

# Kompasberg

## Cultivar characteristics

PASTURE: Oats



<b>BOTANICAL NAME</b>		<i>Avena sativa</i>
<b>TYPE</b>		• Temperate, Forage cereal
<b>PRODUCTION PERIOD</b>		• Winter & spring, Annual
<b>MORPHOLOGICAL DESCRIPTION</b>		• Erect, tufted grass, 0.75 - 1 m tall • Leaf blade is flat, narrow and veined; taper to a fine point; rolled in bud; 15 – 30 cm x 0.6 – 1.2 cm • Long, narrow yellow, brown seeds; 0.6 – 1 cm; 35 000 - 75 000 seeds/kg
<b>CROP</b>	<b>Strengths:</b>	• High forage production • Smother crop for weed suppression
	<b>Feeding value:</b>	• Crude protein: 7 – 8 % • Digestibility: 70 %
	<b>Production potential:</b>	• Dry matter production: 5 – 8 t/ha/annum
	<b>Uses:</b>	• Grain
	<b>Soil requirements:</b>	• Widely adapted to most soil conditions, avoid waterlogged soils • pH range of 5.5 – 7.0
	<b>Establishment:</b>	• Plant during January – April; April – May • Seeding rate of 40 – 50 kg/ha dryland and 75 – 100 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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