

## **Case study**

### Lidl distribution centre in Sévaz, Switzerland

#### Products:

26'100 m<sup>2</sup> SWISS PANEL SP 111/930, 1.25 mm 500 m<sup>2</sup> SWISS PANEL SP 80/830, 0.88 mm 9000 m<sup>2</sup> MONTANATHERM MTW V ML 160/1000

In four different colours (RAL 7035, RAL 7046,

RAL 7015, RAL 7016)

850 m<sup>2</sup> MONTANATHERM MTW F 160/1000

#### General construction firm:

HRS Real Estate SA in St-Sulpice, Switzerland

#### Architect:

W + P Partner AG in Wil, Switzerland

#### Clients:

Facade: AZA Metalcostruzioni SA in Bioggio, Switzerland Roof: Jakem SA in Bioggio and Münchwilen, Switzerland

#### Realisisation:

2014 - 2015

# LIDL DISTRIBUTION CENTRE IN SÉVAZ

The modern and sustainable goods distribution centre in Sévaz in the canton of Fribourg was officially opened on 2 June 2015. The visual highlight is the four-colour façade, built to a design by the architects W + P Partner AG.



Alongside Weinfelden in the canton of Thurgau, this is now Lidl Switzerland's second distribution centre and will deliver to 45 nearby branches in the first phase. The general contractor HRS Real Estate SA took up the challenge of building the distribution and logistics centre on an area of around 36,000 square metres. The construction will create 400 to 500 new jobs in the mid-term in addition to the approximately 2,600 Lidl employees

that the discount retailer already employs in Switzerland today.

MONTANATHERM® sandwich elements of the type MTW V ML 160/1000 from Montana Building Systems Ltd. were installed over a façade area of 1,000 m². Approximately 750 m² of fire protection panels were additionally integrated at the same time. The sandwich panels meet the Minergie requirements demanded and are certified accordingly. The highlight of the design is the exterior façade with a high-quality PVDF coating in four different colours: RAL 7015, RAL 7016, RAL 7035 and RAL 7046.

The proven SWISS PANEL SP 111 and SP 80 were installed as support sheets over an area of around 27,000 m<sup>2</sup>. In addition, 2.8 million KWh of clean electricity will be generated annually by the photovoltaic system mounted on the exterior roof surface.

This large project - which the construction of this distribution centre can truly be called - presented Montana Building Systems Ltd. with particular challenges. For example, the short delivery time for the special coating in four different colour tones was a fixed requirement that had to be adhered to. Well-rehearsed internal processes and long-standing partnerships with semi-manufactured goods suppliers ensured that this short reaction time was met without problems.

The quality as a trusty company with Swiss premium products was confirmed once again with this building. The Villmergenbased company is an ideal partner for the implementation of large-scale projects. It continually overcomes new challenges and is distinguished by its comprehensive support of the customer.



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