



goliath

**GOLIATH
WHITE CLOVER**

 **gentos**
GENTE DE PASTOS

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Characteristics

FAMILY

Legumes.

GERMPLASM

Synthetic cultivar obtained by the joint improvement program between INIA (UY), AgResearch (NZ) and Gentos. Selection based on crosses of local (40%) and Ladino (60%) ecotypes.

ROOT

Hairy.

DIFFERENTIAL FEATURE

High production potential and intermediate perenniality.

STRUCTURE

Erect habit. Broad leaves and thick stolons.

PRODUCTION

Extended spring production. It has high production potential and intermediate persistence. To increase its perenniality, it should be seeded with Aquiles.

GROWTH CURVE

Autumn-winter-spring production, with the highest concentration in late spring and good autumn growth.

CYCLE TO FLOWERING

Long cycle, with flowering extended towards summer.

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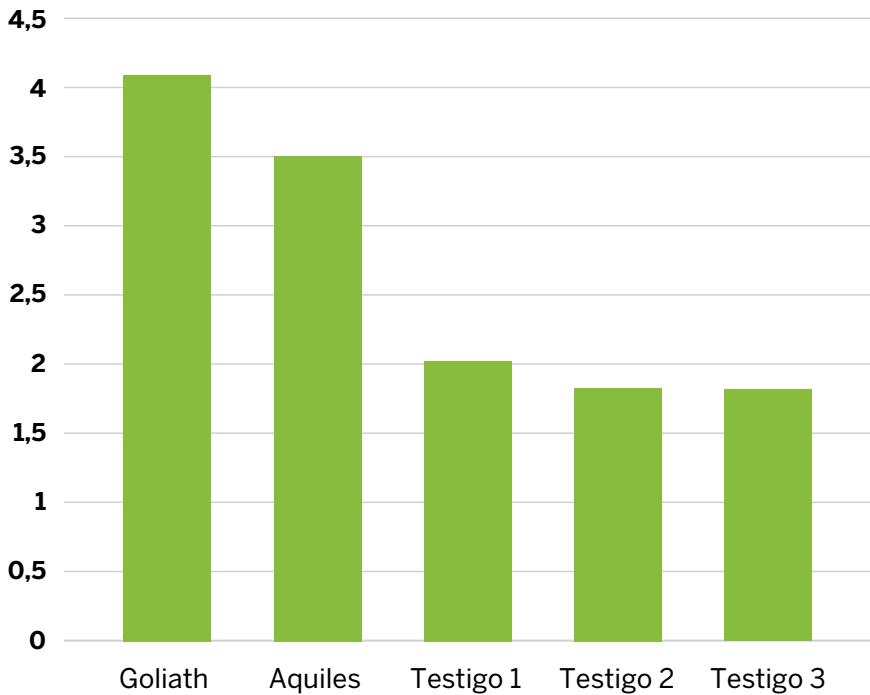
Positioning and uses.

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Autumn growth score

Scale from 1 (minor) to 5 (maximum)
Greater growth than other controls.



High associability with grasses.



Royal Q200 (right) and Royal Q100 (left)
Both combined with Goliath white clover.

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Positioning and uses.

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Characteristics

ZONE OF ADAPTATION

Productive areas of our country.

PRODUCTION SEGMENT

Approaches requiring legumes to accompany grasses and persist over time. Paddocks with high groundwater level. Livestock approaches with more extensive grazing.

USE

Dairy or livestock farming.

TECHNICAL APPROACHES

Mixes in good suitability soils: Royal Q100/Q200 fescue + Vulcano red clover + Goliath winter clover + Aquiles white clover.

Mixes in lower suitability soils: Malma fescue + Lotus tenuis + Goliath white clover + Aquiles white clover.

Short rotation grasslands: Jerónimo brome grass + Panther chicory + Vulcano red clover + Goliath white clover + Diábolo white clover.

SEEDING RATE

In rows at 17.5 cm. Target: 20-40 plants/m², depending on the environment. 1-3 kg/ha.

Royal Q100 fescue with Goliath white clover
Chacra Bellocq (Buenos Aires).



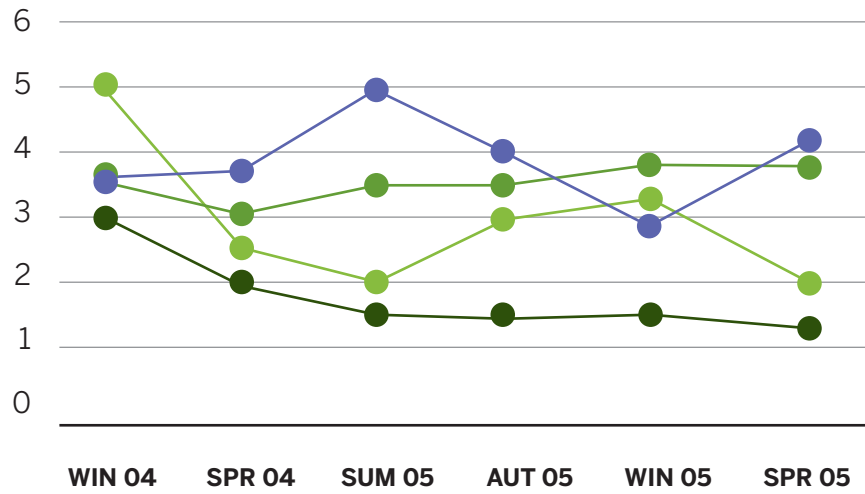
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Positioning and uses.

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Est. El Arapey – 9 July 2005 – Cover rate of WC.



● Diabolo ● Goliath ● Diabolo + Goliath ● Lucero

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white clover

Positioning and uses.

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