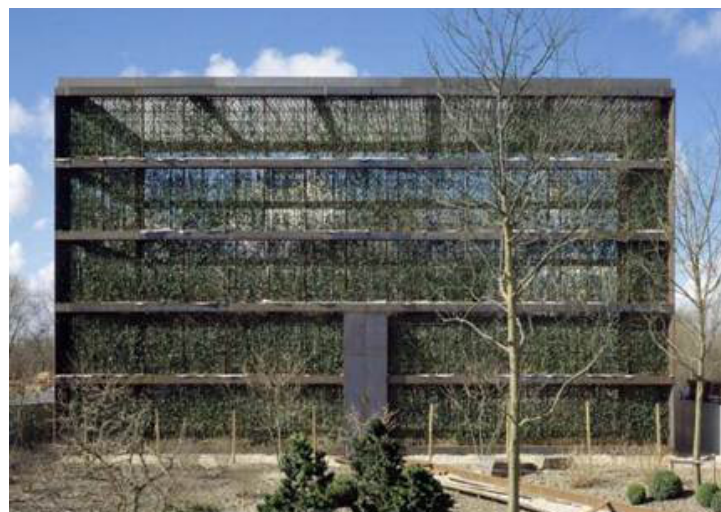
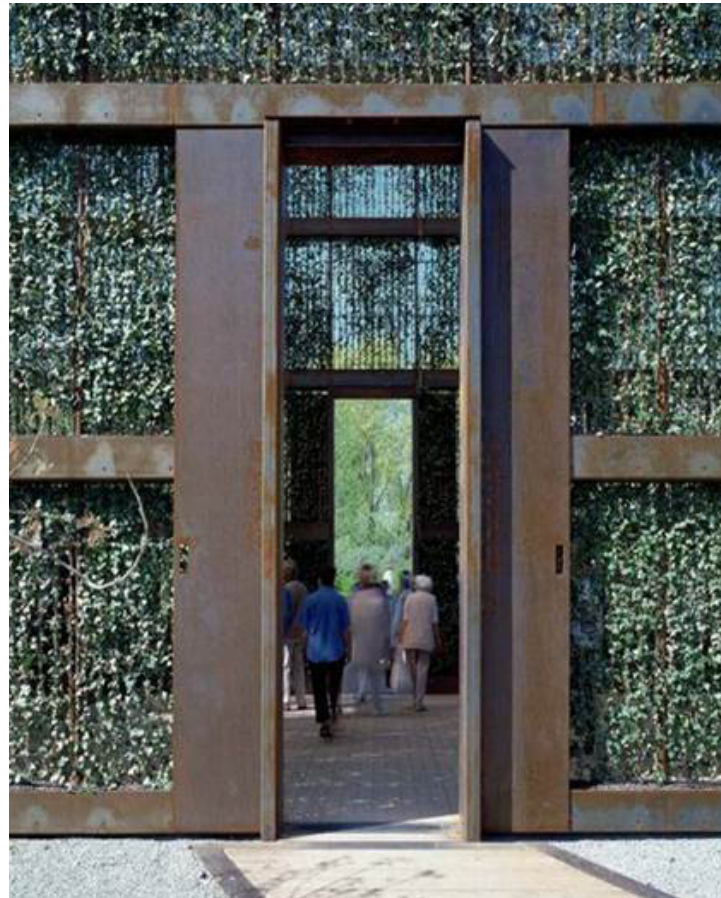


# Dutch Pavilion

case study  
By Ly Mai

Location: Rostock, Germany



**Architect:** Andre Kempe and Oliver Thill

**Owner:** Int. Flower Bulb Center

**Year of completion:** 2003

**Climate:** Marine West Coast Climate

**Material of interest:** Smart screen; "green wall"

**Application:** An ivy hedge grown in Dutch glasshouses. It is produced in sections measuring 1.2 by 1.8 meters and used in gardens.

**Properties of material:** Essentially an industrial product, the hedges can be deployed to build 'green walls'. The growth process of ivy generally takes years to create a green building. With smart screens, the growth period is reduced.

**Sources:**

Sources: <http://www.architeria.eu/>

Architect Website: [atelierkempethill.com](http://atelierkempethill.com)