

Tetrone

TETRAPLOID ANNUAL RYEGRASS

Lolium multiflorum/westerwolds



Seeding Rate kg/ha
Dryland 10 - 15

High Rainfall/Irrigation 25 - 30

Seed Treatment None/ XLR8™ optional

Description

A mid-maturing tetraploid annual ryegrass with excellent seedling vigour, well suited to grazing and fodder production in the medium to lower rainfall environments

Market Segment/Target

Dairy, beef, sheep, hay and annual pasture

Features

Excellent establishment vigour High quality forage Lower seed cost

Benefits

Low-cost winter feed production Fast establishment Quick recovery after grazing Heading date +5 days

Range

Low Bloat™ N Super N Fixer™ N XtraLeaf® N

SEED AGRONOMY TABLE

MaturityEarlyHard Seed Level (description)NWaterlogging ToleranceN

$\textbf{ESTABLISHMENT GUARANTEE}^{\intercal M}$

At S&W Seed Company Australia we're so confident about our seed genetics and seed quality, we will replace seed at half the original purchase price if it fails to establish satisfactorily in the first thirty days*

STRENGTHS

Very strong cool season growth and good nutritive value

LIMITATIONS

Short-lived

PASTURE TYPE AND USE

Short term pasture and high-yielding silage/hay crop.

WHERE IT GROWS

Rainfall: Greater than 800 millimetres +. **Soils:** Medium-heavy texture; high fertility.

Temperature: Cold tolerant.



PLANT DESCRIPTION

Plant: Annual.

Leaves: Hairless; blades up to 400 times 12 millimetres; young leaves rolled in bud.

Seeds: Approximately equal to 230,000 to 250,000 tetraploid.

ESTABLISHMENT

Grasses and/or Cereal: Annual ryegrass and forage cereals.

Legumes: Medic, red and persian clovers. Other: Forage brassicas.

Sowing/Planting rates in mixtures: 10 to 15 kilograms per hectare.

Sowing/Planting rates as single species: 20 to 30 kilograms per hectare.

Sowing time: Autumn. **Inoculation:** P and N.

MANAGEMENT

Maintenance fertiliser: Especially P and N.

Grazing/Cutting: Well suited to fodder conservation. Strip or rotational grazing facilitates efficient utilisation and maximum regrowth. Graze at 2.5 to 3 leaf stage. **Ability to Spread:** Will spread from seed; seed set will occur if ungrazed/not cut and

this will be associated with a substantial trade off in nutritive value.

Weed Potential: Low unless allowed to set seed.

Major Pests: Red and black-headed cockchafer, black field cricket, white-fringed

weevil, African black beetle, corbies, underground grass caterpillar.

Major Diseases: Rust.

Herbicide Susceptibility: Glyphosate.

ANIMAL PRODUCTION

Feeding value: High.

Palatability: Very palatable feed.

Production Potential: High winter growth; rapid spring growth preflowering early

summer.

Livestock Disorders/Toxicity: The ryegrass endophyte (Neotyphodium Iolii) is not

present in this ryegrass.

