

## SIKA AT WORK

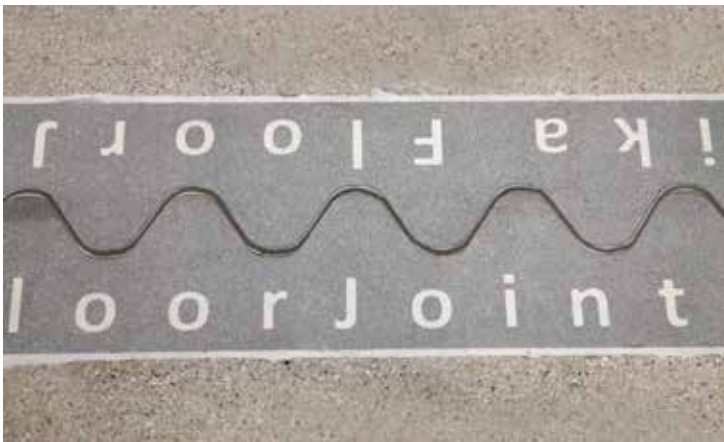
Sika<sup>®</sup> FloorJoint FOR  
ORKLA CONFECTIONERY &  
SNACKS FINLAND AB

JOINT SEALING: Sika<sup>®</sup> FloorJoint S

BUILDING TRUST



# ORKLA CONFECTIONERY & SNACKS FINLAND AB



## PROJECT DESCRIPTION

The personnel working at Orkla Confectionery & Snacks Finland Abs Vaa-jakoski mill and storage facility have significantly improved their work ergonomics and will certainly reduce their sick leave in the future. For the most part, their job is to move the products with the trucks, but they were suffering from constant shaking when driving over the floor seams. The forklifts also suffered and required frequent maintenance. The floor joints had been repaired using traditional methods, but they did not withstand constant physical strain.

## PROJECT REQUIREMENTS

The storage facility flooring had to be renewed in order to solve the health problems of the personnel and reduce the equipment maintenance costs. A long-term solution was an absolute requirement. The facility could not be closed, so the solution had to be quick to install and enable a rapid return to service.

## SIKA SOLUTION

Sika® Floorjoint S is a prefabricated, carbon fiber reinforced polymer composite floor panel system with high mechanical resistance. Its wave like joint design permits improved load distribution and results in minimum vibrations under direct car and forklift traffic. Moving sensitive products is now fast and easy to do without damaging the products or the forklifts. And most importantly the staff sick leave has decreased. The installation and commissioning of the joints was fast, so there was no need to decommission the warehouse space. The solution is also hygienic and easy to maintain. Employees have praised the new solution for its impact on their work and health. Arto Liimaitainen, Chief Technical Officer Orkla Confectionery & Snacks Finland is pleased with the solution.

## PROJECT PARTICIPANTS

**Owner:** Orkla Confectionery Snacks Finland Ab

**Contractor:** Pinnoitus Paukkonen Oy

**Products:** Oy Sika Finland Ab

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



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