

Fitting Phylos Production-Ready Seed into clonal production



When considering production seed, the thought of converting your production space can be daunting. No need to worry. Seeds can be sown in the same environment as clones immediately after cutting, as long as the environment can maintain the ideal conditions for germination and emergence. Seedlings are generally ready for transplant within 14-21 days and can then be moved into the final veg space.

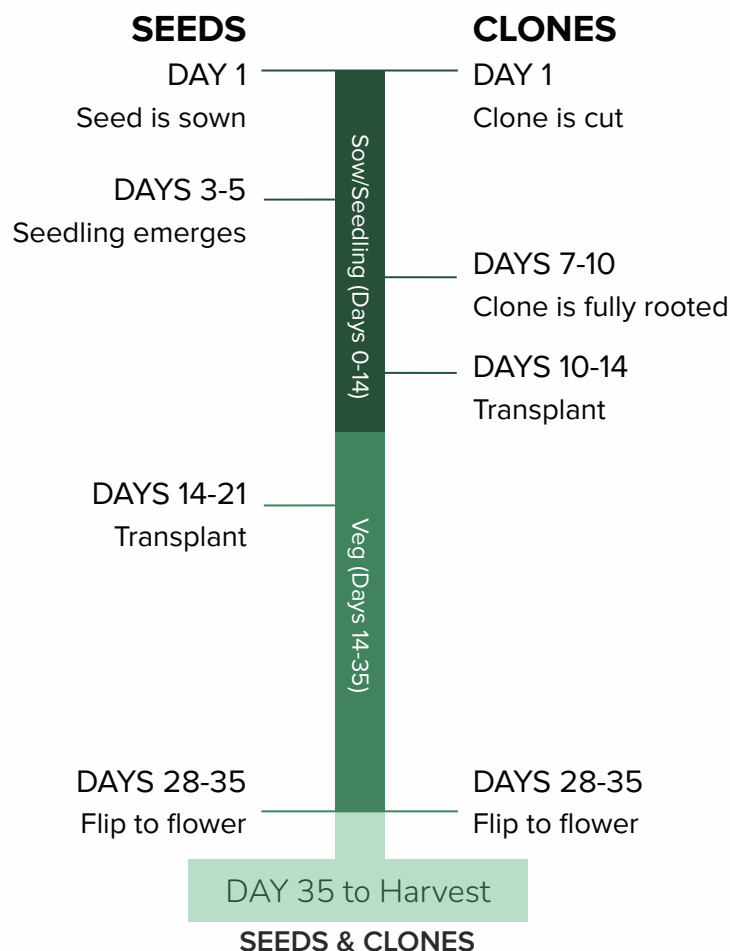
Contact Phylos to integrate Phylos Production-Ready Seed™ in your existing production space.

Ideal conditions for seed germination:

- 50-70% RH, 65-80°F
- Avoid saturated conditions, but keep the growth media evenly moist
- We recommend moving seedlings into light at or before **3 days after sow**
- Seedlings need **high light intensity (350-450 PPF)** immediately after germination to prevent stretch

Ideal rooting conditions for clones:

- Clones need to be kept under low light intensity for ~14 days after cutting
- 80-85% RH, 70-80°F (generally kept in domes)
- Growth media to stay moist



Flowering timeline should be the same for both seeds and clones. Harvest seeds within your normal production window (approx. days 80-90 or 55-65 days after flower initiation dependent on variety).

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Seed-grown plants have the same cycle time as clones

Clone (left)

~30 days after propagation
(20-25 days of vegetative
growth) after transplant.

Seed (right)

~30 days after sow
(21 days after transplant)

