

Originally known as Westway Beacons, Banstead Court consists of five blocks of affordable housing designed and built for low energy consumption. Some apartments are available for key workers; others are set aside for ex-service personnel. Some are specifically designed to meet the needs of disabled residents.

Each of the five blocks is designed to a horseshoe shaped plan with a winter garden to the centre. Access from the ground floor to the first floor is via helical ramps with a gentle rise, four of which were manufactured by Hubbard, one being a concrete construction. The ramps are constructed of mild steel flat stringers holding steel trays filled with concrete. Polyester powder coated mild steel balustrades with glass infill were applied to the ramps and upper walkways.

Hubbard also manufactured and installed polyester powder coated balustrades with perforated infill and wall mounted handrail to ten core staircases, as well as ten glazed canopies with steel support structure.

Upper apartments have balconies or Juliettes manufactured by Hubbard in galvanised steel with glass infill. A total of 50 balconies and ten Juliettes have been supplied, together with privacy screens.

Also externally, Hubbard provided curved steel balustrades with hot dipped galvanised finish to the tops of retaining walls and hot dipped galvanised balustrades to all access ramps and steps.

Client:	Threshold Key Homes
Architect:	Gardner & Stewart
Contractor:	Mansell Construction Ltd

