

Mall of Switzerland (Switzerland)



Project description

The Mall of Switzerland is a shopping centre in Ebikon in the canton of Lucerne. With 65,000 m² it is the second largest shopping centre in Switzerland.

The combined construction method in reinforced concrete construction with masonry had to be supplemented by various elastomeric bearings and sliding bearings.

In the one hand, high deformations and rotations occur during construction which can be absorbed by special sliding bearings on the other, modern buildings are subject to building physics requirements, which can be met by using suitable wall and strip deformation bearings.

mageba scope

For this project mageba supplied LASTO®FLONBLOCK Ga rotary sliding bearings, the “easy-to-install” LASTO®BLOCK F bearing, where a purely elastic bearing was required, and the LASTO®WALL G wall bearings, which are known for their fast and practical installation.

Highlights & Facts

mageba Products:

Type: LASTO®FLONBLOCK Ga
LASTO®BLOCK F,
LASTO®WALL G

Installation: 2016

Structure:

City: Ebikon

Country: Switzerland

Type: Reinforced concrete construction

Built: 2017

Owner: Abu Dhabi Investment Authority

Contractor: Estermann AG

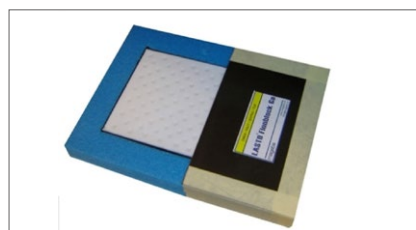
Engineer: Suisseplan Ingenieure AG Aarau

Architect: Burckhardt & Partner AG

The project is located in Ebikon, in the canton of Lucerne



LASTO®FLONBLOCK Type Ga



LASTO®FLONBLOCK under reinforcement cage, later sliding wall

