

Bentham Crouwel

### **Cargo building, Amsterdam Airport Schiphol**

This air cargo terminal building is situated in Schiphol Zuid-Oost, the airport's newly developed cargo-handling zone, parallel to the runways. It consists of a freely subdivisible main space where the cargo pallets are assembled and an adjoining space for mechanical storage. Both these spaces are sheltered by an obliquely rising roof sporting large rooflights of synthetic channel sections. The offices are housed in four volumes. One roof bay deep inside the building is raised up to allow crossing between the two offices without disrupting operations in the main space below. This zone serves to separate the hall into incoming and outgoing and is pointed up with translucent side walls. The roof is a steel structure held in place by steel lattice trusses. The airside facade of transparent panelling keeps the stored cargo in sight and distributes daylight deep into the hall.

#### **Client**

Schiphol Real Estate

#### **Architect**

Bentham Crouwel NACO

#### **Gross floor area**

46000 m<sup>2</sup>

#### **Start construction**

1995

#### **Completion**

1997