

Deluxe Residential Project (Hong Kong)

Classification	New construction
Type of structure	Residential high-rise
Place	Shan Tung Street & Reclamation Street, Mongkok, HK
Time	2021



Project	Modern 26 storey residential high-rise offering 322 apartments on top of a 3 storey shopping mall. Having been designed with a well-defined aesthetic from the modern interior to the exterior which makes use of large glass panels, the deluxe residential building will become an architectural landmark that stands out as a new point of reference in the bustling shopping streets of Mongkok, described as the busiest district in the world by the Guinness World Records.
Application methods	A reliable stand-alone waterproofing system was required by the client as the project includes two below grade car park levels. As a result, a complete waterproofing solution was proposed using Krystaline Add PLUS 2.5 C-S-H technology waterproof concrete admixture in conjunction with complementary technologies including PVC and hydrophilic waterstops.
Products Applied	Krystaline Add PLUS 2.5
Results	The waterproofing system was applied successfully, ensuring a completely dry basement. The construction is set complete in early 2023.

