



Cauliflower Cabbage & Broccoli



CAULIFLOWER

Twingo F1

- + 75-80 days, 30 000 - 35 000 plants /ha
- + Compact plant habit
- + Good leaf cover with excellent wrapping ability
- + Very healthy foliage
- + Attractive dense white curd
- + Very versatile variety that performs under a wide range of climatic conditions
- + Good tolerance to leaf disease in autumn



Liberty F1

- + 85 - 90 days, 30 000 - 35 000 plants/ha
- + Very uniform variety
- + Excellent wrapping ability
- + Very good curd quality
- + Very round and firm
- + Used for baby cauliflower at high density planting 60 000 - 70 000 plants/ha



Nevada F1

- + 80 - 85 days, plant population 30 000 - 35 000 plants/ha
- + Very good self-wrapping ability
- + Pure white compact homogeneous round curd
- + Similar adaptability to Twingo F1 but with better crop uniformity



Optimist F1

- + 120 - 130 days, 25 000 - 30 000 plants/ha
- + Very healthy foliage
- + For large head production
- + Good wrapping ability
- + Excellent cold tolerance

CABBAGE



Admiral F1

- + 60 - 65 days, plant population 25 000 - 35 000 plants/ha
- + Bright green uniform head
- + Very early variety with high quality heads
- + Used for baby cabbage at high planting density +/- 85 000 - 95 000 plants/ha

Potomak F1

- + 75 - 80 days plant population 25 000 - 35 000 plants/ha
- + Very uniform with good field holding ability
- + Very healthy foliage and head
- + Good heat tolerance
- + Concentrated harvest due to uniform maturity

IR: Xcc



Brigadier F1

- + 120 - 130 days, plant population 20 000 - 25 000 plants/ha
- + Very large head with good field holding
- + Erect foliage for good ground clearance
- + Good for winter production

HR: Foc:1



Kaporal F1

- + 85 - 95 days, plant population 25 000 - 30 000 plants/ha
- + Medium to large uniform head
- + Good for late summer production/winter production
- + Strong plant habit

HR: Foc:1



Redsky F1

- + 70 - 75 days, plant population 25 000 - 35 000 plants/ha
- + High quality deep red head with small internal core
- + Very early and uniform variety
- + Used for baby cabbage at high density planting 85 000 - 95 000 plants/ha

HR: Foc:1

Capriccio F1

- + 70-85 days, plant population 25 000 - 35 000 plants/ha
- + Very uniform dark green heads
- + Very fine blistering on leaves
- + Used for baby cabbage at high density planting 85 000 - 95 000 plants/ha





BROCCOLI

Cumbal F1

- + 85 - 90 days, plant population 35 000 - 45 000 plants/ha
- + Good head quality with medium fine beads
- + Very domed and firm
- + Excellent for pre-packing
- + Variety for autumn/winter production



Kanga F1

- + 80 - 90 days, plant population 35000 - 45 000 plants/ha
- + Clean stem and high density head
- + Uniform harvest and high yield potential
- + Variety suitable for winter and spring crops

Rumba F1

- + 85 - 90 days, plant population 35 000 - 45 000 plants/ha
- + Mid-early very uniform variety
- + Good head quality with medium fine beads
- + Well domed and firm
- + Excellent for pre-packing
- + Versatile variety that can be planted all year round



RECAPITULATIVE TABLE

					RESISTANCES	
VARIETY	DAYS TO MATURITY	SEGMENT	AVERAGE WEIGHT	HEAD SHAPE	HR	IR
CAULIFLOWER						
Twingo F1	75-80	Summer / autumn	Large	Round medium deep		
Nevada F1	80-85	Summer / autumn	Large	Round medium deep		
Liberty F1	85-90	Autumn / late summer	Large	Round very deep		
Optimist F1	120-130	Late autumn	Large	Round medium deep		
CABBAGE						
Admiral F1	60-65	Early	1 - 2 kg	Round		
Potomak F1	75-80	Summer / autumn	3 - 5 kg	Slightly flattened round		Xcc
Brigadier F1	120-130	Autumn / winter	5 - 6,5 kg	Round	Foc:1	
Kaporal F1	85-95	Summer / autumn	5 - 6,5 kg	Round	Foc:1	
Centurion F1	100 -110	All year round	6 - 8 kg	Round	Foc:1	
Redsky F1	75-80	Early	1,5 - 2 kg	Round	Foc:1	
Capriccio F1	70-85	Summer / autumn	1 - 2 kg	Round		
BROCCOLI						
Cumbal F1	85-90	Late summer / autumn	400 - 450 g	Good dome	Tolerant Hollow Stem	
Kanga F1	80-90	Winter / spring	400 - 600 g	Medium dome	Medium tolerance to Hollow Stem	
Rumba F1	85-90	Autumn / winter	350 - 400 g	Good dome	Tolerant Hollow Stem	

Pathogen abbreviations

Foc	HR	Fusarium oxysporum f.sp. Conglutinans race 1 - Yellows
Xcc	IR	Xanthomonas campestris pv. Campestris - Black rot

RESISTANCES:

- Resistance is the ability of a plant variety to restrict the growth and development of a specified pest and/ or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest pressure. Two levels of resistance are defined.
- **High resistance (HR):** Plant varieties that highly restrict the growth and development of the specified pest under normal pest pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest pressure.

- **Intermediate resistance (IR):** Plant varieties that restrict the growth and development of the specified pest but may exhibit a greater range of symptoms or damage compared to high resistant varieties. Intermediately resistant plant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest pressure. It is to be noted that if a resistance is claimed in a plant variety it is limited to the specified biotypes, pathotypes, races or strains of the pest. If no biotypes, pathotypes, races or strains are specified in the resistance claim for the variety, it is because no generally accepted classification of the cited pest by biotype, pathotype, race of strain exists. New biotypes, pathotypes, races or strains that may emerge are not covered by the original resistance claim.

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HM.CLAUSE S.A.

Rue Louis Saillant
ZI La Motte
26800 Portes-lès-Valence
FRANCE

Tél. +33(0)4 75 57 57 57
Fax +33(0)4 75 57 34 94



Alliance Seeds (PTY) LTD
P.O. Box 214 - White River
1240 - SA
Tél. (013) 750 0575
Fax (013) 750 0656
info@allianceseeds.co.za
www.allianceseeds.co.za