

Case Study

HENDERSON

Date: January 2017

Project: Four Seasons Hotel in Tianjin, China

Products: ■ Flexirol Straight Sliding, Soltaire 120, Husky 100 ■ Securefold 150



Location

The Four Seasons Hotel in Tianjin, China is a 45 storey, 259 room hotel in the heart of the city's Central Business District. Currently the tallest building in the metropolis, the high-end hotel is the first skyscraper in Tianjin to achieve LEED Gold certification for its extensive use of sustainable building products and construction methods.

Requirements

A range of P C Henderson's sliding and folding door hardware products were specified by the project's Architectural Hardware Consultant to meet bespoke design needs. The main requirements were for large, heavy doors that offered a distinctive grandeur, while portraying the luxurious look and feel desired by the end user.

It was also important that the chosen hardware could cover a variety of sizeable apertures for

different uses within the large development. This included conference rooms, a signature Italian restaurant, mock up rooms for Four Seasons' branded residences, a grand ballroom and also in the hotel's lavish 3,434 sq. ft. Presidential Suite. The Presidential Suite is designed with many large openings to provide guests with expansive city views from the highest floors, as well as to create flexible and abundant spaces for entertaining.



Products Used

A total of 31 Flexirol Straight Sliding systems were installed as room dividers in the Presidential Suite and as sliding doors in the hotel's conference rooms. Our Soltair 120 hardware was employed in the grand ballroom, with 2 sets of our popular Securefold 150 folding door systems fitted in the hotel's Italian restaurant.

Phase 1 of the build also included the installation of 32 Husky 100 sliding door hardware systems, complete with soft close mechanisms, in mock-up rooms for the hotel's branded residences. The 2nd phase of the development will see the fit out of 143 branded residences within the same tower.

Why Henderson

Our Flexirol Straight Sliding hardware systems were specified as they met the project brief which required hardware that could carry heavy doors weighing up to 300kg, while matching the opulent look and feel of the huge presidential suite and grand ballroom. Doors of this size must adhere to stringent safety requirements which our products conform to due to the rigorous testing we carry out.

The unique capabilities and recognised quality of our Husky, Securefold and Soltair product ranges ensured further specification in other apertures within the development where sliding and folding door hardware was required.

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