

SF Accelerate®

SF Accelerate® is a diploid Italian ryegrass developed from four parents and selected for high forage yields with rapid recovery after grazing.

Accelerate your profits

SF Accelerate® is a late season variety flowering some 12 days later than Tetila types, and similar to Crusader. It has good cool season production, but also excellent summer production and second year recovery.

SF Accelerate has improved feed quality compared to other commercial diploid cultivars – consistently lower NDF and higher ME levels throughout the growing season.

FEATURES

Excellent establishment vigour	High winter yields
Good quality with very good disease tolerance	

BENEFITS

- Provides faster establishment. Well suited to kikuyu oversowing
- More cool season production when feed is critical
- Consistent lower NDF and higher ME levels throughout the year

SOWING RATES

Oversowing kikuyu	30-40kg/ha
>850mm irrigation	30-40kg/ha
700-850mm rainfall	20-25kg/ha
500-700mm rainfall	20kg/ha
Oversowing perennial pastures	15kg/ha

Suited to all livestock types, silage and hay



Late maturity



Australian Release >2007



FORAGE EBV'S COMPARED TO INDUSTRY STANDARDS*

VARIETY	PLOIDY	MEAN				FLOWERING DAYS FROM TETILLA		ME MJ/KG DM	CP %	NDF %	EXTRA MEAT VALUE \$/HA	EXTRA MILK VALUE \$/HA	NO. OF TRIALS
		WINTER YIELD	SPRING YIELD	SUMMER YIELD	TOTAL YIELD	NSW	WA						
Momentum	dip	96	104	107	101			11.39	23.82	43.70		+\$490	27
Asset AR37	dip	105	104	109	104			11.32	24.67	45.34	+\$223	+\$341	9
SF Accelerate®	dip	102	107	113	105	+12	+21	11.07	21.65	45.39	+\$164	+\$212	49
Maverick GII	dip	94	103	106	100	+14		11.14	22.05	44.95	+\$69	+\$119	27
Hulk	dip	100	99	100	99	+12		11.09	21.49	45.15		+\$54	37
<i>Crusader</i>	<i>dip</i>	<i>100</i>	<i>100</i>	<i>100</i>	<i>100</i>	<i>+12</i>	<i>+18</i>	<i>11.10</i>	<i>22.29</i>	<i>46.08</i>	<i>\$0</i>	<i>\$0</i>	<i>48</i>
Sonik	dip	102	101	90	101	+10		11.03	23.45	45.98	-\$7	-\$12	22
Diplex	dip	107	98	85	101	+7		10.85	24.65	46.50	-\$67	-\$126	11
Concord 2	dip	104	103	102	103			10.91	20.11	46.91	-\$86	-\$140	12
Knight	dip	106	102	92	104			10.83	20.94	47.64	-\$148	-\$242	16
Eclipse Select	dip	102	97	52	99								5
Charger	dip	104	91	70	95	+7		10.78	21.00	47.28	-\$363	-\$496	8

*Yield data is hundredised means from a minimum of three and up to 51 trials per variety/brand

*Meat and milk values estimated using Seed Force's Animal Performance Calculator™ based on the following assumptions:

- Meat at 65% feed utilisation, based on 300kg steer with 44MJ for maintenance and 45MJ/kg lwg at \$3.50/kg
- Milk at 75% feed utilisation, based on 600kg cow with 100MJ for maintenance/exercise/pregnancy and 5.5MJ/litre at \$0.53 per litre