

ELEVETOR

IKEA SHOPPING CENTRE

Location: Padova, Italy

Project: IKEA shopping centre

Structure: Foundations and covered car park

Total Surface: 47,840 sqyd

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