

# Perennial Temperate Legumes

CROP/SPECIE	CULTIVARS *PBR # EXCL	SEEDING KG/HA	RAINFALL MM/YEAR	SUITED REGIONS	PLANTING MONTHS	SOIL REQUIRED	REMARKS
<b>White Clover</b> <i>Trifolium repens</i>	Haifa Ladino * # Waverley Regal * # AgriMatt <b>NEW</b> * # AgriDan <b>NEW</b> Osceola Huia * # Sustain	Pure stand 6-8 Mixed in pasture 3-4 Beef/Sheep 2-3	1000 or irrigation 25-50 per week	W Cape S Cape E Cape E Free State NW Province Mphumalanga KZN	Autumn(Mar - May) Spring(Sep-Oct)	Loam to clay soils with low acid saturation and a ph of 5 and higher. Soil should be able to retain moisture for best production and persistence	Graze regularly. Do not allow plants to grow much higher than 20 to 25mm in height, down to 8 to 10mm. Do not allow grass to grow too long in mixtures, as this will shade clover out. Clover improves the quality of the pastures offered to stock improving stock performance. Beware of bloat at all times. Use clover preferably with grass to prevent bloating.
<b>Red Clover</b> <i>Trifolium pratense</i>	Kenland * # Red Gold Quinequeii * # Cherokee	Pure stand 6-8 Mixed in pasture 3-4 mixed with 2-3 white clover	1000 or irrigation 25-50 per week	W Cape S Cape E Cape E Free State NW Province Mphumalanga KZN	Autumn(Mar - May) Spring(Sep-Oct)	Loam to clay soils with low acid saturation and a ph of 5 and higher. Soil should be able to retain moisture for best production and persistence	Graze regularly. Do not allow plants to grow much higher than 20 to 25mm in height, down to 8 to 10mm. Do not allow grass to grow too long, as this will shade clover out. Clover improves the quality of the sward offered to stock improving stock performance. Red clover performs especially well during the first 2 years in a pasture mix. Use clover preferably with grass to prevent bloating.
<b>Strawberry Clover</b> <i>Trifolium fragiferum</i>	Palestine	3-6	600 or irrigation	The whole of South Africa	Autumn(Mar - May) Spring(Sep-Oct)	Widely adapted to many soil types. Can also handle wet and brackish soils	Strawberry clover is a very persistent perennial clover which can spread through runners and seed. Does very well on wet soils and can handle brackish soils. It combines well with grass in a mixture and is drought tolerant due to its well- developed and deep root system.