Sub clover

SF Rouse

PBR

SF Rouse is a midseason to late flowerng cultivar. It is a replacement for Gosse and Napier with a flowering time between them but superior field performance (ssp. yanninicum).

Improved forage yields and regeneration

SF Rouse has higher forage yield, especially in autumn/winter, higher seed yields and higher seedling regeneration densities than Gosse. It also has higher resistance to both Races 1 and 2 of clover scorch disease and to leaf rust than Gosse.

SF Rouse is well adapted to moderately acidic (pH $CaCl_2$ 4.5-6.5) soils prone to waterlogging and 550- 900 mm annual rainfall and where the growing season extends to mid-late November.

FEATURES	
Sub species yanninicum (cream seeded)	High seed yields
Mid-late flowering	Moderate hard seed levels

BENEFITS

- Tolerant of water-logging
- Well suited to flood irrigated hay production
- Higher seedling regeneration in years 2 and beyond
- Higher autumn/winter yields from more plants
- Produces more feed in high rainfall zone
- Will re-seed in early season finishes
- Protects against seedling losses with false breaks

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

Suited to all livestock types, silage and hay

Mid-late Maturity | **Rainfall 550 - 900** | **Australian Release >2017**

FORAGE EBV'S COMPARED TO INDUSTRY STANDARDS*

VARIETY	AUT/ WINT YIELD %	TOTAL YIELD %	PHYTHOPHTHORA DAMAGE*		LEAF RUST* %	CLOVER SCORCH IMPACT# %	SEED YIELD %	HARD SEEDEDNESS %	DAYS TO FLOWERING
			RACE 1	RACE 2					PERTH
SF Rouse	**128**	**111**	**0**	**1.8**	**0.5**	**11**	**132**	**24**	**131**
Gosse	100	100	no data		2.5	12	100	16	128
Riverina	72	93	0	0.3	1.0	35	106	24	122
Trikkala	97	98	0	3.1	2.5	24	103	14	117
Monti	100	93	no data		3.5	no data	112	22	115
Napier	68	118	0	1.4	0.5	40	132	42	140

*forage and seed yields are relative to control variety Gosse = 100
* susceptibility values based on 0 = very resistant, 10 = very susceptible
# impact is % cotyledon damage to germinating plants
Yield and seed yield data from trials at Mt Barker and Manjimup, WA and Echuca and Koroit VIC