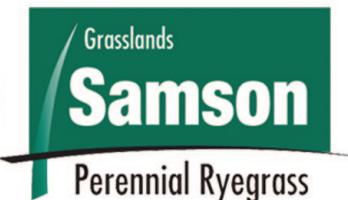


SAMSON perennial ryegrass

**High performance
perennial ryegrass with
wide adaption**



SAMSON is a medium tilled perennial ryegrass with rapid and vigorous establishment. SAMSON has the added advantages of high summer yields of rust tolerant forage and consistently performs in the top bracket of perennials in nationwide trials.

SAMSON was bred by AgResearch Grasslands from persistent plants that showed superior production, were crown rust tolerant and able to perform well in drier environments.

Plants were selected from old ryegrass pastures in seven regions with moderate to high rainfall.



Grasslands
Samson
Perennial Ryegrass

Ploidy
Diploid

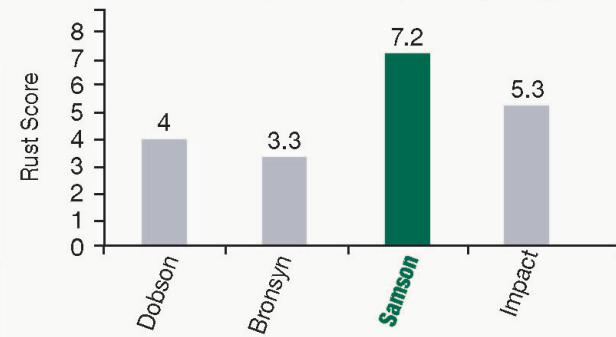
Sowing rate
(per ha)
18-20kg

Heading time
Medium

Rust tolerance
High

Management
Wide range of
practices

Rust Tolerance of Perennial Ryegrasses at Gatton, QLD in December 2000 (9 = rust free, 1 = very rusty)



With a medium flowering date SAMSON should be used as the base perennial ryegrass in dairy pastures and high input in beef and sheep farms.

SAMSON will perform best under high soil fertility where summer rainfall is reliable, but has also been shown to perform well in environments with inconsistent summer rains.

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Recommended pasture mixes:

Milk production - Ideal pasture for use under irrigation or in high spring/summer rainfall areas. SAMSON's rust tolerance ensures high quality feed in these situations. (SAMSON, PRESTIGE white clover, TRIBUTE white clover, WILL white clover, TONIC plantain)

Grasslands
Samson
Perennial Ryegrass

Perennial
Ryegrass

**Strong
establisher**

**Crown rust
tolerance**

**Good late
season
quality**

**Available
with AR1**