

CANOPY ZONNEHUISGROEP

Architect
Client
Location
Year

ATA
ZONNEHUISGROEP AMSTELLAND
NETHERLANDS, AMSTELVEEN
2012

06766



For the Zonnehuisgroep, a retirement home in Amstelveen, Octatube has realised a new project in cold bent glass. The assignment was a winding glass canopy that connects two buildings. The concept design of the canopy has been made by aTA (architectuurcentrale Thijs Asselbergs) as part of the building ensemble. For Octatube there was a full-service assignment for the glass canopy, from design and engineering, to production, installation and maintenance.

The back bone of the glass canopy consists of welded tubes that are connected to 10 columns. The secondary construction includes elliptical crossbeams that are twisted relatively to one another on the center of the welded tube. On this, glass panels were fixed by means of cold bending. The courtyard is also an important access area for the lower levels in which the glass canopy plays a prominent role.

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