## Green Space Factor Tool South Dublin County Council



User input indicated by Orange fields

User Input		
Zoning lookup	Minimum GI Score	
EE	0.5	

1. Enter Development Site Area m² HERE▶		71101	
Surface Type (see tab for detailed descriptions)	Factor	Proposed Surface Area m²	Factor Values
1. Short Lawn	0.3	2220	666
2. Tall Lawn (wild, not mown)	0.5	18501	9250.5
Permeable Paving	0.3	8709	2612.7
Vegetation			0
4a. Vegetation-Shrub below 3cm	0.4	0	0
4b. Vegetation-Shrub / Hedgerow above 3cm	0.5	4820	2410
4c. Vegetation-Pollinator friendly perennial planting	0.5	5586	2793
4d. Vegetation-Preserved hedgerow	1.2	0	0
Trees		0	0
5a. New trees	0.6	7044	4226.4
5b. Preserved trees	1.2	0	0
7. SuDS intervention (rain garden, bioswale)	0.6	2800	1680
Green Roof	0.0	0	0
9a. Green Roofs- Intensive green roof (substrate is 1 metre or greater in depth)	0.7	1643	1150.1
9b. Green Roofs - Extensive green roof (less than 1 metre in depth)	0.6	0	0
10. Green wall	0.4	0	0
11. Retained Open Water	0.4	0	0
12. New open water	1.5	0	0
Total Equivalent Surface Area of Greening Factors		51,323.00	

Green Factor
Numerator

Minumum Required GI score	Final GI score	Result
0.5	0.35	Fail