



Sunflowers

• PAN 7049

This full-season hybrid is a good complementary hybrid for PAN 7033. PAN 7049 is resistant to all current rust varieties. PAN 7049 delivers outstanding performance in the Pannar national trials and PAN 7049 is recommended in all production areas.

Soya

• PAN 1454R

PAN 1454R is recommended for cooler areas such as the eastern Highveld and later planting in the temperate areas. It's ideal for cultivating in wheat and soya rotations.

• PAN 1664R

This has excellent overall performance obtained with PAN 1664R. It has excellent area adaptability and it's a good choice for the Highveld production areas.

• PAN 1666R

An exciting addition to the soya series, which does well in all production areas. It's distinguished by excellent standability, good resistance and good pod height.

• PAN 1652

This conventional cultivar is agronomically strong. It does especially well in the cooler areas and has good drought tolerance.

Dry beans

• PAN 135

Good grain quality is obtained from this determinate dry bean. It's particularly suitable for KwaZulu-Natal and Swaziland and later planting.

• PAN 139

This complements PAN 116. It has an

indeterminate upright growth habit, making it suitable for direct mechanical harvesting. It performs well in the Free State and KwaZulu-Natal. It has good general resistance to rust, angular leaf spot and Bean Common Mosaic Virus (BCMV).

• PAN 9249

This cultivar produces the largest bean seeds and is well-adapted to production areas. It has good, general resistance to rust, angular leaf spot and BCMV.

Ryegrass

• VOYAGER 12

Voyager 12 ryegrass mixture has a 100% tetraploid Westerwold component. It produces excellent yield up to the end of October and the seeding rate for rows is 30kg/ha to 35kg/ha, and 40kg/ha under irrigation. It's an annual.

• FITZROY

This perennial tolerates heat and generally produces better than Dobson in the second and third years. It's recommended for cool areas with rainfall of 900mm or more. It has a lifespan of three to four years.

Tall fescue

• ADVANCE

This crop is a perennial with a lifespan

of more than 10 years. It provides good-quality pasture and does well on *viei* soils. If annual rainfall doesn't exceed 800mm, supplementary irrigation is necessary.

Stooling rye

• PAN 263

PAN 263 is bred by the ARC and is especially suited to sandy loam soils in the cooler eastern-Highveld regions. Stooling rye has good midwinter growth and is intended for use in early to late winter.

Wheat

• PAN 3144

This falls in the true winter growth class and displays resistance to both biotypes of the Russian wheat aphid. It has shown excellent performance in the eastern and central Free State.

• PAN 3355

It shows outstanding performance in all production areas, has relatively short height and is suitable for supplementary irrigation.

• PAN 3368

It is resistant to both biotypes of the Russian wheat aphid. It's especially well adapted to the central and eastern Free State areas.

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