Green Space Factor Tool South Dublin County Council



User input indicated by Orange fields

User Input			
Zoning lookup	Minimum GI Score		
RU	0.7		

1. Enter Development Site Area m² HERE▶			
	11944.93		
Surface Type (see tab for detailed descriptions)	Factor	Proposed Surface Area m²	Factor Values
. Short Lawn	0.3	6412.18	1923.654
. Tall Lawn (wild, not mown)	0.5	444.68	222.34
ermeable Paving	0.3	601.62	180.486
/egetation			0
4a. Vegetation-Shrub below 3m	0.4	1911.93	764.772
lb. Vegetation-Shrub / Hedgerow above 3m	0.5	2652.87	1326.435
4c. Vegetation-Pollinator friendly perennial planting	0.5	3585.84	1792.92
4d. Vegetation-Preserved hedgerow	1.2	402.13	482.556
Trees			0
5a. New trees	0.6	612.5	367.5
b. Preserved trees	1.2	0	0
7. SuDS intervention (rain garden, bioswale) Green Roof	0.6	1288.62	773.172 0
a. 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	0	0
10. Green wall	0.4	0	0
11. Retained Open Water 12. New open water	2 1.5	0 375.36	0 563.04
Total Equivalent Surface Area of Greening Factors		18,287.73	

Green Factor Numerator

Minumum Required GI score	Final GI score	Result
0.7	0.70	Pass