Fachada Liverpool

Location: Villahermosa, Tabasco, Mexico

Architect: Iñaki Echeverría

Year of completion: 2012

Climate: Tropical Rainforest Climate

Material of interest: Precast Concrete

Application: Exterior

Properties of material: Given Tabasco’s tropical climate and its severe solar incidence and humidity levels, concrete was selected as the project’s design material; a material both resistant and with extraordinary aging qualities. The result was a façade that’s built by combining 5 different types of precast pieces shaped like a propeller. Each propeller rotates 180° on its axis; heights vary between 16 to 20 meters, depending on their position.

Material used: Precast Concrete

Manufacturer/ fabricator:
Manufacturer: Interior manufacturer: OASIS Workshop / CASAL

Sources:
architect website: http://inakiecheverria.com/
manufacturer website: http://students.ucsd.edu/