Green Space Factor Tool South Dublin County Council



User input indicated by Orange fields

User Input		
Zoning lookup	Minimum GI Score	
Res	0.5	

1. Enter Development Site Area m² HERE▶		4746	
Surface Type (see tab for detailed descriptions)	Factor	Proposed	Factor Values
1. Short Lawn	0.3	253	75.9
2. Tall Lawn (wild, not mown)	0.5	550	275
Permeable Paving	0.3	1,302	390.6
Vegetation		0	0
4a. Vegetation-Shrub below 3cm	0.4		0
4b. Vegetation-Shrub / Hedgerow above 3cm	0.5	126	63
4c. Vegetation-Pollinator friendly perennial planting	0.5	531	265.5
4d. Vegetation-Preserved hedgerow	1.2	0	0
Trees		0	0
5a. New trees	0.6	1400	840
5b. Preserved trees	1.2	600	720
7. SuDS intervention (rain garden, bioswale)	0.6	80	48
Green Roof		0	0
9a. Green Roofs- Intensive green roof (substrate is 1 metre or greater in depth)	0.7		0
9b. Green Roofs - Extensive green roof (less than 1 metre in depth)	0.6	1120	672
10. Green wall	0.4	0	0
11. Retained Open Water	2	25	50
12. New open water	1.5		0
Total Equivalent Surface Area of Greening Factors		5.987.00	

	Green Factor	3400.00
Minumum Required GI score	Final GI score	Result
0.5	0.72	Pass