

CASE STUDY

# Sustainable Housing

**Level 4 of the Code for Sustainable Homes**

**Location:** Ashley Park Road, Walton on Thames

**Unit Type & Mix:** 22 x one & two bed flats (6 for Shared Equity)

**Cost:** £1,580 m<sup>2</sup>

**Completion Date:** Due November 2010

**Design Team:** RSMHA, Haines Phillips, Blair Rains, W. Stirland



## Key Eco Features:

- Kingspan TEK timber frame
- Air tightness of  $q = <2$
- Whole house MVHR
- Biomass District Heating System
- Smart Metering / Heat Metering
- Under-floor Heating