

# SHOWGARDEN

## Scaevola - 2020

11/09/2020





# SCAEVOLA

## General information

During summer our show garden is the place to judge, photograph and admire our Scaevola assortment. The plants are tested on their performance in the Dutch climate and under 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.

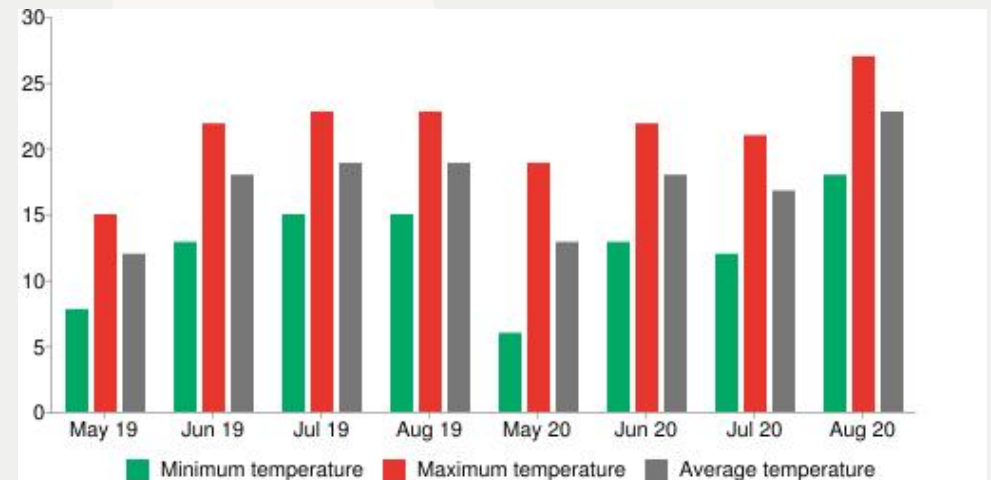
The plants are replanted from a small pot or as plugs into a 20 litres pot or 9,5 litres hanging basket around week 16. In each pot or hanging basket, 5 plants are planted. Around week 20, the plants are put outdoors after some hardening off in a cold greenhouse. The pots are placed on concrete stands, 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 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



# SCAEVOLA BLESSING PINK - 2020

## Information

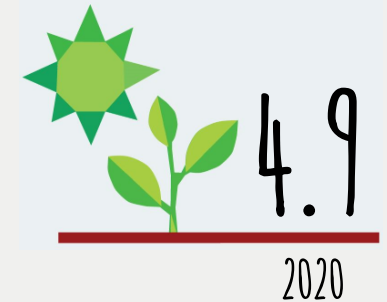
Clone number	4901880
Gender	aemula
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 284
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

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

## Total scores

2020	4.9
2019	4.2
2018	4.9
Average	4.7



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



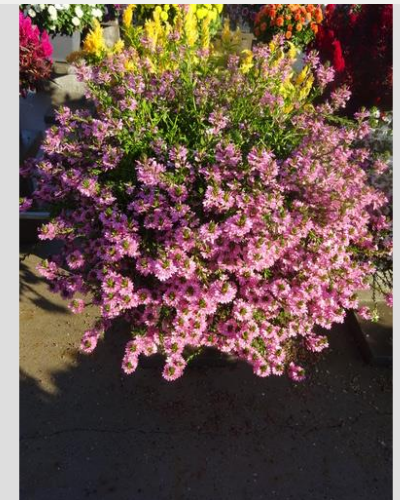
Week 24



Week 27



Week 30



Week 33

# SCAEVOLA BLESSING PINK - 2017

## Information

Clone number	4901880
Gender	aemula
Pot type	35 cm Hanging basket
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	13360 / 645
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 34
Lifecycle	Commercial

## Total 2017

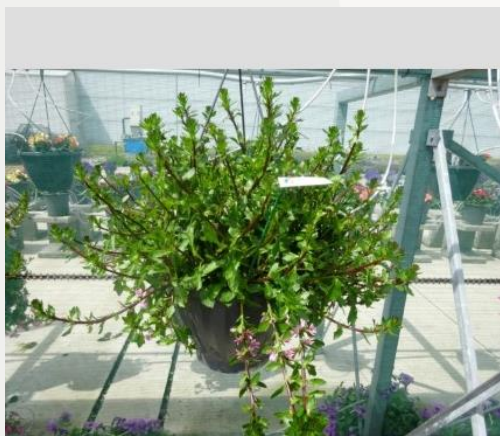
Flower quality	5.0
Leaf quality	4.8
Mildew tolerance	3.7
Floriferousness (40%)	4.5
Plant judgement (60%)	4.8

## Total scores

2017	4.7
Average	4.7



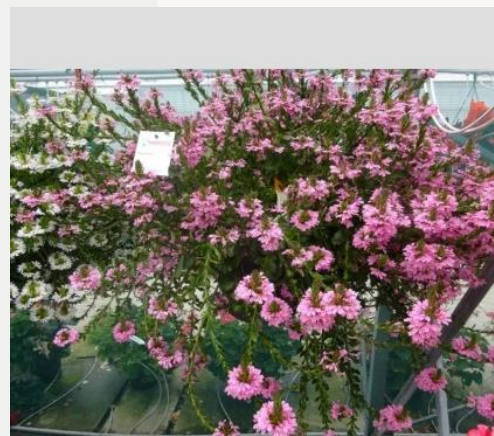
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



Week 23



Week 27



Week 30

# SCAEVOLA BLESSING WHITE - 2020

## Information

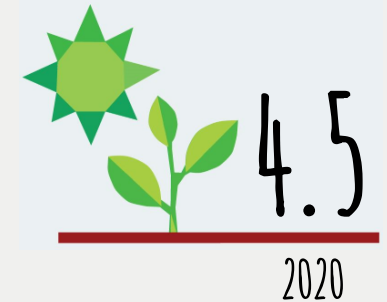
Clone number	4901453
Gender	aemula
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 285
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

Flower quality	4.8
Leaf quality	4.8
Mildew tolerance	5.0
Floriferousness (40%)	4.8
Plant judgement (60%)	4.3

## Total scores

2020	4.5
2019	3.9
2018	4.9
2016	4.3
Average	4.4



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



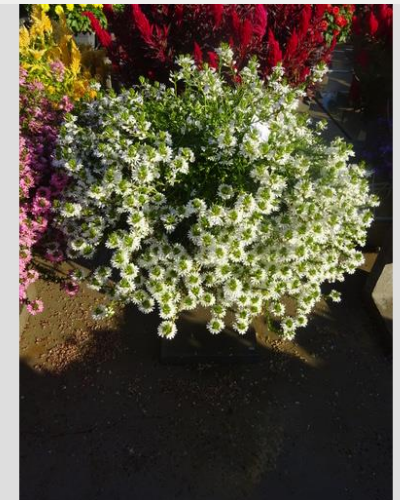
Week 24



Week 27



Week 30



Week 33

# SCAEVOLA BLESSING WHITE - 2017

## Information

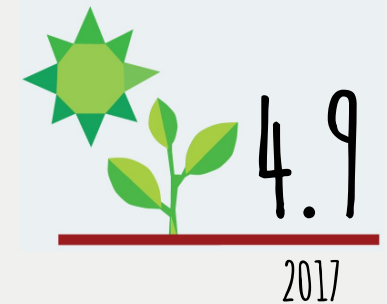
Clone number	4901453
Gender	aemula
Pot type	35 cm Hanging basket
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	13360 / 646
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 34
Lifecycle	Commercial

## Total 2017

Flower quality	5.0
Leaf quality	4.8
Mildew tolerance	3.7
Floriferousness (40%)	4.8
Plant judgement (60%)	5.0

## Total scores

2017	4.9
Average	4.9



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



Week 23



Week 27



Week 30

# SCAEVOLA PURPLE HAZE - 2020

## Information

Clone number	4901628
Gender	aemula
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 288
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

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

## Total scores

2020	4.7
2019	4.7
2018	5.0
2017	4.7
Average	4.8



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



Week 24



Week 27



Week 30



Week 33

# SCAEVOLA TOUCH BLUE - 2020

## Information

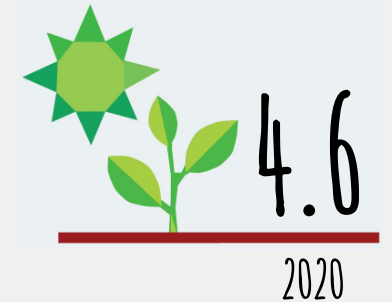
Clone number	4901884
Gender	aemula
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 286
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

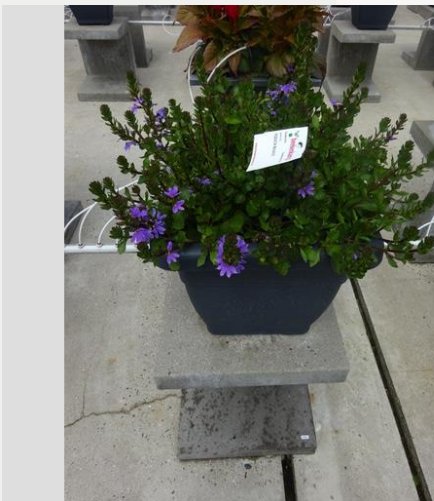
Flower quality	5.0
Leaf quality	4.8
Mildew tolerance	5.0
Floriferousness (40%)	4.8
Plant judgement (60%)	4.5

## Total scores

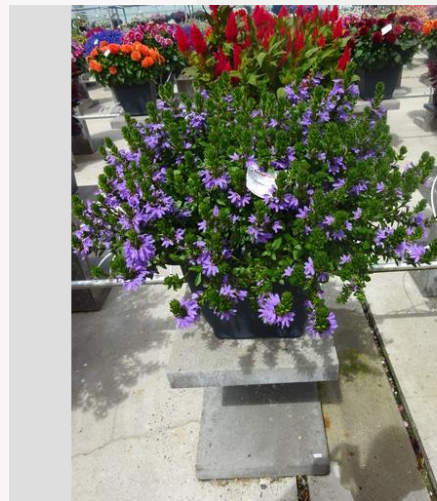
2020	4.6
2019	4.6
2018	4.9
2017	4.9
Average	4.8



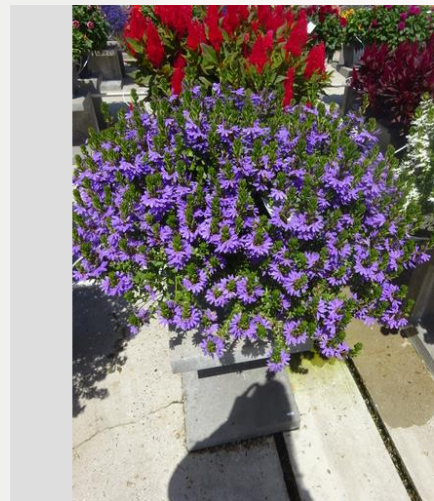
Judgement scale: 1=poor, 2=moderate, 3=average, 4=good, 5=excellent



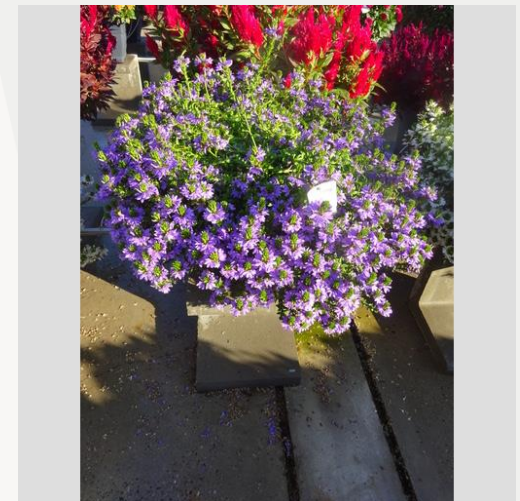
Week 24



Week 27



Week 30



Week 33



# SCAEVOLA TOUCH WHITE - 2020

## Information

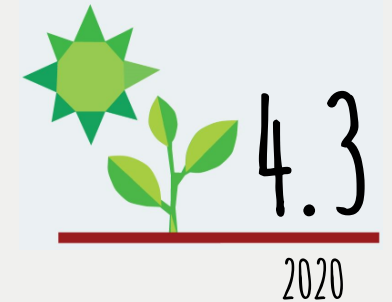
Clone number	4901885
Gender	aemula
Pot type	40 cm pot
Breeder	Danziger
Location	Plants Kortekruisweg
Flowertrial number/ field	15790 / 287
Starting material	Cutting
Sticking/sowing week	
Judging period	24 - 33
Lifecycle	Commercial

## Total 2020

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

## Total scores

2020	4.3
2019	3.8
2018	4.5
2017	4.7
Average	4.3



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



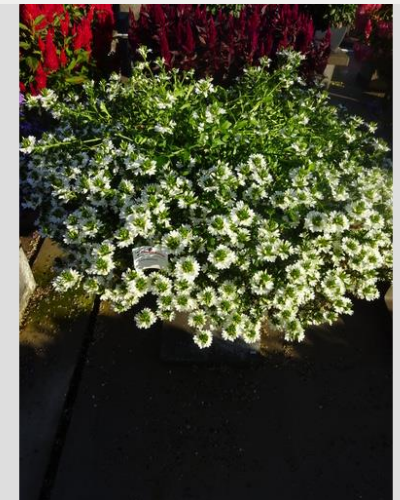
Week 24



Week 27



Week 30



Week 33