

Agri Hilton

Cultivar characteristics



BOTANICAL NAME		<i>Lolium multiflorum</i> var <i>italicum</i>
TYPE		• Temperate, Grass, Diploid
PRODUCTION PERIOD		• Winter, spring & early summer
MORPHOLOGICAL DESCRIPTION		<ul style="list-style-type: none"> • Erect to prostrate form • Up to 90 cm tall • Leaves shiny with smooth edges; upper surface prominently ribbed; lower surface glossy, smooth and hairless with a prominent midrib; 4 – 10 mm x 6 – 15 cm; young leaves rolled • Seeds brown; lanceolate; 2.6 – 7 mm x 0.7 – 1.7 mm 250 000 (n4) – 500 000 (n2) seeds/kg
CROP	Strengths:	<ul style="list-style-type: none"> • Fast establishment • Good production • Valuable low input crop • High feeding value
	Feeding value:	<ul style="list-style-type: none"> • Crude protein: 19 – 28 % • Digestibility: 55 - 70 %
	Production potential:	• Dry matter production: 7 – 18 t/ha/annum
	Uses:	• Pasture, hay & silage
	Soil requirements:	<ul style="list-style-type: none"> • Prefers deep fertile soil; high soil moisture holding capacity • pH range of > 5.0
	Establishment:	<ul style="list-style-type: none"> • Plant during March – May; September – October • Broadcast at 20 – 25 kg dryland and 25 – 30 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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