danish Crown Group (Sokolow), Cargill (Konspol), Tonnies (Nove and Konecke), CPF (Superdrob) and many others.











