

# Presto

# **PURPLE VETCH** Vicia benghalensis



<b>Seeding Rate</b>	<b>kg/ha</b>
Dryland	30 - 45
High Rainfall/Irrigation	N
Seed Treatment	None/ XLR8™ optional

Description

Very early maturing purple vetch

**Market Segment/Target** Grazing, hay and grain

Features Earliest maturing purple vetch option Quick emergence and forage production Approx 35 days earlier than Popany

#### Benefits

Good winter arowth

Excellent quality legume for dry matter production High nitrogen fixation potential for a short season

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

# **SEED AGRONOMY TABLE**

Maturity	90 - 100 days
Hard Seed Level (description)	Soft
Waterlogging Tolerance	Ν

#### **ESTABLISHMENT GUARANTEE™**

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**

Early maturity **High Dry Matter Yields** Legume will fix nitrogen to benefit the next crop Great for use in crop rotation High biomass production in a short period

# LIMITATIONS

Limited herbicide tolerance Only suitable for single cuts, poor regrowth from grazing Not tolerant to waterlogging Due to small levels of hard seed can be a contaminating crop in pulse rotations

#### **PASTURE TYPE AND USE**

Vetch is a quick establishing legume with good vigour and early maturity. It will grow a large amount of biomass in a short time. It grows well with grass species, and will climb through grasses and cereals to compete for growth as a companion. Vetch is useful for adding highly digestible forage and a protein source to a pasture or hay mix. Best suited to companionship with other annual forages such as Italian ryegrass or a forage cereal. Grain production is also excellent and this variety is able to be set up for harvesting as a grain crop. Vetch provides excellent ground cover, and is also very well suited in cover crop and green manure applications where a winter legume is desired.

#### WHERE IT GROWS

Rainfall: 350mm+ rainfall zones Soils: Free draining soils, pH >7 Temperature: Temperate conditions

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PLANT DESCRIPTION Flowers: Purple

ESTABLISHMENT Sowing/Planting rates in mixtures: 10-25kg/ha Sowing/Planting rates as single species: 30-45kg/ha

Sowing time: Autumn

Inoculation: Inoculate with Group E or F inoculant

### MANAGEMENT

**Major Pests:** Presto is susceptible in early growth stages to red legged earth mite and lucerne flea, like other common vetch varieties. Presto is also susceptible to bluegreen and cowpea aphids from early growth through to pod maturity, as well as to native budworm during pod formation and filling.

#### **ANIMAL PRODUCTION**

Feeding value: High; good protein content and digestibility as forage or conserved fodder

Palatability: Highly palatable

Livestock Disorders/Toxicity: Bloat



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