

Rozen

NEW
RELEASE
2023

Rozen is a new improved late maturity diploid annual ryegrass.

GENERAL FIT

Rozen is a new highly winter active annual ryegrass, developed in Europe to replace the highly successful Sultan. It has excellent seedling vigour making it suitable for sowing into either clean paddocks or over-sowing into sub-tropical pastures including setaria and kikuyu.

Rozen has similar forage yields and maturity to Sultan, but much improved resistance to a range of diseases including crown rust, brown rust and powdery mildew.

As a diploid Rozen is a densely tillered variety which will better withstand periods of winter dry conditions as its narrower leaf blades lose less moisture through evapotranspiration. This also enables it to cure faster for making high quality hay.

Rozen can be sown as the sole ryegrass at lower sowing rates than tetraploids, but can also be mixed with tetraploids in a 40/60 mix to develop a strong sward with the early production from the tetraploid, but with later density and production from the diploid.

FEATURES

Diploid annual ryegrass	High winter activity
Excellent seedling vigour	Excellent disease tolerance

BENEFITS

- Fine, densely tillered, better suited to hay than tetraploids
- More feed when it is needed most
- Fast establishing, including over-sowing sub-tropical pastures
- Improved yield potential and palatability

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 >2021



FORAGE EBV'S - % OF CONTROL CULTIVAR ORETET

VARIETY	MATURITY	MEAN			RUST 1-9	NO. OF TRIALS
	TETILA = 0	WINTER	SPRING	TOTAL	9 = BEST	
Rozen	+9	98	132	108	7.75	3
Arnie	+7	94	134	105	7.38	3
Winter Hawk	0	100	112	104	7.25	3
Oretet	0	100	100	100	6.50	3
Tetilla	0	102	71	90	6.0	2

*Based on up to 3 trials – 2017 Shepparton VIC & Murwillumbah NSW & 2018 Gloucester NSW & Shepparton VIC. ^Rust ratings taken at Murwillumbah October 2017. †All trials run over one calendar year sowing in autumn.