

Wildflowers Revegetation Mix

The **Wildflower** mixture is made up of 10 annual and perennial species. These attractive flowers are designed to grow and do very well in most areas in the coastal and interior BC regions. This mix may grow to a height of 36 inches. Seeding Rate: 0.25 lb/1000sq.ft., or 11 lb/acre.

Wildflower Seed Mixture Composition

Wildflower	Botanical Name	% By Weight	Approx. Height (inches)	Annual/Perennial	Color
Love in a Mist	Nigella damascena	25	15-24	annual	mixed, blues
Siberian Wallflower	Cheiranthus alionnii	20	10-20	perennial	orange
Scarlet Flax	Linum rubrum	15	12-24	annual	red
Dwarf Candy Tuft	Iberis umbellata	15	10-12	annual	mixed, purples
Blue Flax	Linum lewisii	10	12-24	annual	blue
California Poppy	Eschscholzia californica	5	12-15	perennial	orange
California Bluebells	Phacelia campanularia	4	12-16	annual	blue
Blanket Flower	Gaillardia	3.5	18-36	perennial	yellow, red
Godetia	Clarkia amoena	2	12-18	annual	mixed, pinks
Snapdragons, Fairy Bouquet	Linaria maroccana	0.5	8-14	annual	mixed, purples

Wildflower with Hard Fescue Seed Mixture Composition

Wildflower with Hard Fescue	% By Weight	% By Seed Count
Hard Fescue	75%	77%
Wildflower Mix (as above)	25%	23%

Wildflower Planting Instructions

Site Preparation

Wildflower seed is best sown in spring, once the soil temperature reaches 8-10 degrees Celsius (or when daytime temperatures reach 15-20 degrees C). It can also be seeded in fall, however, there's a chance that the annuals won't flower before winter frost (perennials typically don't flower until the second year of growth). Once a site has been selected, fertilizer should not normally be applied. The best results are usually achieved in soils of low fertility.

Seeding, Establishment and Maintenance

Seed hand-sown may be raked or rolled in, but buried no deeper than one-eighth inch. On large areas, seed can be drilled to a maximum depth of one quarter inch, mechanically seeded, or hydroseeded with a mulching fibre. Be sure the seed makes firm contact with the soil. Some seedlings appear in two weeks whereas others may take up to four weeks. Wildflower seed requires ample moisture to germinate; best results are achieved when the seed bed is kept moist for four to six weeks. In non-irrigated areas, plant in anticipation of the seasonal rains. Supplemental irrigation may be required in dry seasons or to prolong the blooming period. Management of the stand may consist of one mowing in the late fall when most species have finished flowering and set seed. If seed is not sown at once, store it in a dry place where there is relatively no temperature change. Seed viability varies from species to species, but in general seed will maintain its germination quality for at least one year.