



ANDERSON HORTICULTURE
PTY LTD

Timeline of an Avocado Tree at Anderson Horticulture

The following information is a summary showing the growth and development of a typical avocado tree at Anderson Horticulture.

Availability of both the seed for root stock and budwood for grafting, plus variances such as weather, will alter the time spent in each stage of the tree's development.

At every stage of plant production Anderson Horticulture have the highest standards in the industry on quality control, quarantine and elimination of pathogens, ensuring only the best trees are delivered to their valued customers.

Time in this stage of growth	Quality Control/Success Rate		
	98%	Seed Procurement The majority of fruit used for seed procurement is picked from our own orchards, being 4th generation avocado farmers we have a vast selection of tried and tested, peak production and disease resistant varieties. When required, other fruit is sourced from reputable suppliers which will then under go our screening and quarantine testing before use.	
1 - 3 months	80%	Germination Our germination process follows on from the selection of the most industry relevant rootstock seed for the growers needs. Once quarantine is stepped through on all seeds obtained then the planted seeds are germinated in climate controlled hothouses before being carried out to propagation sections.	
3 - 5 months	90%	Seedling Rootstock Growth Once the seedling rootstock leaves the hot house it will spend 3 to 5 months hardening and acclimatising in full sunlight and weather conditions before the grafting process commences.	
1 - 2 months	80%	Grafting Grafting is the most refined and tedious of all of our nursery processes, constant revision and intricate attention to detail by our hand-picked grafting team who bring with them 140 years of combined experience provide you with the most robust and disease resistant rootstock and budwood with industry relevant production cultivars. Our grafting team and processes are the oldest and most reliable in the Australian avocado industry.	
1 - 2 months	99%	Planting to 4 Litre bag Our expert planting team draws on decades of experience and sifts through the most up-to-date, international processes to replant our seedling avocados to larger 4 litre containers, allowing for a greater root system and less care in the field, saving you time!	
1 - 3 months	98%	Acclimatisation and hardening One of the only Australian avocado nurseries currently incorporating this essential step in the production process, we make sure that every tree that leaves our gates is acclimated to full Australian sunlight and weather conditions so that the transplant stress is minimised when moved to your fields. This acclimatisation step is time and labour intensive, we only supply the premium trees of the industry so we also space the trees out to develop their maximum potential.	