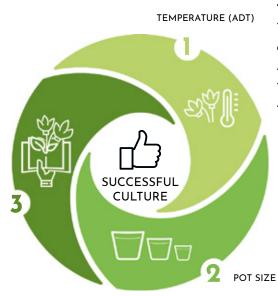


TO PROGRAM A SUCCESSFUL CULTURE

3 INTERDEPENDENT PARAMETERS



AVERAGE DAILY TEMPERATURE (ADT)

The key factor to improve quality and shelf life: Set the lowest possible ADT in greenhouses during the flowering period! As a bonus: energy savings ...

VARIETY CHOICE

The sales calendar allows you to choose from the very wide offer, and vice versa.

VARIETY CHOICE

POT DIAMETER

Optimizing the cultivation area with recommended density and the choice of three pot sizes per range.

USE THE GROWING DATA IN 3 STEPS:

- a) Start from the crop duration of a variety
- b) Count backwards from the planned flowering date,
- c) Obtain the week of sowing and / or that of potting.

CULTURE INFORMATION

	MINI		COLIGIC IN GRIMATION							
	2,5 - 4" 3,5 - 5"	- 5"	Advised A	ADT (a) at flowe	ring stage in g	reenhouse		CULTURE TIME		
	VARIETIES	Pot Ø in.	68° ~ 77°F	59° ~ 68°F	54° ~ 59°F	59° ~ 68°F	DENSITY plants/yard ²	From sowing	From plug size 0,6 ~ 0,8 in. (d)	
		2,5					46		0,0 ~ 0,8 III. (d)	
	Smartiz® FANTASIA®						38	29 ~ 31	17~19	
	Smartiz® FANTASIA®	3,5						weeks	weeks	
		4					30			
	Smartiz®	2,5			(e)	(b) (e)	42			
	Smartiz® VICTORIA The VICTORIA characteristics are more pronounced when days are long 100% VICTORIA Flower	3,5			(e)	(e)	34	27 ~ 28 weeks	15 ~ 16 weeks	
	100% VICTORIA Flower	4			(e)		25			
	BISOUS®	3,5					34	27 ~ 28	15 ~ 16	
	Mix Very Special	4					25	weeks	weeks	
		2,5				(b)	42		18 ~ 20 weeks	
	Metis® FANTASIA®	3,5					34	30 ~ 32 weeks		
		4					25			
		3,5				(b)	25			
	Metis [®]						31	28 ~ 29 weeks *29 ~ 31 weeks	16 ~ 17 weeks *17 ~ 19 weeks	
	Metis® DECORA* (SILVERLEAF)	4								
		5					17			
	Metis® VICTORIA	3,5					25	20 20		
	The VICTORIA characteristics are more pronounced when days are long 100% VICTORIA Flower	4					21	28 ~ 30 weeks	16 ~ 18 weeks	
		5					17			
		3,5				(b)	25			
	Metis® PomPom®	4					21	30 ~ 32 weeks	18 ~ 20 weeks	
		5					17			
	ORIGAMI® Very Special	4					21	30 ~ 32	18 ~ 20	
		5					17	30 ~ 32 weeks	weeks	
	A A	4			(e)		21			
	LILIBELLE® Very Special	5					17	30 ~ 32 weeks	18 ~ 20 weeks	
						(b)	21			
	Metis [®] FANTASIA [®] Winter	4				(0)		30 ~ 32 weeks	18 ~ 20 weeks	
	willer	5					17	weeks		

Flower size - Pot size

CULTURE INFORMATION

	MIDI						_		
	4-6"		Advised A	Advised ADT (a) at flowering stage in greenhouse					DE TIME
	9 0						DENSITY plants/yard ² =	CULTURE TIME	
	VARIETIES	Pot Ø in.	68° ~ 77°F	59° ~ 68°F	54° ~ 59°F	59° ~ 68°F		From sowing	From plug size 0,6 ~ 0,8 in. (d)
	Tianis® FANTASIA®	4					21	30 ~ 32 weeks	18 ~ 20 weeks
"	Hams FANTASIA	5					17		
	Tianis® SUCCESS®	4					21	27 ~ 29 weeks	15 ~ 17
•	Tianis [®]	5					17		weeks

				DENIGIEN	CULTURE TIME	
				DENSITY plants/yard ²	From sowing	From plug size 0,8 ~ 1,40 in. (d)
	4		(b)	17		16 ~ 18 weeks
ABANICO®	5			13	30 ~ 32 weeks	
	6			12		
	4		(b)	17		13 ~ 15 weeks
Midi+®	5			13	27 ~ 29 weeks	
	6			12		
	4		(b)	17	30 ~ 32 weeks	16 ~ 18 weeks
METALIS®	5			13		
	6			12		
	4		(b)	17	30 ~ 32 weeks	
INDIAKA®	5			13		16 ~ 18 weeks
	6			12		
	4		(b)	17		
Latinia® FUNFLAME® Latinia® FANTASIA®	5			13	30 ~ 32 weeks	16 ~ 18 weeks
	6			12		

Legend: (a): ADT flowering stage: Average Daily Temperature in the greenhouse during the flowering stage.

- (b): Please note for a flowering in spring it may be necessary to add artificial light during vegetative growth.
- (c): Flower removal recommended.

Flower size - Pot size

- (d): Plug size 0,6-0,8 in. (age 12 weeks) Plug size 0,8-1,4 in. (age 14 weeks) Plug size > 1,4 in. (age 16 weeks)
- (e) : During short days, the VICTORIA characteristics can be insufficiently marked.

Cold culture conditions to obtain plants of small volume or to help to reduce the transpiration of the plants of big volume. Control the relative humidity percentage. These temperatures require varieties with low sensitivity to Botrytis.

54° ~ 59°F 59° ~ 68°F

Cool culture conditions, ideal for most of the varieties.

68° ~ 77°F

Warm culture conditions to obtain plants with a larger volume than normal. Choosing a bigger pot can improve the lifespan of the plants.

Not advised	Possible	Optimal	

CULTURE INFORMATION



	The second secon										
	VARIETIES	6 - 8,5"	Advised A	DT (a) at flowe	(a) at flowering stage in greenhouse			CULTURE TIME			
							DENSITY	COLIO	AL TIPIL		
		Pot Ø in.	68° ~ 77°F	59° ~ 68°F	54° ~ 59°F	59° ~ 68°F	plants/yard ²	From sowing	From plug size 0,8 ~ 1,40 in. (d)		
		4				(b)	17	28 ~ 30			
	Latinia® SUCCESS® and Flamed mix	5					13				
		6					12				
		4					17				
	Latinia® VICTORIA The VICTORIA characteristics are more pronounced when days are long 50 % VICTORIA Flower	5					13	29~ 30 weeks	15 ~ 16 weeks		
	30 /6 VICTORIA FROMEI	6					12				
ı		4				(b)	17				
	Latinia®	5					13	28~ 30 weeks	14 ~ 16 weeks		
		6					12				

				DENSITY -	CULTURE TIME	
				plants/yard ²	From sowing	From plug size > 1,4 in. (d)
	5		(b)	10		
PIPOCA® Von Special	6			8	35 ~ 38 weeks	19 ~ 22 weeks
	6,5			4		
	6		(b)	12	32 ~ 34 weeks	16 ~ 18
Halios® FUNFLAME® Magenta BLUSH Intense	9			10		weeks
	6,5 (c)			4	36 ~ 38 weeks	20 ~ 22 weeks
	5		(b)	12	32 ~ 34	16 ~ 18
Halios® FANTASIA®	6			10	weeks	weeks
	6,5 (c)			4	36 ~ 38 weeks	20 ~ 22 weeks
	5			12	30 ~ 32	14 ~ 16
Halios® VICTORIA The VICTORIA characteristics are more pronounced when days are long 50 % VICTORIA Flower	6			10	weeks	weeks
30 % MCTONAL Flower	6,5 (c)			4	34 ~ 36 weeks	18 ~ 20 weeks

54° ~ 59°F

Cold culture conditions to obtain plants of small volume or to help to reduce the transpiration of the plants of big volume. Control the relative humidity percentage. These temperatures require varieties with low sensitivity to Botrytis.

59° ~ 68°F

Cool culture conditions, ideal for most of the varieties.

68° ~ 77°F

Warm culture conditions to obtain plants with a larger volume than normal. Choosing a bigger pot can improve the lifespan of the plants.

Not advised	Possible	Optimal

Flower size - Pot size MAXI 5-6.5"

CULTURE INFORMATION

6 - 8,5" 4 - 6" 5 - 6,5"	Advised A	rised ADT (a) at flowering stage in greenhouse				CULTURE TIME		
9 9	D. 1 &		*		777	DENSITY plants/yard²	COLIGI	From
VARIETIES	Pot Ø in.	68° ~ 77°F	59° ~ 68°F	54° ~ 59°F	59° ~ 68°F		From sowing	plug size > 1,4 in. (d)
	5				(b)	12	32 ~ 34	16 ~ 18
Halios [®] HD	6					10	weeks	weeks
	6,5 (c)					4	36 ~ 38 weeks	20 ~ 22 weeks
	5				(b)	13	32 ~ 34	16 ~ 18
FALBALA® Veny Special	6					12	weeks	weeks
	6,5 (c)					7	36 ~ 38 weeks	20 ~ 22 weeks
	6				(b)	8	weeks w	16 ~ 20 weeks
Halios® DECORA (SILVERLEAF)	6,5 (c)					4	36 ~ 40 weeks	20 ~ 24 weeks
	8,5 (c)					3	38 ~ 42 weeks	22 ~ 26 weeks
	6				(b)	8	32 ~ 35 weeks	16 ~ 19 weeks
Halios [®]	6,5 (c)					4	36 ~ 39 weeks	20 ~ 23 weeks
	8,5 (c)					3	38 ~ 41 weeks	22 ~ 25 weeks
	6				(b)	8	31 ~ 33 weeks	15 ~ 17 weeks
Halios® FANTASIA® DECORA (SILVERLEAF)	6,5 (c)					4	35 ~ 37 weeks	19 ~ 21 weeks
(OIZVZIIZZXI)	8,5 (c)					3	37 ~ 39 weeks	21 ~ 23 weeks
	6				(b)	8	35 ~ 37 weeks	19 ~ 21 weeks
Halios® CURLY®	6,5 (c)					4	38 ~ 40 weeks	22 ~ 24 weeks
	8,5 (c)					3	40 ~ 42 weeks	24 ~ 26 weeks
	6				(b)	8	36 ~ 38 weeks	20 ~ 22 weeks
FRIOLA®	6,5 (c)					4	39 ~ 41 weeks	23 ~ 25 weeks
Vény Special	8,5 (c)					3	42 ~ 44 weeks	26 ~ 28 weeks

Legend: (a): ADT flowering stage: Average Daily Temperature in the greenhouse during the flowering stage.

- (b): Please note for a flowering in spring it may be necessary to add artificial light during vegetative growth.
- (c): Flower removal recommended.
- (d): Plug size 0,6-0,8 in. (age 12 weeks) Plug size 0,8-1,4 in. (age 14 weeks) Plug size > 1,4 in. (age 16 weeks).
- (e): During short days, the VICTORIA characteristics can be insufficiently marked.

 $These growing durations are observed in Fr\'{e}jus \ (France) \ with the growing techniques \ described \ on \ www.cyclamen.com.$

 $\label{lem:feel free to contact us for the adjustments to make in your growing schedule according to your localisation.$

These growing durations are given for indication only. They correspond to 80% of blooming plants with 3 opened flowers for varieties with MAXI flowers and 80 % of blooming plants with 5 opened flowers for MINI and MIDI varieties.