



26 The Esplanade - Jersey



When it comes to addresses, they don't come much classier than Jersey. Little wonder then that when Dandara Jersey Ltd decided to build a new top end office block for corporate tenants that they chose 26 the Esplanade St Helier. Situated on a main crossroads between the marina and the main town, the six storey 59,000ft² building provides the perfect setting for any company to make a visual statement.

Add a large dose of innovative architecture including some classy curved façades and you have the full package. Par Louvre Systems were invited to tender for the external Brise Soleil system that is probably the most striking feature of the building. The design brief for the system was to provide and install 400mm deep hollow aluminium elliptical louvre blades in a horizontal plane that follow the curve of the façade around a radius of 4.75m. An engineering challenge that few can achieve. Par pride themselves on being able to solve engineering problems and soon came up with the right product designed and engineered to the right quality. As it transpired no other company was able to rise to the challenge and Par won the contract!

As well as the curved louvre element, Par also supplied and installed 150m² of faceted louvre Brise Soleil to the towers of the building and overhang louvres to protect the windows from solar heat gain. For ease and continuity of installation, knife brackets were fixed to the structural support steelwork over which the curtain wall cladding was fixed. This allowed Par to install the Brise Soleil onto the knife brackets after the façade was sealed.

The vertical Brise soleil are supported to the façades with stainless steel rods and brackets designed specifically for the project. The louvre is coated in polyester powder coat paint for longevity.

"We have been very pleased with Par Louvres performance and will be using them on future projects"

Nick James - Glamalco

Par Louvre Systems - Bespoke by design.