

# Madinat Jumeirah Hotel and Resort

Madinat Jumeirah is the largest resort in Dubai. Fashioned like old Arabia and spread across over 40 hectares of landscapes and gardens, it's not only a hotel, but more a self-contained city. The area contains two boutique hotels, guest villas, a shopping mall in Souk-style and a conference center.

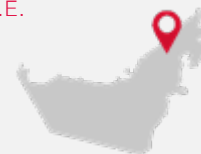
Shurjoint was specified for the District Cooling and HVAC system. The grooved system has a unique ability to accommodate tight spaces as pipes were Grooved at the Trouvay Cauvin Jebel Ali yard by experienced technicians using automated precision roll-grooving machines capable of roll – grooving sizes up to 34 " instead of at the job site, and grooved design permits the flexibility to accommodate expansion or contraction of pipe-line under extreme weather conditions.



The 30" HVAC-line distributing chilled water to various phases at Medinat Jumeira using Shurjoint Fittings

## location

Dubai, U.A.E.



## year

2005

## application

HVAC

## productline

VSH Shurjoint

## architect

Building



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The 30" HVAC-line from utility room to the port entry of the hotel.



Details of HVAC components in the utility room connected with Shurjoint Elbows.



24" Elbow 90 Degree Shurjoint Model 7110 and 24" Coupling Model 7707 in Painted.

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The Utility houses, pumps, chillers... etc. are responsible for the generation and distribution of chilled water to cool the various phases of the project.



Details of HVAC Components in the Utility Room connected with Shurjoint Grooved Elbows, Tees, Concentric Reducers, Flange Adapters, End-Caps and Flexible Couplings, Butterfly Valves.

24" Flange Adapter and Wafer Type Butterfly Valve