

Grand Hyatt

Kuala Lumpur, MY



Case Study



Property Owner

Bahagia Investment Corporation Sdn Bhd



Main Contractor

IJM Construction Sdn Bhd



Architect

GDP Architects Sdn Bhd



Acoustic Consultant

AVT Consultants Sdn Bhd

OVERVIEW

The Hyatt hotel, Jalan Penang, Kuala Lumpur is 42 storey building, consisting of 356 hotel rooms, 38 units of serviced apartments and 13 storey's of offices.

Stravifloor Jackup, Stravifloor Prefab

- Jack-up floating floor system with reinforced steel boxes cast into concrete (Stravifloor Jackup)
- Pre-manufactured modular floating floor solution (Stravifloor Prefab)



SOLUTION

CDM Stravitec MTD-6 was glued directly on to the structural floor and up the walls with perimeter isolation. A fibre reinforced screed was applied, which was finished with either a timber or marble flooring in all the hotel guestrooms and serviced apartments.

In addition, [Stravifloor Jackup](#) floating floors were installed in all the M&E rooms and the lift motor room for the glass bubble lift. [Stravifloor Prefab](#) was installed with [Perimeter Strip](#) isolation for the swimming pool. [Stravifloor Channel](#) was installed at the Grand Club Lounge and the gym. [Stravilink PHS](#) hangers were installed at the level 16 M&E rooms.

