Dutch Pavilion

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