

User input indicated by **Orange fields**

User Input	
Zoning lookup	Minimum GI Score
RES-N	0.5

1. Enter Development Site Area m² HERE▶		103496	
Surface Type (see tab for detailed descriptions)	Factor	Proposed	Factor Values
1. Short Lawn	0.3	25003	7500.9
2. Tall Lawn (wild, not mown)	0.5	2654	1327
Permeable Paving	0.3	13168	3950.4
Vegetation			0
4a. Vegetation-Shrub below 3m	0.4	35113	14045.2
4b. Vegetation-Shrub / Hedgerow above 3m	0.5	2898	1449
4c. Vegetation-Pollinator friendly perennial planting	0.5	14725.6	7362.8
4d. Vegetation-Preserved hedgerow	1.2	2898	3477.6
Trees			0
5a. New trees	0.6	1792	1075.2
5b. Preserved trees	1.2	4853	5823.6
7. SuDS intervention (rain garden, bioswale)	0.6	5252	3151.2
Green Roof			0
9a. Green Roofs - Intensive green roof (substrate is 200-1200mm in depth)	0.7	0	0
9b. Green Roofs - Extensive green roof (substrate is 80-200mm in depth)	0.6	5637	3382.2
10. Green wall	0.4	0	0
11. Retained Open Water	2	200	400
12. New open water	1.5	0	0
Total Equivalent Surface Area of Greening Factors		114,193.60	

Green Factor Numerator		52945.10
Minumum Required GI score	Final GI score	Result
0.5	0.51	Pass