Roof of the Ritz-Carlton Hotel

Location: Kyoto, Japan

The Ritz-Carlton Hotel in Kyoto is located near the Nijo-Ohashi Bridge and creates an extremely refined atmosphere where modernity and tradition fuse. Kyoto, with 17 World Heritage sites, has strict landscape ordinances regulating the height and design of buildings. Against this background, the roof of the hotel is patterned according to Japan's traditional building technique of Sukiya-construction and the ferritic SUS445J2 sand-blasted stainless steel provides a “matt-looking finish”. The rectilinear roof and eaves with horizontally-laid panels blend nicely in the landscape facing thirty mountains of Higashiyama, harmonizing with the townscape of Kyoto and are well appreciated by hotel guests and strollers. The parties concerned worked and succeeded in sandblasting the ferritic roofing stainless steel of 0.4 mm in thickness, which had been previously deemed difficult, meeting the requirements of various parties including the owner, designer and builder. The parties have contributed in providing the Hotel with flavors of genuine Japanese architecture to match the city of Kyoto.

Details

Environment: urban
Grade/surface: SUS445J2
Manufacturing company and material supplier: nisshin-steel.co.jp
More information: nisshin-steel.co.jp

To see more stainless steel in architecture, click here