



CROP	SPECIES	VARIETY	PLANTING TIME	SEEDING RATE (KG/HA)	GENERAL COMMENTS
Perennial Temperate Grasses	Perennial Ryegrass Tall Fescue Soft Leaf Tall Fescue Cocksfoot Phalaris Bromus Hybrid Ryegrass	Governor (D) Tyson (D) Viscount (T) Royal Q Apalona NEW Archibaldi NEW, Adremo Holdfast Bareno Forge (T) NEW Shogun (T) Barhill (D) NEW	Feb-Apr Aug-Oct Feb-Apr / Aug-Oct	25 (uc) 25 (uc) 25-30 (uc) 25-30 (uc) 25-30 (uc) 15 (uc) 6 (uc) 20-25 (uc) 25-30 (uc) 25-30 (uc) 25-30 (uc)	High year round yields especially during early Spring and Autumn. This is an excellent all-rounder with a good persistence. Arrow replacement, high yields and very persistent. Early spring quality feed to help overcome deficits associated with this period. Maximum performance – Bealey replacement. Increased palatability so animals love it. Cross between mediterranean and continental genetics, showing higher winter and more even production through the year than other varieties. Very soft leaves leading to a highly palatable pasture. Widely adapted to soil types and adapted to most pasture systems. Very persistent, deep root systems with a good drought tolerance, suited for alkaline soils and wetlands. Primarily for beef and sheep, hardy and persistent perennial temperate grass. Excellent seasonal dry matter production, slower to establish than ryegrass, very palatable until it starts to set seed, legume friendly. Breakthrough in genetic gain, a phenomenal pasture bred to deliver stock performance your neighbours will envy, with environmental benefits too. Italian x Perennial Ryegrass Hybrid, fast establishment, rapid growth, very high dry matter production. Winter active growth habit, highly productive. Aggressiveness of an Italian with the persistence of a perennial.
Annual Temperate Grasses	Italian Ryegrass Westerwold Ryegrass	Barmultra II (D) Tabu Plus (D) Bartimum (T) NEW Ribeye (D) Maximus (T)	Mar-May Mar-May Mar-May Mar-May Mar-May	25-30 (uc) 25-30 (uc) 25-30 (uc) 25 (uc) 25-30 (uc)	Fast germination and establishment. Quick soil coverage leading to less weed problems. Nutritious, explosive establishment speed and has exceptional winter and early spring growth It excels in consistently high production, sod density and disease resistance, yielding healthier forage and silage. Quick establishment, excellent winter production, dense tillering, high dry matter production, good cold tolerance. Good winter production, excellent quality, long broad leaf tiller, ideal in rotation with maize, grows well in mixtures with clover & oats
Tropical Grasses	Brachiaria Hybrid Brachiara Brizantha Guinea	Sabia NEW Cayana NEW Marandu Mombaca Agrosavia Sabanera NEW	Oct-Nov Oct-Nov Oct-Nov Oct-Nov	10-15 (c) 10-15 (c) 5-10 (uc) 10-15 (c) 6-10 (c) 5-10 (c)	Its robustness and low canopy height for grazing management are valuable functional benefits, which provide adaptability and reliability. This hybrid is the right choice for those looking for greater productivity, profitability, and success. It has an excellent response to high fertility Best suited for tropical areas, can be very perennial with good management, tall type, well suited to cutting. Subtropical - tropical areas, very leafy grass for high quality feed, moderate tolerance to cold, prefer fertile soils. Ideal for grazing with cattle, beef or dairy under a rotational paddock system for medium to good fertility soils that are well drained.
Subtropical	Rhodes Smutsfinger Blue Buffalo Bottle Brush Weeping Lovegrass Sabi Perennial Signal White Buffalo Small Buffalo Kikuyu Paspalum notatum Bermuda (Cynodon)	Katambora Endura NEW Irene Tip-Top Gayanda Molopo Wollie Ermelo Sabi NEW Kupfer NEW Gatton Klein Verdi Whittet Bahia Common	Feb-Mar / Oct-Nov	5-10 (uc) 12-20 (c) 12-20 (c) 3-7 (uc) 12-20 (c) 12-20 (c) 5-10 (uc) 12-20 (c) 5-10 (uc) 12-20 (c) 3-5 (uc) 12-20 (c) 5-8 (uc) 8-12(c) 5-10 (c) 10-15 (c) 3-8 (uc) 10-15 (c) 3-6 (uc) 6-10 (c) 5-10 (c) 8-12 (uc) 20 (c)	Utilized more for grazing than for hay, easy to establish, creeping growth habit, good seed production, grows well with Smutsfinger. Selected from the market leading variety, Tolgar, taking the greatest characteristics and significantly improving forage quality. Sweet grass, very palatable, excellent for making hay, predominantly used for grazing, widely adapted to most soils. Selected by the ARC out of the Irene variety for seed quality and to be more homogeneous. Fine, medium-short, tufted, non-rhizomatous type with a mid-season flowering period. Adapted to warm and low rainfall areas. Tall, rhizomatous grass that is cold tolerant, thus allowing it to grow longer into the cool season. Relatively easy to establish, very palatable, less sensitive to low soil fertility, tolerates heat. Prefers sandy soils, fares best as a hay crop, quality depends on fertility of the soils, quality and quantity best early in season. Mostly used as a permanent pasture and makes good hay. It is effective for erosion control where rapid establishment and good ground cover is needed. Important in veld rehabilitation, especially in drier areas. Very good quality, with quick regrowth and early recovery after winter. Very palatable, shade tolerant grass with broad green leaves. It is well accepted by most livestock, with particularly high intakes of its young leafy growth. Produces large amounts of forage for animals and is mostly grazed. Tufted grass that usually has rhizomes. Aggressive and very persistent, spreading via stolon's. Add ryegrass, oats or clover for improved quality and winter production. Ideal for polo fields or as permanent cover crop, very tolerant to wet soils. Hardy grass best suited for sandy soils, has a creeping growth habit and does well to stabilize slopes.
Annual Summer Grasses	Sweet Sorghum Forage Sorghum Hybrid Millet Pearl Millet Teff	Barsweet Bargrazer Nutrifast NEW Common Tiffany SA Brown	Oct-Nov Oct-Nov Oct-Nov Oct-Nov Oct-Nov	15-25 (uc) 20-25 (uc) 8-15 (uc) 15-25 (uc) 15-25 (uc) 15-25 (uc)	Sweet sorghum hybrid, leafy with excellent palatability and yield, excellent silage or stand over feed, late flowering. Good quality grazing, do not graze when plants show signs of wilting, not for horses, quick and easy feed, positive reaction to N fertilizer. It is bred to produce more than common babala. It has good regrowth and quality making it an excellent summer pasture. Easy to establish, grows fast, ideal to fill gaps in fodder flow, suitable for sandy and loamy soils, no prussic acid. Outclasses SA Brown with higher yields and broader leaves making it easier to harvest. Excellent for hay production, very affective as green manure and to suppress weeds, widely adapted to soil types.
Legumes	Burr Medics Barrel Medics Pink Serradella Annual Clovers Arrowleaf Balansa Persian Subterranean Crimson Perennial Clovers Red White Strawberry Woolly Pod Vetch Common Vetch Lucerne Poor man's lucerne Faba Beans Bitter Lupines Forage Peas Grain Peas Birdsfoot Trefoil Sainfoin Sweet Clover Sunn Hemp Cowpeas Dolichos Desmodium Burgundy Bean	Cavalier Caliph Emena Zulu II Paradana Lightning Dalkeith Kardinal Barduro, Kenland Haifa Dwarf Micro (S184) NEW Palestine Haymaker Morava NEW BAR 7 (Dor. 7) BAR ST (Dor. 9) NEW BarALFA 10 (Dor. 10) NEW AU Lotan Stella NEW Azuro Arvika Gambit NEW Soa Gabriel Common Melilotus alba Black Red Bets Wit, Dr. Saunders Highworth, Rongai Greenleaf Presto NEW	Mar-Apr Mar-May / Sep-Oct Mar-May Feb-May Mar-May / Sep-Oct Mar-May Mar-May Mar-May Mar-May Mar-May Mar-May Mar-May Oct-Nov Oct-Nov Oct-Nov Oct-Nov Oct-Nov Oct-Nov	12-15 (uc) 12-15 (uc) 15-25 (uc) 8-10 (uc) 5-6 (uc) 6-10 (uc) 12-15 (uc) 10-15 (uc) 8-12 (uc) 6-10 (uc) 6-10 (uc) 6-10 (uc) 2-3 (uc) 20-30 (uc) 20-25 (uc) 32-35 (c) 20-25 (uc) 32-35 (c) 20-25 (uc) 32-35 (c) 15-25 (uc) 130-150 (uc) 50-80 (uc) 100-120 (uc) 6-10 (uc) 65-90 (uc) 9-12 (uc) 40-50 (uc) 20-25 (uc) 25-30 (uc) 15-30 (uc) 3-5 (c) 8-10 (uc)	Mid-maturing, spineless polymorpha medic with a relatively high percentage of soft seed compared to Santiago. Early-mid maturing, spined truncatula medic. Hard seeded and adaptable variety with good early vigour, neutral to alkaline soils. Annual soft seeded serradella, prefers well drained sandy soils with a low pH, dryland pasture for winter rainfall areas. High producing annual clover with an erect growth habit which is suited to most soil types, slow to establish with little winter growth. Annual Clover, grows well with medics and annual winter cereals, widely adapted to most soils. Ideal in mixtures with annual ryegrass and/or cats, more commonly used for grazing than for hay, rapid re-growth after grazing. Annual Clover, very drought tolerant, dry land pasture in winter rainfall areas, can be mixed with medics. Good early vigour & winter production. Provides large red flowers through spring. Heat and drought tolerant red clover with large leaves and rapid establishment, good nematode resistance. Widely adapted to soils, good persistence under high stocking rates, excellent heat tolerance and seeding ability. Excellent permanent cover crop that works well in orchards due to its low growth and shade tolerance. A long lived, prostrate, perennial clover that tolerates poorly drained, moderately alkaline and saline soil. Very grazing-tolerant and persistent. Also referred to as Grazing Vetch. Hard seeded variety that is suitable for grazing, hay & green manure. Soft seeded variety that is suitable for grazing, green manuring, making hay/silage and as a disease break in cereal farming rotations. Highly winter active, improved salt tolerance for germinating seedlings, allowing better establishment with moderate salt levels. Barenbrug's latest highly winter active Lucene berd for high yields and quality. Best suited for making hay but can also be grazed. Drought tolerant, non-bloating perennial legume, does well on sandy and loan soils, economical forage con. Primarily used as a cover crop, but a
Brassicas & Herbs	Chicory Plantain Forage Turnip Forage Radish Japanese Radish Drilling Radish Forage Rape Canola	Commander Captain Barkant (Summer) MPT (Winter) Cordoba NEW Nooitgedacht Daikon, Early Mino Interval Enforcer CT NEW	Feb-May / Aug-Oct Feb-May / Aug-Oct Sep-Nov Feb-May Feb-May / Oct-Nov Feb-May / Oct-Nov Feb-May / Oct-Nov Feb-May / Oct-Nov Mar-May	6-8 (uc) 8-10 (uc) 2-5 (uc) 2-5 (uc) 5-7 (uc) 5-7 (uc) 5-7 (uc) 4-5 (uc) 2-3 (uc)	Perennial with excellent summer production, good quality and palatability in mixtures with red clover, drought tolerant. Narrow-leaved and erect growth habit making it a good component crop. High yielding and hardy pasture. Bred for improved winter production. Vigorous summer turnip, high energy feed, ideal grazing for sheep and beef/cows. Strip-grazing for best results. High yielding winter turnip for sheep and beef, widely adapted, both leaf and bulbs are utilised, regrowth is possible. Ideal for green manure, cover crop, and Covergraze systems. Excellent nematode resistance, replacing the well known Tajuna. Suitable for sheep and beef, excellent autumn and winter grazing, highly digestible, good cold and frost tolerance. Has the ability to produce a large taproot that penetrates compacted soil layers to increase aeration and water infiltration. Tall type, high quality feed, two grazing's possible, summer or winter crop, good drought tolerance. Hyola Enforcer CT is the first in a new generation of Clearfield® & Triazine dual herbicide tolerant canola hybrids with a 'R' blackleg rating.
Annual Winter Cereals	Black Oats Forage Barley Silage Barley Forage Oats Triticale (Korog) Forage Rye	BarSaia Moby Barforce NEW Wizard US2019 NEW Barpower	Mar-May / Sep-Nov Mar-Jun Mar-Jun Mar-May Mar-May Mar-May	50-60 (uc) 60 (uc) 70 (uc) 50-60 (uc) 120-140 (uc) 50-60 (uc)	High dry matter production, high fibre content, excellent disease resistance, dense tillering and good weed suppression. 6 Row, white seeded awnless barley with excellent winter growth and rapid establishment. Excellent silage option due to its high grain yield. Quick establishment and dense growth habit - excellent cover crop for weed suppression. Fast establishing fodder crop with a high leaf to stem ratio. Long growing season with large biomass yields. Excellent seed yield and plant height, very good disease tolerance, great dry matter production. Bred for high biomass production, this makes it perfect for grazing, hay, silage as well as a grain feed. Popular cover crop.
Annual Pollinators	Phacelia White Mustard Brown Mustard Flax Buckwheat Coriander Marigold Sunflower	Stala Venice NEW Scala Common Common Common NEW Common NEW Common NEW	Feb-Mar / Oct-Nov Mar-May Mar-May Mar-May Sep-Nov Mar-May Oct-Nov Oct-Nov	5-8 (uc) 8-10 (uc) 7-12 (uc) 50-60 (uc) 50 (uc) 40-50 (uc) 2.5-3 (uc) 5 (uc)	Rated among the top 20 honey producing flowers with a flowering period of 8 to 10 weeks. Excellent cover crop. Cover crop for bio fumigation and/or to suppress natural weeds, also popular as a green manure. Excellent for bio fumigation, mostly used as a cover crop. Works well in mixtures with White Mustard. Winter flowering plant commonly used as a cover-, seed- or fibre crop, also known as linseed. Attracts beneficial insects. Rapid growing broadleaf cover crop used to suppress summer annual weeds and build soil in short windows. Attracts beneficial insects. Hardy short-lived annual herb with a preference for cool temperatures. Called coriander when harvested for seed. Attracts beneficial insects. Annual warm season, bushy plant with various combinations of orange, red and yellow flowers. Attracts beneficial insects. Summer annual with a large yellow flower that sits on top of a tall stem. Attracts beneficial insects.

(uc) - Uncoated (c) - Coated with Barenbrug's new Yellow Jacket Coating technology that ensures faster establishment and better seedling survival in difficult conditions.

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