**Specification for Metro Series Thermal Heart Windows & Doors**

1 July 2013

***ALTHERM – METRO SERIES THERMAL HEART***

**5.1 AWNING and CASEMENT WINDOWS**

Windows shall be constructed using Metro Series Thermal Heart frames, utilising a 44mm thermally broken platform and allowing an IGU thickness up to 32mm.

* Opening sashes include the standard cover facing option only.
* All windows are externally beaded utilising square edge beads.

*( for single glazing there is an option to use sloping beads)*

* Mullions and transoms have internal stiffening boxes, where required, to satisfy span requirements.

Applies to Window No’s... *(or refer to the window schedule drawing)*

*For alternative options contact APL Technical Support*