

CORAL INTERNATIONAL HOTEL APARTMENT – Dubai

AEROFOAM® XLPE

Client:

Coral International LLC

Location:

Dubai Sports City, Dubai

Consultant:

M/s BH.NS Engineering Consultants

MEP Contractor:

Al Shirawi Electric.&Mech. Eng. Co. LLC



The Aerofoam insulation has been delivered in 2011 and has been used for the HVAC applications. The required quantities were 14,850 m of tubes and 9,000 square m of rolls of AEROFOAM XLPE. All the manufacturer recommended installing procedures were followed during the works.

The project involves construction of a hotel building comprising 2 basement levels, a ground floor, a parking level and 21 additional floors. It also includes large lobby, corridors, a swimming pool, a gymnasium, a sauna, a spa, a central satellite system, an intercom system, a central air-conditioning, a card entry system, CCTV and 24 hour security system.