

SF Tarlee



SF Tarlee is a mid-late season sub clover providing a new and improved replacement for Clare and Antas (ssp. *brachycalycinum*).

Better seed regeneration and disease resistance for more feed

SF Tarlee is well adapted to neutral to alkaline soils but will perform well in moderately acidic soils (pH CaCl_2 6.5-8.5). It has improved seed yield and has shown superior performance over those older varieties after the establishment year. This is due to its improved seed yield and disease resistance resulting in higher regeneration levels over other *brachycalycinum* varieties. It is best suited to areas with approximately 500-775 mm annual average rainfall.

SF Tarlee establishes rapidly like other *brachycalycinum*s. It can be used as for permanent and semi-permanent pastures in neutral to alkaline soils and where soil-cracking is likely over summer. It can be used in cropping rotations or for specialist hay and silage production due to its outstanding first year production.

Suited to all livestock types, silage and hay



FEATURES

Sub species <i>brachycalycinum</i> (black seeded)	Higher seed yields
Mid-late season flowering	Good disease tolerance

BENEFITS

- Suited to moderately acid-alkaline soils
- Well suited to flood irrigated hay production
- Higher seedling regeneration in years 2 and beyond
- Higher autumn/winter yields from more plants
- High spring and total forage yields
- Well suited to hay production
- Greater yield and seed set

SOWING RATES

Sole species	5–10kg/ha
Pasture mixes	2–5kg/ha

Mid-late Maturity



**Rainfall
500 - 775**

**Australian
Release >2019**



FORAGE EBV'S COMPARED TO INDUSTRY STANDARDS*

VARIETY	AUTUMN YIELD %	WINTER YIELD %	SPRING YIELD %	TOTAL YIELD %	REGEN BY MID-JUNE	CLOVER SCORCH SUSPECT.	SEED YIELD %	HARD SEEDEDNESS %	DAYS TO FLOWERING
					% G.CLOVER	0-10, 0=BEST			PERTH
SF Tarlee	106	104	128	127	52	5	143	5	130
Clare	100	100	100	100	43	7	100	5	130
Antas	97	103	119	103	21	8	90	6	138
Mintaro	108	111	105	109	52	6	109	14	115

*forage and seed yields are relative to control variety Clare = 100

*susceptibility values based on 0 = very resistant, 10 = very susceptible

Forage yield data based on 3 years at 4 sites – Tarlee, SA and Dungowan & Eurongilly, NSW.

Seed yield data based on mean of first year harvest at Shenton Park & Eurongilly.