

HEOL-Y-GORS



PLANTING SCHEDULE									
Tree	Species	Height	Specification	Quantity	Percentage	Contribution	Tree	Species	Height
1	Acer campestre	10-15m	Extra Heavy Standard	1	100%	100%	1	Acer campestre	10-15m
2	Alnus glutinosa	10-15m	Extra Heavy Standard	1	100%	100%	2	Alnus glutinosa	10-15m
3	Alnus glutinosa	10-15m	Extra Heavy Standard	1	100%	100%	3	Alnus glutinosa	10-15m
4	Betula pendula	10-15m	Extra Heavy Standard	1	100%	100%	4	Betula pendula	10-15m
5	Betula pubescens	10-15m	Extra Heavy Standard	1	100%	100%	5	Betula pubescens	10-15m
6	Cornus alba	10-15m	Extra Heavy Standard	1	100%	100%	6	Cornus alba	10-15m
7	Crataegus laevigata	10-15m	Extra Heavy Standard	1	100%	100%	7	Crataegus laevigata	10-15m
8	Fagus sylvatica	10-15m	Extra Heavy Standard	1	100%	100%	8	Fagus sylvatica	10-15m
9	Malus sylvestris	10-15m	Extra Heavy Standard	1	100%	100%	9	Malus sylvestris	10-15m
10	Prunus avium	10-15m	Extra Heavy Standard	1	100%	100%	10	Prunus avium	10-15m
11	Prunus spinosa	10-15m	Extra Heavy Standard	1	100%	100%	11	Prunus spinosa	10-15m
12	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	12	Rosa carolina	10-15m
13	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	13	Rosa carolina	10-15m
14	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	14	Rosa carolina	10-15m
15	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	15	Rosa carolina	10-15m
16	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	16	Rosa carolina	10-15m
17	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	17	Rosa carolina	10-15m
18	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	18	Rosa carolina	10-15m
19	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	19	Rosa carolina	10-15m
20	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	20	Rosa carolina	10-15m
21	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	21	Rosa carolina	10-15m
22	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	22	Rosa carolina	10-15m
23	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	23	Rosa carolina	10-15m
24	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	24	Rosa carolina	10-15m
25	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	25	Rosa carolina	10-15m
26	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	26	Rosa carolina	10-15m
27	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	27	Rosa carolina	10-15m
28	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	28	Rosa carolina	10-15m
29	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	29	Rosa carolina	10-15m
30	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	30	Rosa carolina	10-15m
31	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	31	Rosa carolina	10-15m
32	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	32	Rosa carolina	10-15m
33	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	33	Rosa carolina	10-15m
34	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	34	Rosa carolina	10-15m
35	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	35	Rosa carolina	10-15m
36	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	36	Rosa carolina	10-15m
37	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	37	Rosa carolina	10-15m
38	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	38	Rosa carolina	10-15m
39	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	39	Rosa carolina	10-15m
40	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	40	Rosa carolina	10-15m
41	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	41	Rosa carolina	10-15m
42	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	42	Rosa carolina	10-15m
43	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	43	Rosa carolina	10-15m
44	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	44	Rosa carolina	10-15m
45	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	45	Rosa carolina	10-15m
46	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	46	Rosa carolina	10-15m
47	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	47	Rosa carolina	10-15m
48	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	48	Rosa carolina	10-15m
49	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	49	Rosa carolina	10-15m
50	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	50	Rosa carolina	10-15m
51	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	51	Rosa carolina	10-15m
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68	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	68	Rosa carolina	10-15m
69	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	69	Rosa carolina	10-15m
70	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	70	Rosa carolina	10-15m
71	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	71	Rosa carolina	10-15m
72	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	72	Rosa carolina	10-15m
73	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	73	Rosa carolina	10-15m
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76	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	76	Rosa carolina	10-15m
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78	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	78	Rosa carolina	10-15m
79	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	79	Rosa carolina	10-15m
80	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	80	Rosa carolina	10-15m
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86	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	86	Rosa carolina	10-15m
87	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	87	Rosa carolina	10-15m
88	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	88	Rosa carolina	10-15m
89	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	89	Rosa carolina	10-15m
90	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	90	Rosa carolina	10-15m
91	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	91	Rosa carolina	10-15m
92	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	92	Rosa carolina	10-15m
93	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	93	Rosa carolina	10-15m
94	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	94	Rosa carolina	10-15m
95	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	95	Rosa carolina	10-15m
96	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	96	Rosa carolina	10-15m
97	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	97	Rosa carolina	10-15m
98	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	98	Rosa carolina	10-15m
99	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	99	Rosa carolina	10-15m
100	Rosa carolina	10-15m	Extra Heavy Standard	1	100%	100%	100	Rosa carolina	10-15m

LEGEND

Notes about birds breeding season and tree removal:

It is recommended that vegetation which needs to be removed is done prior to the bird breeding season (1st March to 31st August). If this is not possible within this period, the vegetation removal should be carried out under the supervision of an Ecologist.

If birds are found to be breeding in the vegetation which needs to be removed then vegetation removal in the area surrounding the nest must be delayed until the eggs have hatched and the young birds have left the nest.

Rabbit Protection

All hedges starting to be filled with TUBEX STANDARD TREE GUARDS or SHRUBSHELTERS according to plant type. Tubes to be 600mm high or similar approved. TreeShrub shelters need to be well anchored using good quality square stakes, inserted into the ground to at least 150 of the stake height.

Ensure the stake is below the flared rim at the top of the Shrubshelter. Using the shelters natural strength push it lightly into the ground to remove the gap at the base.

Typical section through tree pit / hedge / shrub planting / grass

Scale 1:25

Planting Specification

All work and materials shall be in accordance with current British Standards components and to Code of Practice.

SITE CLEARANCE

- Remove general building rubble, litter and any stones greater than 75mm in size from the areas to be planted. Such materials are to be collected and taken to the Contractors tip or disposed of on site as directed.

EXISTING TREES

Planting Area

- Approved topsoil, both site won and imported, shall be laid over the site and spread evenly over the approved formation to give a finished depth of 150mm for grassed areas, 400mm for shrub planted areas and 1000mm depth for pits. All topsoil to be placed on a minimum of 300mm depth of subsoil.
- Finished levels of topsoil in grassed areas to be 20mm above existing ground. Finished level of topsoil in shrub beds to be 50mm lower than adjacent grade to allow planting of bank roads.
- Supply and spread approved fertiliser such as S41 Emerald or similar standard at the rate of 70g/m2 to be worked into top 200mm.

CULTIVATION AND PLANTING

Planting Area

- Shrub beds shall be cultivated prior to planting to produce a uniform silt and all weeds, stones and other debris arising from this work are to be collected and removed from site.
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Grass Seeding

- Areas for seeding to have topsoil depths of min. 150mm apart from wildflower areas where seed should be sown directly onto subsoil.
- On 10th April prior to seeding, areas shall be prepared to a depth of 100mm followed by chain harrowing to a depth of 100mm to produce a fine seed bed.
- All grassed and broad-leaved plants which emerge between cultivations and seedling shall only be treated with an approved translocated herbicide before sowing.

Minor Grading

- Finished levels of amenity grass areas to be 20mm above existing ground or level. Levels to be arranged to give adequate drainage to the drainage system.
- New areas to be marked in to adjoining subsoil areas.

Seeding

Grass Seed Mix

- General Seeding Rate 'K22 Low Maintenance' sown at recommended rate of 50g/m2 or similar approved.
- Emergence Seeding Rate 'EM Meadow Mature for Wetland' sown at recommended rate of 40g/m2 or similar approved.
- Emergence Seeding Rate 'E01 General Purpose Meadow Grass Mixture' sown at recommended rate of 15g/m2 or similar approved.

Tree Planting - Planting Pits

Standard / Finished trees - 1000 x 1000 x 1000mm

- Excavate tree pits as follows - 1000 x 1000 x 1000mm
- Excavate tree pits as follows - 1000 x 1000 x 1000mm
- Excavate tree pits as follows - 1000 x 1000 x 1000mm

Grass Cutting

- Areas sown with amenity mix - 1000 x 1000 x 1000mm
- Areas sown with amenity mix - 1000 x 1000 x 1000mm
- Areas sown with amenity mix - 1000 x 1000 x 1000mm

Grass Cutting

- Areas sown with amenity mix - 1000 x 1000 x 1000mm
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