



Van den Bos has years of experience in storage, preparation and export of calla tubers. Service and quality are our top priority, which is clearly reflected in our final product. One of our strengths is access to exclusive and semiexclusive varieties. This allows us to offer you a distinctive range of callas for both cut and pot.

It is our mission to deliver the best quality tubers and thanks to our passionate team we achieve this goal! When a batch is purchased we conduct multiple field inspections. Once the tubers are harvested by the growers and delivered to Van den Bos, our quality team carefully checks each batch. We make sure that the tubers receive proper preparation and are stored at Let's grow callas together!

2 INTRODUCTION

constant management and care until the moment they are delivered to your door. We love to share our knowledge with you! Our representatives are genuine specialists and our only goal is to support you to make sure you get the best quality callas.

In addition to our corporate office in the Netherlands, we have over 10 Account Managers throughout the world as well as our own Van den Bos locations in the United States, Canada, China and Australia.

Visit us online at www.vandenbos.com









Novi Sun®





Royal Sun®

Sweet Vanilla®







Royal Jazz®



Royal Pumpkin®





Captain Marrero®

Sweet Art®

Sweet Candy®

Sweet Misty®

Candy Art®

Stingray®











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# WHERE PASSION **COMES TO BLOOM**





Captain Melrose®



Captain Morelli®



Captain Promise®





Captain Trinity®



Captain Ventura®

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### Download our app!

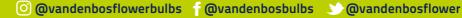
Find us in the app store by searching on "van den bos".













### **Specifications**

Variety		Description			Cycle time (weeks)		Pot size/Cut use			Plant height			t 📗	PGR use				
	Page	Flower size	Leaf shape	Spots	8-9	10-11	12	<10	10/12	12/16	>17	СИТ	XS	sl	М	. XI	L	М
Captain Morelli®	10*	L	Heart	- 1														
Mellow Yellow®	3	M	Lancet	•			•				•							
Novi Sun®	3	M	Heart	•														
Royal Sun®	3	L	Heart				•								•		Ť	
Sun Club®	3	S	Lancet													1		
Universe®	3	S	Heart				•											
Sweet Vanilla®	3	S	Heart															
Captain Trinity®	_		Heart															
Mercedes®	10*	L S				•												
Royal Jazz®	3		Lancet															
	3	M	Lancet	•							_						•	
Royal Pumpkin®	3	L	Heart	•			•				•	•						
Royal Salsa®	4	L	Lancet	•		•				•	•							
Allure®	4	S	Lancet	•		•		•	•	•				•		•		
Passoa®	4	L	Heart	•							•							
Red Charm®	4	S	Lancet	•		•			•	•	•				•		•	
Rocket®	4	М	Lancet			•					•							
Royal Valentine®	4	М	Lancet	•		•		•	•	•	•		•	•		•		
Stingray®	4	М	Lancet			•				•	•			•	•			•
Candy Art®	4	L	Heart	•		•				•	•	•			•			•
Captain Marrero®	4	М	Heart	•	•				•	•	•			•			•	
Captain Melrose®	10*	L	Lancet			•												•
Captain Romance®	10*	L	Heart		•							•						
Forever®	5	М	Lancet			•				•	•	•			•			•
Le Chique®	5	L	Lancet	•		•			•	•					•			•
Le Reve®	5	М	Lancet			•		•	•	•	•			•	•	•		
Puccini®	5	М	Lancet			•				•					•		•	
Royal Princess®	5	М	Lancet	•		•		•	•	•	•	•			•	Т		•
Shiny Art®	5	М	Lancet	•					•						•			•
Sweet Art®	5	ı	Lancet				•			•	•	•			•			•
Sweet Candy®	5	M	Lancet			•								•	•			•
Sweet Misty®	5	L	Lancet	•			•											
Sweet Rose®	7	M	Lancet	•		•												
Captain Promise®	10*	L	Heart															
Drenthe®		M		•						•	•							
Fine Art®	7		Heart															
Outback®	7	S	Lancet					•										
Paco®	7	M	Lancet	•											•			
	7	M	Lancet					_							_			
Pop Art®	7	M	Lancet	•				•							•			
Sumatra®	7	M	Lancet	•		•					•	•						
Viper®	7	М	Lancet			•		•			•							
Picasso®	7	L	Heart	•		•					•	•						
Bullit®	8	М	Lancet	•	•			•		•	•						•	
Cantor®	8	М	Lancet	•		•				•	•	•			•			
Memories®	8	S	Heart	•		•					•				•			
Odessa®	8	S	Lancet	•		•		•	•	•	•	•			•		•	
Captain Ventura®	10*	М	Heart	•	•					•	•	•			•			
Ivory Art®	8	L	Heart	•			•			•	•	•			•			•
Royal Bounty®	8	М	Lancet			•		•	•	•	•	•			•			•
Sapporo®	8	L	Lancet	•		•					•	•			•			
Strong Art®	8	М	Lancet				•			•	•	•			•			•
Sweet Cloud®	8	L	Lancet	•		•				•	•	•			•			
Virgin Art®	9	M	Lancet	•		•			•	•	•	•			•			•
White Art®	9	М	Lancet	•					•	•	•	•			•			•

## Cultivation guidelines pot Calla

#### Tubers - Two kind of tubers:

- Shoots already on the tuber
- Stored tubers: Must be stored at 9°C (48°F) with a relative humidity level of about 70%

#### Media to use in pots

- PH value of 5.8-6.5
- High percentage of Coco peat is preferable
- Avoid fine soil structure
- Percentage of bark is prefereble in your soil mixture

#### **Planting**

- Plant with shoots facing upwards
- 2,5 cm/1 inch potting compost above the tuber

#### Greenhouse temperatures

- From planting untill shoots of 3-5 cm -> 16°C-20°C (60°F-68°F)
- From 6 cm untill you see the flowers -> 16°C-24°C (60°F-75°F) during the day
- From 6 cm untill you see the flowers -> 13°C-16°C (55°F-60°F) at night
- From flower colouring until delivery -> 16 °C-24 °C (60 °F-75 °F) during the day
- From flower colouring until delivery -> 13°C-16°C (55°F-60°F) at night

- Give after planting sufficient water so potting soil is good moist and cover pots with clear plastic. Remove plastic when first shoots emerge above the soil
- Moderate watering until the leafs unfold and give a drench with Ridomyl gold during the second/third watering
- Pot should not be constantly wet, rather slightly dry

#### Fertilization

- 800 gram NPK (12-10-28) per m<sup>3</sup> mixed through the compost
- Add nutrition during each watering with 1.5-2 EC
- Nutrition like 15-5-30 with extra Magnisum and Iron is a good composition between NPK

#### Relative Humidity (RH)

- 65-75%
- Avoid humidity drop below 60%

#### **Growth regulation**

- Use PGR (paclobutrazol) when needed as
- Concentration is depending on variety
- PGR drench have to take place including 30-50 cc water per pot

#### **Crop protection**

- Use a well drained medium
- Scout regular for Aphids, Trips, Rhizoctonia and Phytium
- Active greenhouse climate is needed to avoid stress
- Ventilators can help for sufficient air circulation

#### Pot size and tubers size

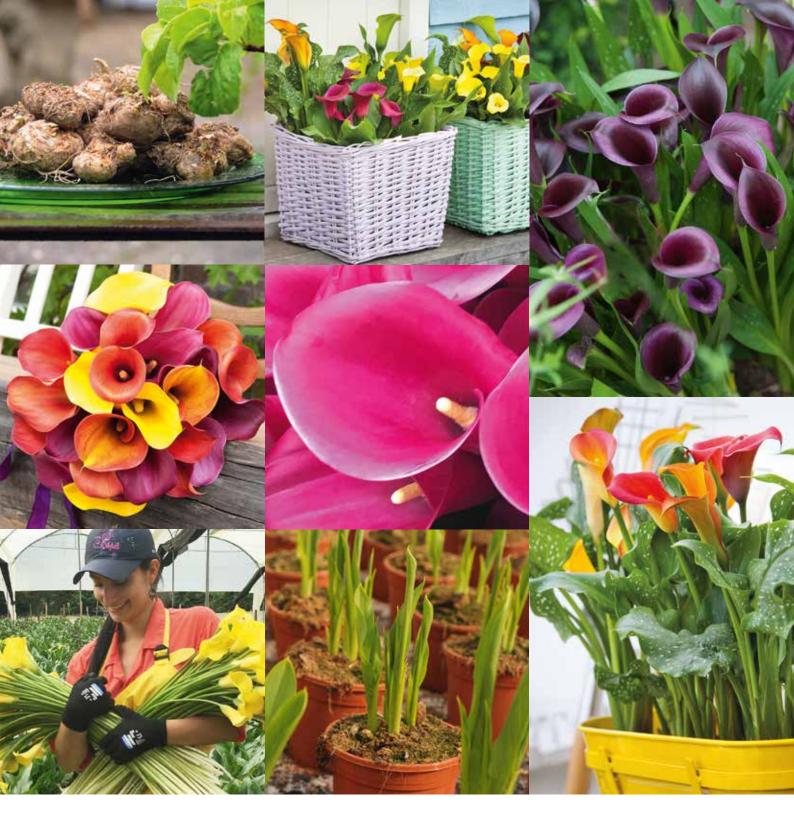
Pot size	In cc	Plant density netto m <sup>2</sup>	12/14	14/16	16/18	18/20	20/24
9 cm	285 cc	35	Х				
11 cm	520 cc	30	X	X			
12 cm	>620 cc	30		X	Х		
14 cm	>1000 cc	25			X	X	
17 cm	>2000 cc	20				Х	Х
19 cm	>3000 cc	15					X













flowerbulbs

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