



## Office building Le Carrefour

**Design & Build of an office building including a two-storey underground car park for about 350 cars.**

### The project

The parking spaces were made suitable for public use. The office building comprised 10 floors above ground. A total of 45 500sqm (car park: 10 500sqm/Office: 35 000sqm).

It was a complex logistical project in the center in Leiden. The office building is next to the railway station and the main Amsterdam-Leiden line and is 300m from the centre of Leiden. A public road runs under the building. For this reason, the building is supported at street level by twelve tree like structures, composed of a combination of steel and concrete. They are connected to the buildings lying behind at third floor level.

The superstructure is steel with hollow core floors braced by five slip-formed concrete cores. A total of 30 000sqm of steel was used in the structure.

### Installations

All installations were included in our package; E-, W-, lift-and facade maintenance. The technical installation was subcontracted out. The technical installation involved the development of the system design, the preparation work and finally erecting, testing and commissioning.

### Learn more?

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### Facts and figures

**Site**

Leiden

**Client**

Eurocommerce Projectontwikkeling B.V.

**Status**

Completed

**Contract**

Design & Build

**Architect and management**

VVKH Architecten