

SF Force 5 *activity 5 grazing tolerant lucerne*

performance with persistence

General fit: SF Force 5 lucerne was developed for grazing under set stocking by selecting plants that excelled and persisted under two years of set stocking. It has good pest and disease resistance and is the ideal choice where producers are looking to plant lucerne with an expected stand life of 7+ years.

SF Force 5 has a low dense crown and produces high yields of leafy high quality forage with good leaf to stem ratio ideal for grazing or hay. It is best recommended for all livestock, mixed farming or hay producers looking for a persistent lucerne suited to long rotations between cropping phases, and for grazing by sheep or cattle.

Australian release: 2008

Sowing rate:

- >900mm irrigation 10-20kg/ha
- 750-900mm rainfall 8-10kg/ha
- 600-750mm rainfall 6-8kg/ha
- 450-600mm rainfall 4-6kg/ha
- 400 rainfall 2-4kg/ha

Livestock suitability: Dairy, beef and sheep



FEATURES	BENEFITS
<ul style="list-style-type: none"> • Grazing tolerance 	<ul style="list-style-type: none"> • Able to withstand extended periods of set stocking • Improves stands persistence for rotations up to 7+ years
<ul style="list-style-type: none"> • Low dense crown high tillering variety 	<ul style="list-style-type: none"> • Handles set stocking and high grazing pressure • High leaf to stem ratio for improved hay quality
<ul style="list-style-type: none"> • Good pest and disease resistance 	<ul style="list-style-type: none"> • Excellent production and quality over an extended period

Relative Forage Ratings - compared to industry standards

Lucerne	Activity	Yield	Aphids				Leaf & Stem Diseases			Nematodes	extra value \$/ha
			SAA	BGA	PA	PRR	CCR	BW	FW		
SF Force 5	5	107	MR	-	HR	HR	HR	MR	HR	HR	+\$415
Kaituna	5	100	R	HR	HR	MR	R	R	-	HR	-\$7
Aurora	6	100	HR	HR	-	R	MR	LR	-	R	\$0

*mean of relative yields of 3 year trials from both irrigated trial at Muswellbrook and dryland trials at Denman and Gundagai

*Extra value based on value of extra yield of lucerne over Aurora from 3 year trials at \$200/t.



Delivering greater value from seed