

IP5 – Proposed Biodiversity Enhancements

We are proposing to plant wildflower seeds on the grass patches along the southern elevations of the IP5 building. The mixture will include a rich variety of plants with high nectar to attract bees and other pollinators.

Contains 22 different native wildflower species and 4 naturalised 'super-pollinators' for maximum benefit to bees and butterflies - borage, sainfoin, white clover and red clover.

Sowing Rate: 3 grams per sq/m - 1kg covers 330sq/m.

The specification can be seen by following the following link:

<https://www.wildflower.co.uk/index.php/products/wildflower-seed-mixtures/100-wildflower-seed-mixtures/lwb-butterfly-bee-100.html>



Contains:



Mixture Specification

	Common Name	Latin Name	Quantity	Flowers	Height	Type
1	Agrimony, Common	Agrimonia eupatoria	1%	Jun - Sep	50-150cm	Perennial
2	Borage	Borago officinalis	7%	Aug-Sep	60-80cm	Annual
3	Clary, Wild	Salvia verbenaca	4%	May-Aug	30-40cm	Perennial
4	Clover, Red	Trifolium pratense	3%	May-Sep	20-60cm	Perennial
5	Clover, White	Trifolium repens	1%	Jun-Sep	15-20cm	Perennial
6	Corn Cockle	Agrostemma githago	8%	May-Aug	50-70cm	Annual
7	Cornflower	Centaurea cyanus	6%	Jun-Oct	20-80cm	Annual
8	Daisy, Ox-eye	Leucanthemum vulgare	5%	May-Sep	20-100cm	Perennial
9	Foxglove, Wild	Digitalis purpurea	3%	Jun-Aug	50-100cm	Biennial
10	Knapweed, Common	Centaurea nigra	6%	Jun-Sep	30-80cm	Perennial
11	Knapweed, Greater	Centaurea scabiosa	5%	Jun-Sep	50-90cm	Perennial
12	Loosestrife, Purple	Lythrum salicaria	1%	Jun-Sep	100-200cm	Perennial
13	Marjoram, Wild	Origanum vulgare	1%	Jul-Oct	20-50cm	Perennial
14	Meadow Cranesbil	Geranium pratense	1%	May-Aug	40-60cm	Perennial
15	Musk Mallow	Malva moschata	5%	May-Sep	20-150cm	Perennial
16	Poppy, Common	Papaver rhoeas	5%	May-Jul	50-70cm	Annual
17	Ragged Robin	Lychnis flos-cuculi	2%	May-Aug	30-90cm	Perennial
18	Sainfoin	Onobrychis viciifolia	7%	Jul-Sep	30-40cm	Perennial
19	Scabious, Field	Knautia arvensis	7%	Jul-Sep	30-200cm	Perennial
20	Scabious, Small	Scabiosa columbaria	3%	Jul-Aug	20-60cm	Perennial
21	Teasel	Dipsacus fullonum	1%	Jul-Aug	100-200cm	Biennial
22	Trefoil, Bird's-foot	Lotus corniculatus	2%	Jun-Aug	10-40cm	Perennial
23	Vetch, Kidney	Anthyllis vulneraria	2%	May-Oct	15-50cm	Perennial
24	Viper's Bugloss	Echium vulgare	2%	May-Oct	50-100cm	Biennial
25	Yarrow	Achillea millefolium	5%	Jun-Oct	20-100cm	Perennial
26	Yellow Rattle	Rhinanthus minor	7%	Jun-Sep	20-50cm	Annual