

ARDMORE RESIDENCE - SINGAPORE

Client - Pontiac Land Group / Completed - 2012

In this fluid design of a 36-storey apartment by UN Studio, the structure becomes a parameter in a network of possibilities, generated by parametric design processes. The structure melts into the architectural form. The strong architectural diagram conceived by the architect is matched with an equally powerful structural diagram which frees the outer reaches of the floor plate from structure to enable the interlocking facade treatment to become a reality. The central core therefore becomes the sole vertical element from which walls are cantilevered at every other storey and staggered on plan so that each wall supports one floor below and one floor above to enable the fluid yet robust expression of the building.

