

Capital Gate Tower

Location

Abu Dhabi UAE

Architect

RMJM Architects

Project Type

Corporate Buildings
Hotels

Size/Scope of Project

The world's furthest leaning tower, clad with Tigris 2100, a custom version to achieve the flowing form.

Customer

Abu Dhabi National Exhibition Company

Date

2010

North American Headquarters

North America
GKDMETALFABRICS
825 Chesapeake Drive
Cambridge MD 21613
Direct: 410.901.8428 or
410.901.8429
metalfabrics@gkdusa.com



The distinctive stainless steel 'splash' that descends from the 19th floor, is a design element and a shading device that eliminates over 30 percent of the sun's heat before it reaches the Capital Gate building. The splash also twists around the building towards the south to shield the tower as much as possible from direct sunlight.

Applications

Solar Mesh
Facades
Transparent Metal Mesh Facades

Metal Fabrics

Tigris

System Components

WIB - eyebolts top and bottom

