

## **NEW ELEVETOR**IKEA SHOPPING CENTRE

Location: Padova, Italy

Project: IKEA shopping centre

**Structure:** Foundations and covered car park

Total Surface: 40,000 m<sup>2</sup>

**Product used: NEW ELEVETOR H100** 



Fig. 1 View under the system



Fig. 2
Detail of the trimmed forms close to perimeter wall

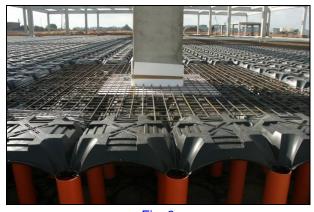


Fig. 3 Slab thickening around the columns



Fig. 4
Finished building

The NEW ELEVETOR system was used to fill the foundation of the building: the slab was calculated for the use as covered car park.