

AGRICULTURE CATALOGUE 2021

Algoa **Plastics**
THE PACKAGING WAREHOUSE

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PLANT BAGS

STANDARD PLANT BAGS

All our plant bags are made from 100% Virgin Material with a standard 4% Ultra Violet Stabilizer added to them.



CODE	LITRES	SIZE	DIAMETER WHEN FILLED	HEIGHT WHEN FILLED
AP1	0,5	75+50x150 50mic	79mm	120mm
AP2	0,75	75+50x180 50mic	79mm	145mm
AP3A	1	100+75x180 50mic	111mm	135mm
AP3	1,25	100+75x200 50mic	111mm	155mm
AP4	2,5	125+100x225 100mic	143mm	165mm
AP5	5	150+125x300 100mic	175mm	220mm
AP6	7,5	150+125x400 100mic	175mm	320mm
AP7	9	175+150x350 100mic	207mm	265mm
AP8	11	175+150x450 125mic	207mm	365mm
AP10	20	225+200x475 125/150mic	270mm	360mm
AP30	30	270+240x520 150/200mic	324mm	390mm
AP40	40	340+210x550 150/200mic	350mm	420mm
AP50	50	340+280x620 150/200mic	394mm	450mm
AP100	100	520+400x860 150/200mic	585mm	660mm



SPECIALITY BAGS



CITRUS / NUT / STONE FRUIT			
SIZE	MICRON	DIAMETER WHEN FILLED	HEIGHT WHEN FILLED
68+68x380	100	87mm	345mm
100+80x350	100	115mm	305mm
100+100x350	100	127mm	295mm
115+85x300	100	127mm	255mm
120+100x350	100	140mm	300mm
120+120x300	100	152mm	235mm
150+125x350	100	175mm	270mm
175+150x450	135	207mm	365mm
PECAN NUT			
150+125x780	150	175mm	700mm
175+150x750	150	207mm	675mm
175+150x900	150	207mm	825mm
AVO'S			
150+125x430	125/150	175mm	365mm
175+150x450	125/150	207mm	365mm
TOMATO'S / PEPPERS / CUCUMBERS			
180+160x350	50/125	216mm	270mm
200+170x370	50/125	235mm	300mm
210+150x395	50/125	229mm	320mm
225+200x375	50/125	270mm	260mm

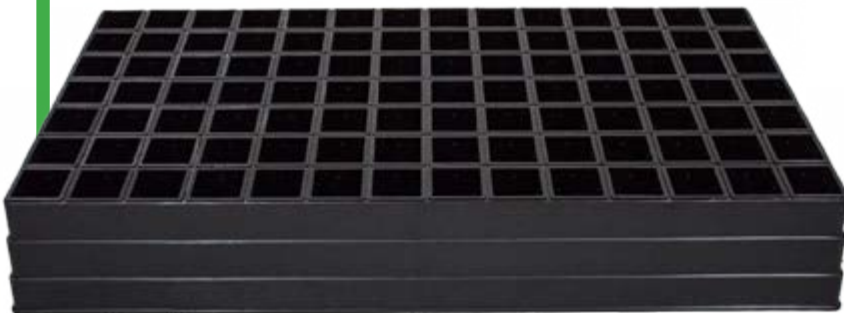
Our specialty bags are manufactured according to our clients specific needs and requirements with regards to life span and drainage holes. They can be custom made according to your own specifications.

Note: Minimum order quantities do apply on certain sizes.

SEED TRAYS

BLACK POLYPROPYLENE

98 Per Tray with 90cc
Tubes



Seed Trays
Polypropylene
Black UV Protected
350x675x100

128 Per Tray with 60cc
Tubes

Seed Trays
Polypropylene
Black UV Protected
350x675x100





60 Per Tray with
230cc Tubes
180mm Deep

Seed Trays
Polypropylene
Black UV Protected
350x675x100



180mm

WHITE POLYSTYRENE



98 Per Tray
Density of 32

Seed Trays
Polystyrene
350x675x115

128 Per Tray
Density of 24,32

Seed Trays
Polystyrene
350x675x90



200 Per Tray
Square or Round holes
Density of 18,24,32

Seed Trays
Polystyrene
350x675x60



SEEDLING TRAYS

GPB 4



Seed Trays
4 Cavity
185x140x55

GPB 6



Seed Trays
6 Cavity
185x140x55

GPB 6 W



Seed Trays
6 Cavity Wide
215x152x55

GPB 8



Seed Trays
8 Cavity
185x140x55

GPB 12



Seed Trays
12 Cavity
215x152x42



GERMINATION TRAYS

GPB 84/1.0

Germination Tray
84 Cavity
535x315x60



GPB 128/1.2L

Germination Tray
128 Cavity
675x275x60



GPB 128/1.0

Germination Tray
128 Cavity
540x275x38





GPB 104/1.0



**Germination Tray
104 Cavity
538x310x48**

GPS 24



**Germination Tray
24 Value Pack
310x260x55**

GPS 48



**Germination Tray
48 Value Pack
310x270x47**

CUTTING TRAYS

GPB 24/1.0

Cutting Trays
24 Cavity
485x290x75



GPB 40/1.2

Cutting Tray
40 Cavity
560x355x90



GPB 32V/1.2

Vine Cutting Tray
32 Cavity
623x320x130



POTS

VACUUM FORMED POTS

GPP 12 BL



12cm Black Pot
12x10cm
0.75L

GPP 15 BL



15cm Black Pot
15X13CM
1.5L

GPP 17 BL-K



17cm Black Pot
17X15CM
2.1L

INJECTION MOULDED POTS

GPB 14 BL



14cm Black Pot
14X12CM
1.25L

Available in Green ■

GPB 17 BL



17cm Black Pot
17X15CM
2.1L

Available in Green ■

TREE POTS



Mini Tree pots are used for a variety of fruit and nut trees. The tapered-bottom pot guide the roots downward to air prune out the bottom drain hole. The taper and vertical deep rib design prevent roots from circling, producing an excellent root ball!

Tree pots are ideal for budding grafting and starting larger seedlings. These unique narrow tapered containers with their deep ribs are available in a variety of sizes.



MT45

Tree Pot
10.2x14cm
x1.242L



MT2510

Tree Pot
6.4x25.4cm
x0.875L

MT38



Tree Pot
7.6x20.3cm
x0.95L

MT310



Tree Pot
7.6x25.4cm
x1.014L



MT49



Tree Pot
10.2x24.1cm
x1.589L

CP413CH



Tree Pot
10.2x34.3CMx2.65L

CP512



Tree Pot
12.7x30.5cm
x5.0L



TREE BAGS

UV TREATED SLING
BAG 50L



UV TREATED SLING
BAG 1000L



Available in 50L,100L,250L,500L,1000L,2000L,5000L

MULCH PLASTIC

Made to order according to your specifications regarding width, length and micron. We can also do in-line hole punching either in single or double rows.

Additional UV stabilizer can be added for a longer life span.

Please contact Garth on 084 580 8220 or email
garth@algoaplastics.co.za

SHADE CLOTH

Our standard colour range is available in black, black/white, white, green and blue.

SHADE CLOTH			
STANDARD COLOUR RANGE	SHADE FACTOR %	UV BLACK OUT FACTOR %	AVG. GSM
CODE 20 - BLACK	20	20	55
CODE 20 - WHITE	8	20	55
CODE 30 - BLACK	30	30	75
CODE 30 - WHITE	12	30	75
CODE 40 - BLACK	40	40	95
CODE 40 - WHITE	14	40	95
CODE 40 - BLACK/WHITE	32	35	95
CODE 40 - GREEN	34	38	95
CODE 50 - WHITE	18	50	125
CODE 50 - GREEN	44	43	122
CODE 60 - BLACK	60	60	122
CODE 60 - WHITE	22	52	145
CODE 70 - BLACK	70	70	165
CODE 80 - BLACK	80	80	165
CODE 80 - BLACK/WHITE	78	79	165
CODE 80 - WHITE	45	77	165
CODE 80 - GREEN	76	76	165
CODE 80 - BLUE	46	54	165

Roll widths are 3m (folded 1,5m) and 50m per roll.

Shade factors are between 8% and 80% with UV block out between 20% and 80%.

Please contact Garth on 084 580 8220 or email garth@algooplastics.co.za



GROUND SHEETING AND LINERS

Standard sheeting sizes of 2m/3m/4m/6m x 30m from 100 micron to 250 micron.

Standard ground liners are available in 100mm/225mm/300mm/340mm/ 460mm wide x 375 micron.

Specialized ground liners are manufactured according to your requirements regarding width, length and thickness up to 500 micron. Extra UV can be added for a longer life span.

Specialized liners are ideal for placing your plant bags or pots in rows and prevent roots from growing through the drainage holes into the ground as well as preventing weed growth.

Please contact Garth on 084 580 8220 or email garth@algoaplastics.co.za

TUNNEL PLASTIC

Available in widths of 7,5m/9,5m/11,5m/12m and 15m in 200 micron.

Please contact Garth on 084 580 8220 or email garth@algoaplastics.co.za

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Visit our new website at:
www.plant-sak.co.za

Or view other products at:
www.algoaplastics.co.za

