

BMR 301

Cultivar characteristics



BOTANICAL NAME		<i>Sorghum bicolor</i>
TYPE		• Sub-tropical, Sorghum x Sudan grass (BMR gene)
PRODUCTION PERIOD		• Annual, Summer
MORPHOLOGICAL DESCRIPTION		<ul style="list-style-type: none"> • Vigorous growth, erect, 2 – 3 m tall • Leaf blade is long; serrated margins; prominent midrib; smooth and covered with a waxy coating; 2.5 – 4.0 cm wide • Oval to round seeds; white, yellow, red or brown; 30 000 - 40 000 seeds/kg
CROP	Strengths:	<ul style="list-style-type: none"> • Good re-growth potential, highly productive, improved livestock utilization • Late flowering, high digestibility, low lignin ideal stand-over forage in winter
	Feeding value:	<ul style="list-style-type: none"> • Crude protein: 12 – 18 % • Digestibility: 56 – 64 %
	Production potential:	• Dry matter production: 5 - 15 t/ha/annum
	Uses:	• Grazing, excellent for dairy production, silage, green chop & winter stand-over
	Soil requirements:	<ul style="list-style-type: none"> • Widely adapted to most soil types, performs best on heavy soils • pH range of 5.5 – 7.5
	Establishment:	<ul style="list-style-type: none"> • Plant during October – January • Seeding rate of 5 – 10 kg/ha dryland and 15 – 25 kg/ha irrigated

*Variety submitted for registration (where indicated). The photo in this document only indicates the kind and not the specific variety. Technical variety information provided in this document is applicable to climatic conditions in RSA. For final cultivar recommendations in your area contact your area representative.

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