

This spread sheet is an online tool for individuals, designers and developers to gauge possible methods of reducing mains water consumption on Multi-unit developments. Please enter ALL the relevant information for your development before using the reduction percentage.

Percentage Reduction = 40%

Indoor information

Number of bedrooms in the entire complex	7
What is the water rating of the shower heads?	4 Star ▼
What is the water rating of the clothes washing machines?	3 Star ▼
What is the water rating of the dishwashers?	3 Star ▼
What is the water rating of the toilets?	4 Star ▼

Site information

Site area (m ²)?	811
Total Roof area (m ²)?	370
Lawn area (m ²)?	50
Irrigated garden area (m ²)?	180
Imperveous pavement or driveway (m ²)?	100

Rain water tank information

Are there going to be water tanks installed?	Yes ▼
What is the total size of all the tanks (L)?	9,000
What is the total roof area flowing into the tanks (m ²)?	150
What will be the use for the water in the tanks?	Garden ▼

Grey Water information

What type of grey water system is installed?	None ▼
What is the size of the grey water storage tank (L)?	0
Where will the grey water be collected from?	▼
What will be the use for the grey water?	▼

Pool, Spa or Pond information

Is there going to be a pool, spa, or pond?	No ▼
Is there going to be a cover on the pool or spa?	No ▼
Average depth of the pool, spa or pond (m)?	0
Average length of the pool, spa or pond (m)?	0
Average width of the pool, spa or pond (m)?	0

The volume of the pool, spa or pond is (L) =	0
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