

# SHOWGARDEN

Sutera - 2020

11/09/2020





# SUTERA

## General information

During the entire summer, our showgarden is the place to judge, photograph and admire our Sutera(Bacopa) assortment. The plants are tested on their performance in the Dutch climate and our own conditions. By keeping track on the various crops and various, year by year, we get a reliable image of each variety. Certain crops are more sensitive for mildew, but this is not visible in the same way every year. The constant gathering of all data will lead to a reliable judgement.

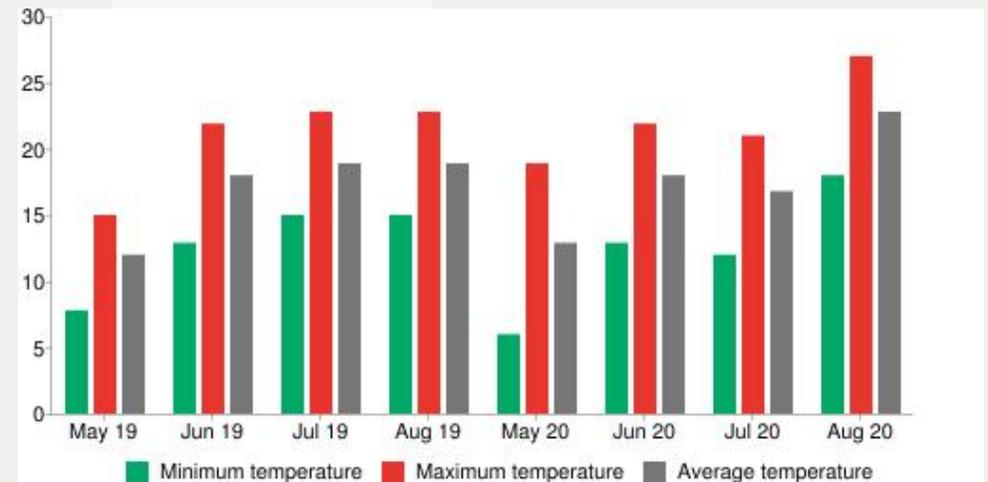
The plants are replanted from a small pot or as plugs planted into a 20 litre pot or 9,5 litre hanging basket around week 16. In each pot 5 plants are planted and in each hanging basket 3 plants. Around week 20, the plants are put outdoors after some hardening off in a cold greenhouse. The pots are placed on concrete stands, situated on a clean concrete flooring. The field is placed in such a way, that the plants are in full sun all day except for a small part with some morning shadow.

The special outdoor-potting soil is enriched with 3 kilos/m<sup>3</sup> Osmocote slow release fertilizer for 5 to 6 months. Apart from that all pots are watered and fertilized by means of a drip system. Each watering is done with an EC of 2-2.5 on a vegetative schedule. The frequency of watering depends on the irradiation. We apply no crop protection chemicals except for 1 or 2 preventive mildew treatments before the middle of June.

It is not necessary to remove any dead flowers.

## Climate

	May	June	July	August	Total
Rainfall average	60	65	81	72	278
Rainfall 2020 (mm)	12	78	51	236	377
Rainfall 2019 (mm)	30	121	76	46	273
Sunny hours average	199	194	206	187	786
Sunny hours 2020 (mm)	309	229	209	383	1130
Sunny hours 2019 (mm)	247	260	248	244	999



# SUTERA SCOPIA DOUBLE SNOWBAL - 2020

## Information

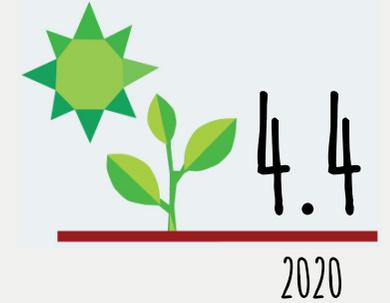
Clone number	4901992
Gender	cordata
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 616
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

Flower quality	5.0
Leaf quality	5.0
Mildew tolerance	5.0
Floriferousness (40%)	4.3
Plant judgement (60%)	4.5

## Total scores

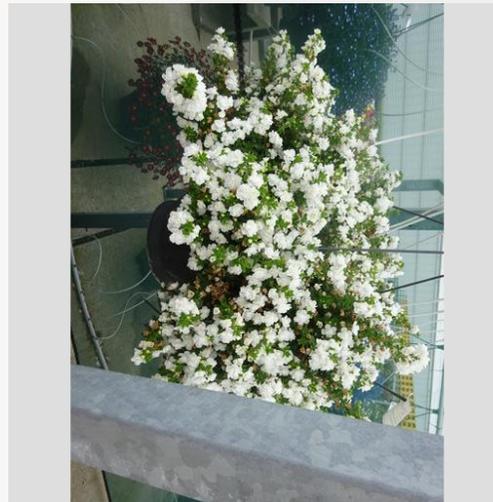
2020	4.4
2019	3.5
Average	4.0



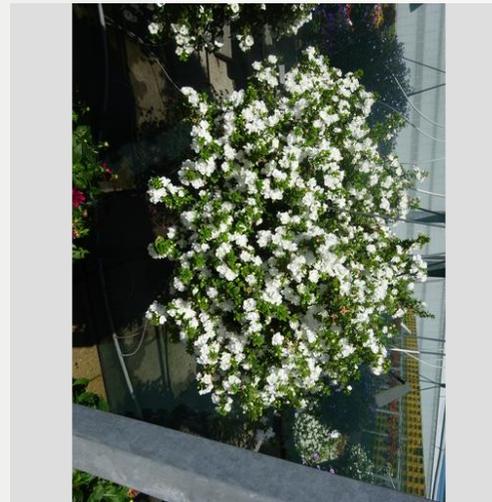
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



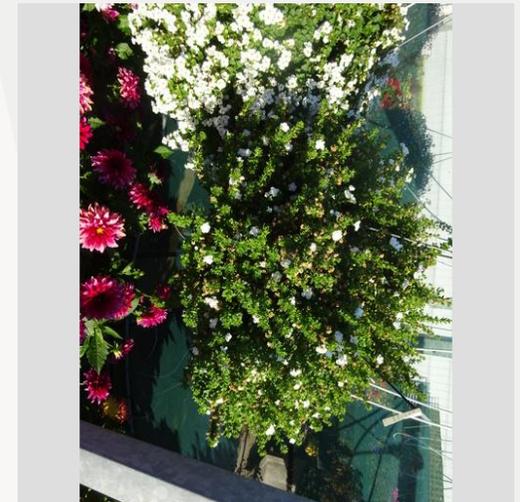
Week 24



Week 27



Week 30



Week 33

# SUTERA SCOPIA GREAT REGAL BLUE - 2020

## Information

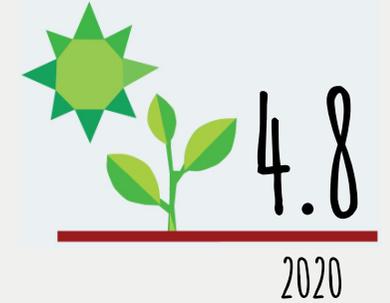
Clone number	4900701
Gender	cordata
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 611
Starting material	Cutting
Sticking/sowing week	
Judging period	27 - 33
Lifecycle	Commercial

## Total 2020

Flower quality	4.8
Leaf quality	5.0
Mildew tolerance	5.0
Floriferousness (40%)	4.8
Plant judgement (60%)	4.8

## Total scores

2020	4.8
2018	3.3
2016	4.4
2015	3.7
Average	4.1



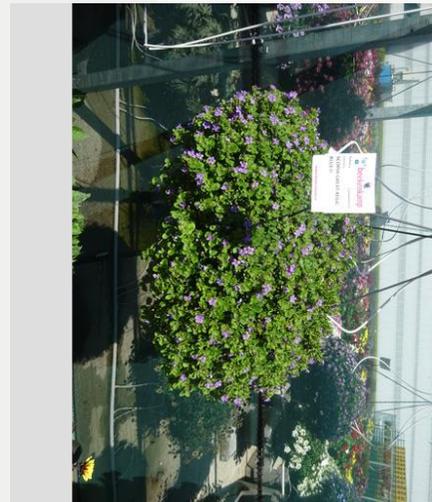
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



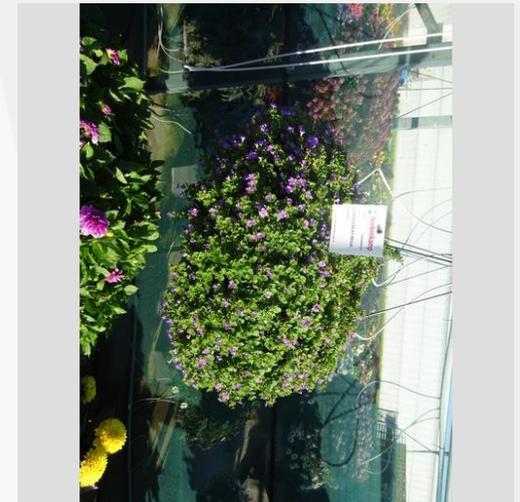
Week 24



Week 27



Week 30



Week 33

# SUTERA SCOPIA GULLIVER DYNAMIC WHITE - 2020

## Information

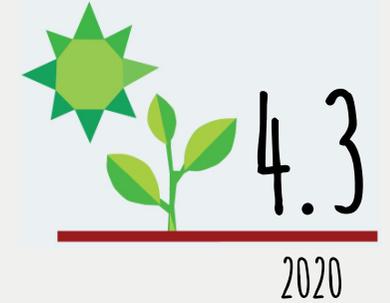
Clone number	4900698
Gender	cordata
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 614
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

Flower quality	5.0
Leaf quality	5.0
Mildew tolerance	5.0
Floriferousness (40%)	4.0
Plant judgement (60%)	4.5

## Total scores

2020	4.3
2019	3.5
2018	3.6
2015	3.4
Average	3.7



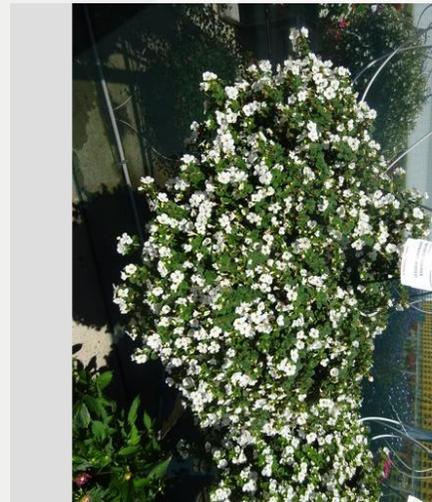
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



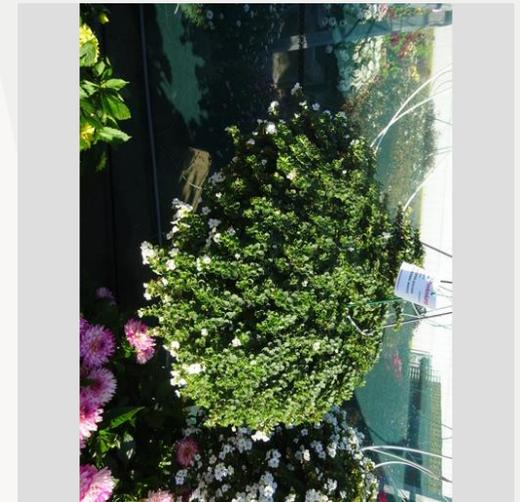
Week 24



Week 27



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Week 33

# SUTERA SCOPIA GULLIVER DYNAMIC WHITE - 2016

## Information

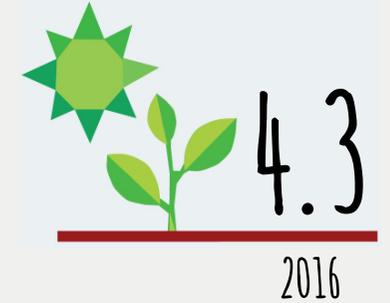
Clone number	4900698
Gender	cordata
Pot type	35 cm Hanging basket
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	7084 / 645
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2016

Flower quality	4.8
Leaf quality	5.0
Mildew tolerance	5.0
Floriferousness (40%)	4.0
Plant judgement (60%)	4.5

## Total scores

2016	4.3
Average	4.3



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 23



Week 27



Week 30



Week 33

# SUTERA SCOPIA GULLIVER PINK HEART IMPR. - 2020

## Information

Clone number	4901224
Gender	cordata
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 612
Starting material	Cutting
Sticking/sowing week	
Judging period	27 - 33
Lifecycle	Commercial

## Total 2020

Flower quality	5.0
Leaf quality	4.5
Mildew tolerance	5.0
Floriferousness (40%)	4.8
Plant judgement (60%)	4.8

## Total scores

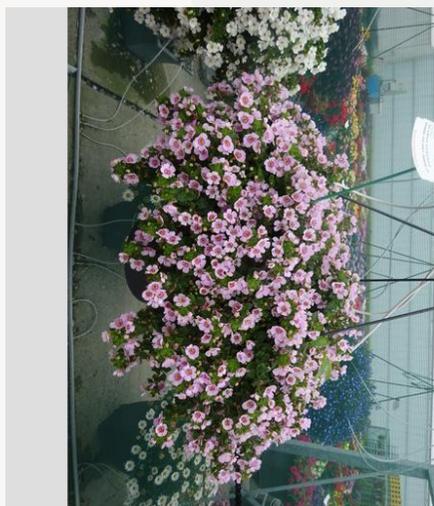
2020	4.8
2019	4.1
2018	4.7
2016	5.0
Average	4.7



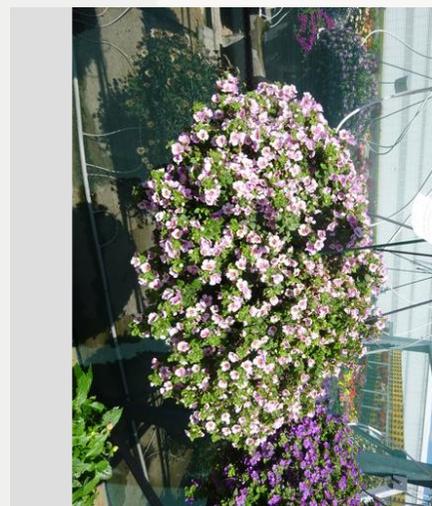
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



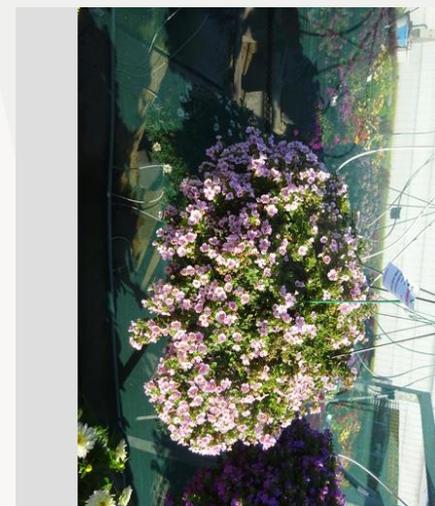
Week 24



Week 27



Week 30



Week 33

# SUTERA SCOPIA GULLIVER VIOLET - 2020

## Information

Clone number	4901356
Gender	cordata
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 613
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

Flower quality	5.0
Leaf quality	5.0
Mildew tolerance	5.0
Floriferousness (40%)	4.5
Plant judgement (60%)	4.8

## Total scores

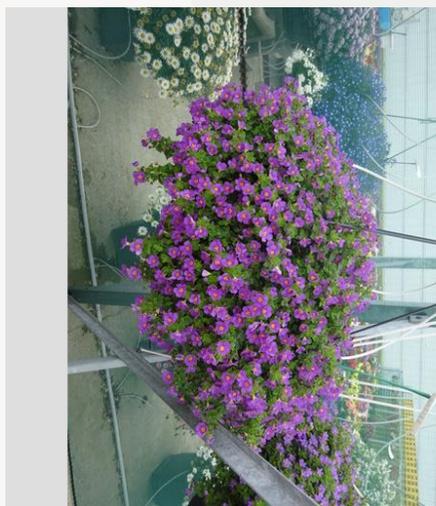
2020	4.7
2019	4.5
2015	3.3
2014	4.8
Average	4.3



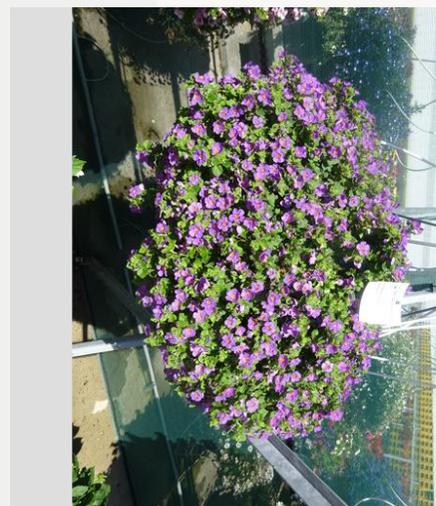
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



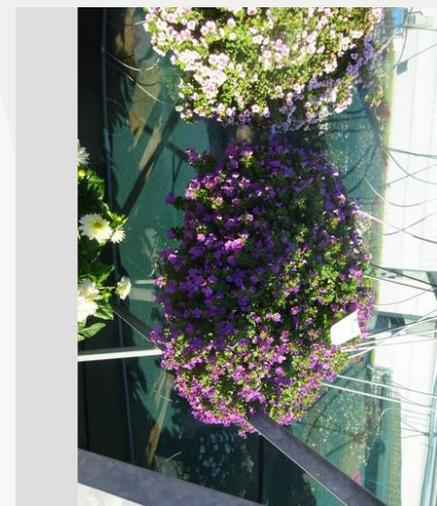
Week 24



Week 27



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Week 33

# SUTERA SCOPIA GULLIVER VIOLET - 2016

## Information

Clone number	4901356
Gender	cordata
Pot type	35 cm Hanging basket
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	7084 / 644
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2016

Flower quality	5.0
Leaf quality	5.0
Mildew tolerance	5.0
Floriferousness (40%)	5.0
Plant judgement (60%)	5.0

## Total scores

2016	5.0
2015	4.1
Average	4.6



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 23



Week 27



Week 30



Week 33

# SUTERA SNOWFLAKE - 2020

## Information

Clone number	4900570
Gender	cordata
Pot type	40 cm pot
Breeder	onbekend
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 610
Starting material	Cutting
Sticking/sowing week	
Judging period	27 - 33
Lifecycle	Commercial

## Total 2020

Flower quality	4.3
Leaf quality	4.5
Mildew tolerance	5.0
Floriferousness (40%)	4.0
Plant judgement (60%)	4.0

## Total scores

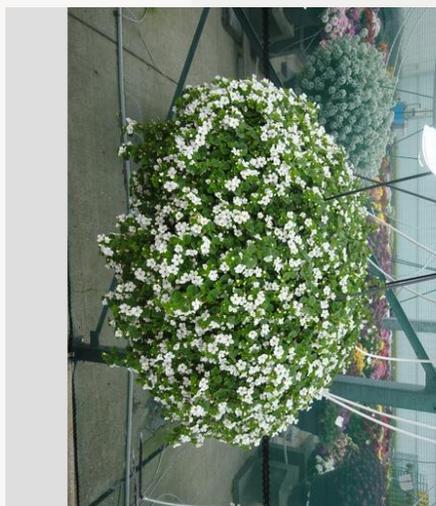
2020	4.0
2018	3.9
2018	3.8
2014	3.8
Average	3.9



Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



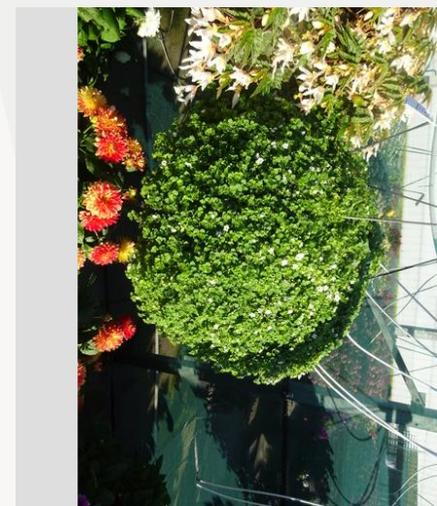
Week 24



Week 27



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Week 33