

## Wildflower Soil<sup>TM</sup> Installation Guide



Questions? Contact our team, we're here to help.

meadowlab.com (845) 202-9860 sales@meadowlab.com



Meadow Lab's Wildflower Soil™ is a new hybrid seed + substrate product combining the optimum germination properties of our soilless growing medium with the flexibility and affordability of seeding. Ideal for larger installations, Meadow Lab's Wildflower Soil™ arrives pre-mixed and ready to install, reducing labor & cost on-site.



- Wildflower Soil™ performs best with site preparation methods that do not dig or disturb the soil. Eliminate all existing grasses, weeds and vegetation from the site using a removal method such as sod-cutting, smothering, solarization, or chemical herbicide treatment. Thorough site preparation takes weeks or months to complete and is an important part of a successful meadow installation.
- Remove any dead surface vegetation by raking and removing as much of the thatch as possible. This is necessary as otherwise Wildflower Soil™ may be suspended above the soil, preventing good seed germination.
- Wildflower Soil™ is delivered in a range of formats, including 1 cubic yard bulk bags which weigh approximately 700 lbs. Wildflower Soil™ must be installed within twenty-four hours of receipt, as storing longer than this can cause the substrate to heat up, killing the seed.

- Spread the Wildflower Soil™ to entirely cover the prepared area. Using a flat edge, such as a scraper or the top edge of a rake, disperse the material to an even depth.
- Ensure the layer of Wildflower Soil™ is consistently 1" deep across the site. This provides the optimum sowing rate of seed within the mix.
- Gently press Wildflower Soil™ to the soil surface.
  For smaller areas, heeling-in is simple and effective.
- For larger areas, rolling with a flat or ridged roller will help prevent the material from moving around.
- 108 Immediately after installing, water the area gently but thoroughly, ensuring it is fully damp. Choose a fine spray nozzle and use care not to create rivulets that will wash out the seed. Continue watering daily (weather dependent) until seedlings have germinated. Do not allow the material to dry out while it establishes.

(845) 202-9860 sales@meadowlab.com meadowlab.com