

# Sustainable multi-unit features encouraged by BASIX

## ENERGY

- (E1) Light shelves for improved natural lighting
- (E2) Solar hot water system
- (E3) Natural light in kitchen and bathroom areas
- (E4) Compact fluorescent lights with timers in common area lighting
- (E5) Energy efficient appliances such as refrigerators
- (E6) Ceiling fans for cooling
- (E7) Carbon monoxide monitoring to regulate carpark ventilation
- (E8) Insulated hot water pipe
- (E9) Energy efficient pool and spa heating
- (E10) Clothes line on louvred balcony to reduce need for electric drying
- (E11) On-site electricity and heat generation (cogeneration system)

## WATER

- (W1) Storm/rainwater collection for toilet and garden use
- (W2) 4 STAR rated appliances such as washing machines and dishwashers
- (W3) 3 STAR rated water fixtures - dual flush toilets, shower heads and taps
- (W4) Native, low water use landscaping

## THERMAL COMFORT

- (T1) Passive solar orientation
- (T2) Insulation in ceiling and walls
- (T3) Cross ventilation allowing air to flow through units, reducing the need for air conditioning
- (T4) Performance glass
- (T5) Roof overhang, window eaves, pergolas and louvres to reduce sun's heat

