Field Trial 2020



We are pleased to report about Miyoshi Field Trial 2020.

We herewith introduce our recommended products including new varieties on this digital booklet.

We would appreciate that this report could help you to select MIYOSHI items.

And we look forward to seeing you in our field next year.

Place: Miyoshi Co., Ltd. Yatsugatake Sales and Nursery Center

Date: July 9th and 10th, 2020





Flower size and shape

(White Double) *The number after the variety name indicates the flowering speed

Which white variety would you prefer?



**\Light Pink-Pink Double **

We have six Pink and Light Pink additions in 2020.



Light Pink 3

Pink 3

Pink 1

Light Pink 2

Ap. Rose 2

F1 Chaconne Light Pink 2 (M20-3)



NEW











Abundant petals even under the hot conditions.

The color light pink starts from pale in the greenhouse but turns to clear light pink in the vase.





Comparative Varieties

Characteristics

Bud blasting

Rosette

Stem breakage

Beautiful frilly petals with excellent vase life. / Suitable for disbudding culture.

Require enough water to get taller stem length.

Normal

Under testing

Less

Avoid planting in the very hot season that can leads leaf tip burns depending on conditions.

NEW

F₁ Chaconne Pink 2 (M20-4)







Photo on	Planted on			
30 th Jun	18 th Feb			
Recommended cropping month				
Cool area	Jun to Aug			
Warm area	Jan to Mar			
Characteristics				
FloweringSpeed	Middle (Group 2)			
Color	Pink			
Flower size	M-L			
Stem height	Medium High			
Branching	Excellent			
Bud blasting	Normal			
Stem breakage	Less			
Rosette	Under testing			



Unique green center looks nice and graceful in the vase.

Chaconne Light Pink 2

Characteristics

Beautiful frilly petals with excellent vase life. / Suitable for disbudding culture.

Require enough water to get taller stem length.

Avoid planting in the very hot season that can leads leaf tip burns depending on conditions.

NEW

F₁ Jasny Light Pink 3 (M19-4)







Photo on	Planted on
6 th Jul	3 rd Feb
Recommended cr	opping month
Cool area	Jun to Aug
Warm area	Oct and Nov
Characteristics	
Flowering Speed	Middle Late (Group 3)
Color	Light Pink
Flower size	M-L
Stem height	Medium High
Branching	Excellent
Bud blasting	Less
Stem breakage	Less
Rosette	Normal

Characteristics

Beautiful green center with large flowers.

Easy to grow, least growing problems.

Excellent branching with least excess stems at the bottom.

F₁ Jasny Pink 3 (M19-3)









Photo on	Planted on
30 th Jun	3 rd Feb
Recommended cr	opping month
Cool area	Jun to Aug
Warm area	Oct, Nov
Characteristics	
Flowering Speed	Middle Late (Group 3)
Color	Pink
Flower size	M-L
Stem height	Medium High
Branching	Excellent
Bud blasting	Less
Stem breakage	Less
Rosette	Normal

Characteristics

Nice green center with strong pink.

High salable rate with excellent branching.

F₁ Allemande Light Pink 2 (M19-7)







Photo on	Planted on
30 th Jun	18 th Feb
Recommended cr	opping month
Cool area	May to Jul
Warm area	Oct to Apr
Characteristics	
FloweringSpeed	Middle (Group 2)
Color	Light Pink
Flower size	M-L
Stem height	Medium
Branching	Normal
Bud blasting	Less
Stem breakage	Less
Rosette	Normal

Characteristics

Reliable variety for second flush, autumn and spring.

High salable rate with excellent uniformity.

Stable petal numbers even in the hottest season.

F₁ Jasny Dark Blue 2 (M19-6)









Photo on	Planted on
9 th Jul	18 th Feb
Recommended cr	opping month
Cool area	May to Jul
Warm area	Oct to Mar
Characteristics	
Flowering Speed	Middle (Group 2)
Color	Dark Blue
Flower size	М
Stem height	Medium
Branching	Normal
Bud blasting	Less
Stem breakage	Less
Rosette	Normal

Characteristics

Easy to grow and less problems.

Less susceptible to petal burns.

Avoid planting in hot season as the stem length can become shorter.

F1 Chaconne White 3







Photo on	Planted on
6 th Jul	7 th Feb
Recommended cr	opping month
Cool area	Jul to Oct
Warm area	Oct to Dec May, Jun
Characteristics	
Flowering Speed	Middle Late (Group 3)
Color	White
Flower size	M-L
Stem height	Medium High
Branching	Normal
Bud blasting	Less
Stem breakage	Less
Rosette	Normal

Characteristics

Very easy to grow with least growing problems.

Abundant water is the key to get nice and tall stems.

Excellent vase life variety for Summer- Autumn harvest.

F₁ Jasny Flamingo 3









Photo on	Planted on
6 th Jul	3 rd Feb
Recommended cr	opping month
Cool area	Jun to Aug
Warm area	Oct, Nov
Characteristics	
Flowering Speed	Middle Late (Group 3)
Color	Light Pink
Flower size	M-L
Stem height	High
Branching	Normal
Bud blasting	Less
Stem breakage	Less
Rosette	Normal

Characteristics

Easy to grow, high salable rate due to less growing problems.

Apply abundant water gives plants taller stem height.

To tighten the flower neck, water less when you see buds.

F1 Chaconne Purple 2

NEW

Characteristics		
Flowering Speed	Middle (Group 2)	
Color	Purple	
Flower size	M-L	
Stem height	Medium High	
Branching	Normal	
Bud blasting	Less	
Stem breakage	Normal	

			The second		
15cm	1001				15cm
6in	4			Í	6in
		William	7		



en ar a ce en istres		
Rosette	Normal	
Photo on	Planted on	
6 th Jul	12 th Feb	
Recommended cropping		

Cool area	Jun, Jul
Warm area	Nov to Apr

Thick Petals, Excellent vast life.

Too much fertilizer can lead to leaf tip burns.

Shading protects plants from petal burns in Summer.

F1 Chaconne Blush Blue & Pink 2









Characteristics		
Flowering Speed	Early - Middle (Group 2)	
Color	Blue Blush Pink Blush	
Flower size	M-L	
Stem height	Medium High	
Branching	Normal	
Bud blasting	Less	

Characteristics

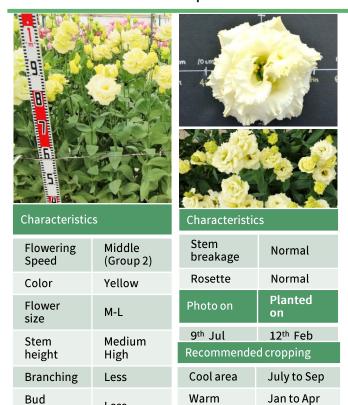
Stem breakage	Normal	
Rosette	Normal	
Photo on	Planted on	
6 th Jul	12 th Feb	
Recommended cropping		
Cool area	Sep, Oct	
Warm area	Jan to Apr	

Includes 50% Blue Blush and 50% Pink Blush.

Very easy to grow, suitable for Autumn and Spring market.

Color becomes lighter in winter and darker in Summer.

F1 Chaconne Yellow Imp. 2



area

Thick Petals bring excellent vase life.

Less

blasting

Bud

blasting

Too much fertilizer can lead to leaf tip burns.

Use Chaconne Yellow in Winter.

F₁ Chaconne Apricot and Purple 2

NEW

May, Jun



Includes 50% Blue Blush and 50% Pink Blush.

Less

For advanced growers, pay attention to leaf tip burns.

Cool area

Warm area

Jun, Jul

Jan to Apr

Shading protects plants from petal burns in summer.

Trial M18-4







Characteristics		
Flowering Speed	Early to Middle (Group 1.5)	
Color	Light Pink	
Flower size	M-L	
Stem height	Medium	
Branching	Excellent	

Characteristic	S	
Stem breakage	Less	
Rosette	Normal	
Photo on	Planted on	
6 th Jul	2 nd Mar	
Recommended cropping		
Cool area	May, Jun	
Warm area	Jan to Mar	

Characteristics

Bud

blasting

Outstanding top flowering.

Less

Pay attention to leaf tip burns depending on environment. Suitable for harvest in Winter and early Spring in warm area.

F₁ Jasny Lavender 3





nted

ping

to Oct

, Dec

Jun,

Characteristics		Characteristics	
Flowering Speed	Middle Late (Group 3)	Stem breakage	Less
		Rosette	Less
Color	Lavender	Photo on	Planted on
Flower size	М		
Stem Medium height High	Medium	30 th Jun	3 rd Feb
		Recommended cropping	
Branching	Many	Cool area	July to 0
Bud blasting	Less	Warm area	Nov, De May,Jui

Characteristics

High numbers of petals even under hot conditions.

Excellent branching and uniformity.

Color lavender is light than Reina lavender.

M18-7



Trial

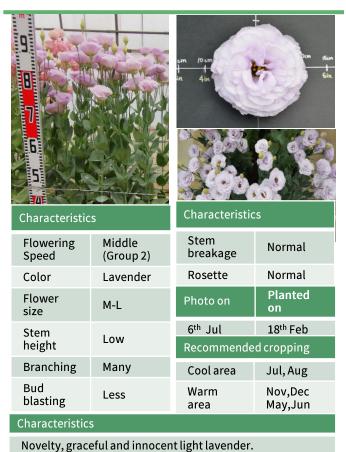
Characteristics

Outstanding top flowering.

Pay attention to leaf tip burns depending on environment.

Suitable for harvest in Winter and early Spring in warm area.

F1 Polka Lavender 2



Longer growing period can bring appropriate stem height.

Abundant petals even under hot conditions.

F₁ M21-20

Trial







Photo on	Planted on	
6 th Jul	2 nd Mar	
Recommended cropping		
Cool area	Jul to Oct	
Warm area	Oct to Dec May , Jun	
Charactaristics		

Characteristics	
Flowering Speed	Middle (Group 2)
Color	White
Flower size	M-L
Stem height	Tall
Branching	Normal
Bud blasting	Under testing
Stem breakage	Under testing
Rosette	Under testing

Characteristics

Excellent stem height and flower size even in summer.

High salable rate, very easy to grow.

Suitable for May June harvest in cool area.

M21-3 Trial







Photo on	Planted on	
30 th Jun	3 rd Feb	
Recommended cropping		
Cool area	Jul to Oct	
Warm area	Under testing	
Characteristics		
Flowering Speed	Middle Late (Group 3)	
Color	Pink	
Flower size	M-L	
Stem height	Medium High	
Branching	Excellent	
Bud blasting	Less	
Stem breakage	Less	
Rosette	Under testing	

Characteristics

Easy to grow, less growing problems.

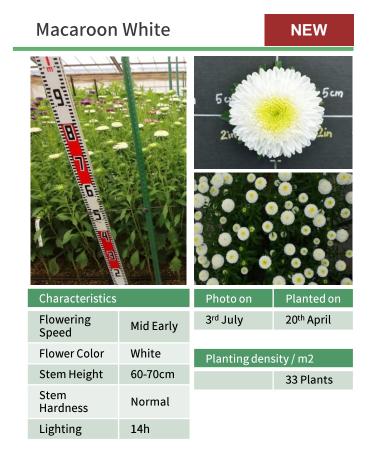
Applying enough water to get taller stem length.

Nice large flowers.

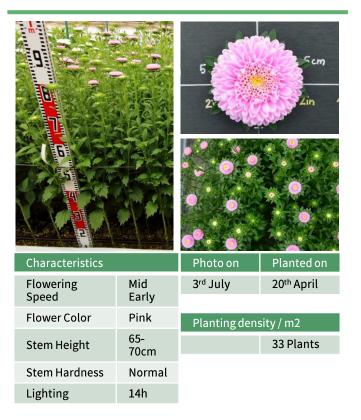


Common Characteristics of Macaroon Series

It has high resistance to fusarium and can be grown outdoors. Flowers may be deformed by low temperature and low sunshine.



Macaroon Pink



Macaroon Rose



Characteristics		Photo on	Planted on
Flowering Speed	Mid Early	3 rd July	20 th April
Flower Color	Rose/Whit e	Planting dens	sity / m2
Stem Height	70cm		33 Plants
Stem Hardness	Normal		
Lighting	14h		

Macaroon Scarlet





Characteristics		
Mid Early		
Scarlet		
60-70cm		
Normal		
14h		

3 rd July	20 th April
Planting dens	sity / m2

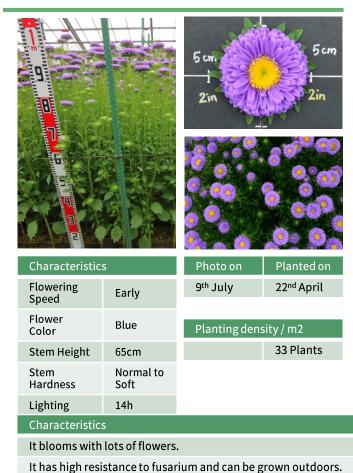
Planted on

Photo on

Common Characteristics of Macaroon Series

It has high resistance to fusarium and can be grown outdoors. Flowers may be deformed by low temperature and low sunshine.

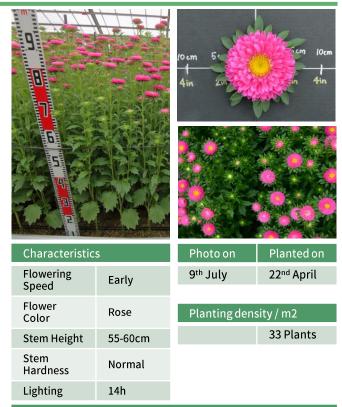
Julie Blue



Julie Pink



Julie Rose

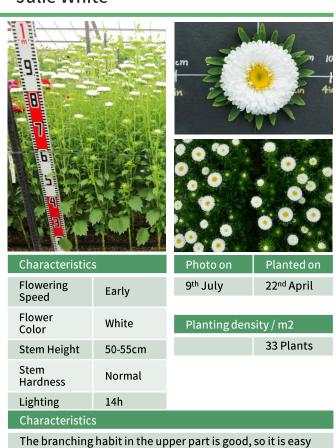


Characteristics

It has high resistance to fusarium and can be grown

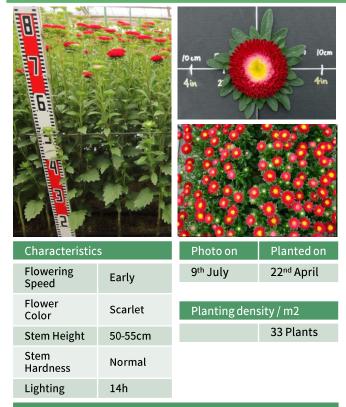
Flowers may be deformed by low temperature and low sunshine.

Julie White



It has high resistance to fusarium and can be grown

Julie Scarlet



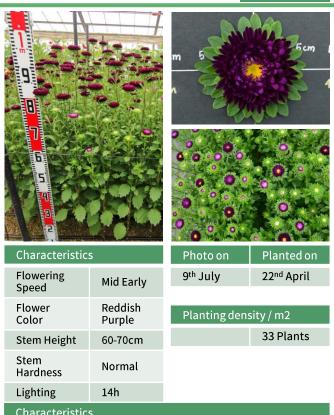
Characteristics

It has high resistance to fusarium and can be grown outdoors.

Flowering speed is early, so try to make the stem higher.

Julie Bordeaux

Trial



Characteristics

It has high resistance to fusarium and can be grown outdoors.

Flowers may be deformed by low temperature and low sunshine.

to have volume.

outdoors.

Balloon Chamois







Characteristics	
Flowering Speed	Late
Flower Color	Salmon
Stem Height	80cm
Stem Hardness	Hard
Lighting	18h

Photo on	Planted on
8 th July	3 rd April

Planting density / m2		
	33 Plants	

Good coloring salmon-pink.

At the late stage of growth, leaves are slightly susceptible to brownish color disorders.

Colors with high market needs.

Syringa Light Rose







Planted on

3rd April

Characteristics		
Flowering Speed	Late	
Flower Color	Light Pink	
Stem Height	80cm	
Stem Hardness	Hard	
Lighting	18h	

Planting dens	sity / m2
	33 Plants

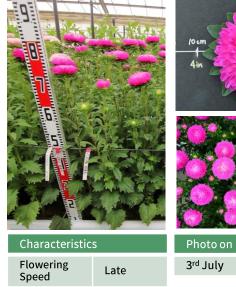
Photo on 3rd July

Characteristics

Soft pink with a good development.

There is some variation in flower type.

Syringa Crimson



Characteristic	5	PHOLOGII	Plantedon
Flowering Speed	Late	3 rd July	3 rd April
Flower Color	Scarlet	Planting dens	sity / m2
Stem Height	80cm		33 Plants
Stem Hardness	Hard		
Lighting	18h		
Characteristic	c		

High full-double rate and yield.

Good color development.

Good flower shape uniformity without the open-center.

Lady Coral Light Rose





	- Committee		
Characteristic	S	Photo on	Plante
Flowering Speed	Late	8 th July	3 rd Apr
Flower Color	Pink	Planting dens	sity / m2
Stem Height	80cm		33 Pla
Stem Hardness	Hard		
Lighting	18h		

Characteristics

Good branching habit.

High performance even in high temperature flowering.

Syringa Violet Blue





Characteristics		
Flowering Speed	Late	
Flower Color	Purple	
Stem Height	80cm	
Stem Hardness	Hard	
Lighting	18h	

Photo on	Planted on
8 th July	3 rd April

Planting density / m2		
	33 Plants	

Characteristics

Chic purple

The uniformity of flower shape and color is almost good.

18S.Lilac Trial







Characteristics		Photo on	Planted on
Flowering Speed	Late	3 rd July	3 rd April
Flower Color	Lilac	Planting dens	sity/m?
Stem Height	80cm	Flantinguens	33 Plants
Stem Hardness	Hard		
Lighting	18h		

Characteristics

Reddish Lavender Color. The uniformity of flower shape is almost good.

Balloon Silver Blue







Characteristics		
Flowering Speed	Late	
Flower Color	Pale Blue	
Stem Height	80cm	
Stem Hardness	Hard	
Lighting	18h	

Photo on	Planted on
8 th July	3 rd April

Planting density / m2		
	33 Plants	

Characteristics

Unique and impressive pale blue

The flower shape may be distorted when the plant becomes vigorous.

18B.Lavender

Trial







AND 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Characteristics		Photo on	Planted on
Flowering Speed	Late	3 rd July	3 rd April
Flower Color	Pale Lavender	Planting dens	sity / m2
Stem Height	80cm		33 Plants
Stem Hardness	Hard		
Lighting	18h		

Charactoristics

The flower color is Beige-like color at the beginning of bloom, gradually changing to chic lavender.

The plant is so vigorous that the center of the flower may be distorted a little.

Syringa Lavender







Characteristics		
	_	
Flowering Speed	Late	
Flower Color	Lavender	
Stem Height	60-70cm	
Stem Hardness	Hard	
Lighting	18h	

Photo on	Planted on
3 rd July	3 rd April

Planting density / m2		
	33 Plants	

Characteristics

Branching habit is not so vigorous.

Beautiful Day Salmon Rose







Characteristics	5	Photo on	Planted on
Flowering Speed	Late	3 rd July	3 rd April
Flower Color	Salmon	Planting den	sity / m2
Stem Height	60-70cm		33 Plants
Stem Hardness	Hard		
Lighting	18h		

The stem height is shorter than the others.

The open-center may occur sometimes.

Beautiful Day Lavender







Characteristics			
Flowering Speed	Late		
Flower Color	Lavender		
Stem Height	80cm		
Stem Hardness	Hard		
Lighting	18h		

PHOLOGII	Plantedon		
3 rd July	3 rd April		
Planting density / m2			
	33 Plants		

High full-double rate and yield.

Good color development.

Uniformity of flower shape.

Beautiful Day Dark Blue





3rd April

33 Plants

lensity / m2

Characteristics	5	Photo on
Flowering Speed	Late	3 rd July
Flower Color	Blue	Planting d
Stem Height	60-70cm	
Stem Hardness	Hard	

Lighting	18h	
Characteristics	S	
Good color development.		
Different type flowers bloom at a few percentage.		

Limonium sinuatum

Lucky Amethyst



Characteristics		
Color	Purple	
Height	Tall	
Productivity	Middle	
Branching	Many	

Photo on	Planted on	
1 st July	8 th April	
Planting density / m2		
4 Plants		

Excellent volume with good branching

The stems are resistant to yellowish stems and great transportability.

Managing with top dressing after minimum would be

Limonium sinensis

Bliss White



Characteristics		Photo on	Planted on
Color	White	3 rd July	8 th April
Height	Tall	Planting dens	sity / m2
Productivity	Slightly Many		4 Plants
Branching	Slightly Many		

Characteristics

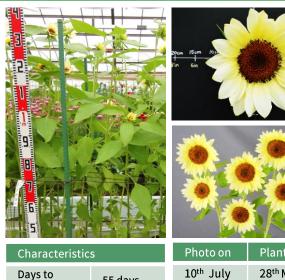
Pure white flowers/calyx

Less cold requirement and stable bolting.

Excellent volume and flowering speed is early as well.

Sunflower

ProCut WhiteNite



Characteristics		
Days to flower	55 days	
Flower Color	White (Dark Center)	
FlowerType	Single	





ProCut WhiteLite



Characteristics		
55 days		
White (Yellow Center)		
Single		





PHOLOGII	Plantedon	
10 th July	28 th May	
Recommend		
Cool Area	seasonal blooming condition	
Planting density	42 stems /m2	

Characteristics

A unique white sunflower that turns whiter gradually. The flower neck might be bended due to its big sized flower. It has a strong long-day habit so days to flower are longer under short days.

Celosia

Orange Queen Imp



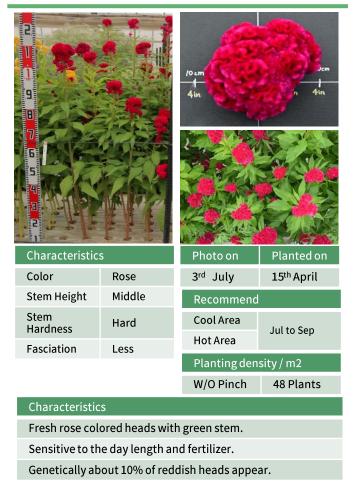
Orange Queen



Yellow Queen

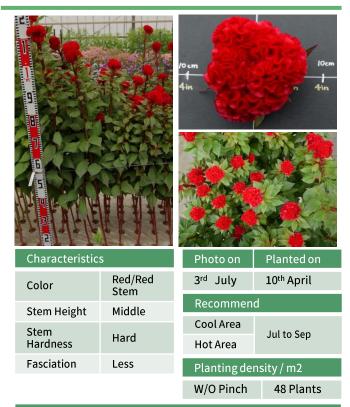


Rose Queen



Celosia

Reien

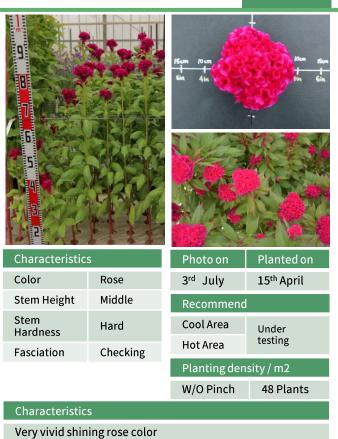


Characteristics

Very uniformed/less malformation

Less Fasciation, Standard item for Japanese bouquets.

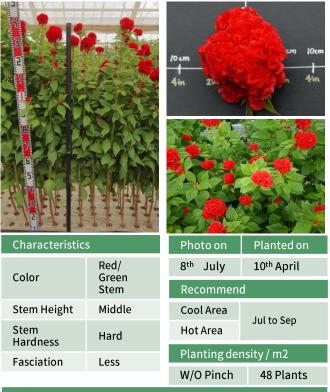
CE20-1 Trial



Very uniformed/less malformation.

Side buds tend to appear from lower side.

Miyoshi Select



Characteristics

uniformed/less malformation

Flowering speed is earlier than Reien or Orange Queen.

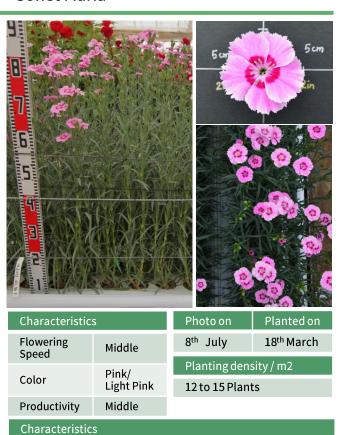
The contrast of Red heads and green stems are attractive.

Dianthus Temarisou



Sonet

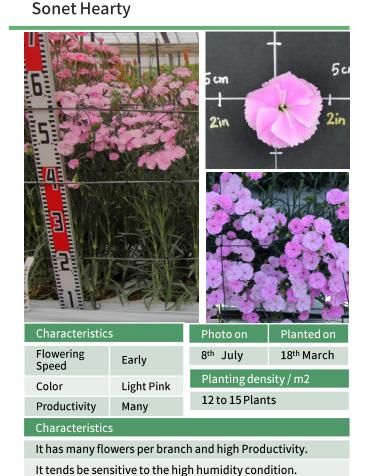
Sonet Maria



Long day time accelerates flowering initiation so please

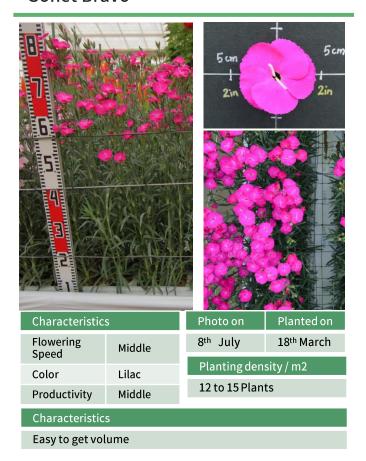
schedule your planting timing carefully.

Easy to get volume



Please mind when you give water.

Sonet Bravo



Sonet Fraise



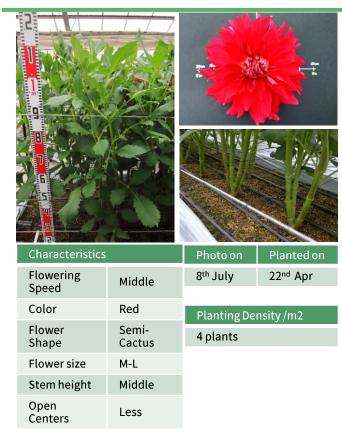
Characteristics

Very popular variety because of its high productivity.

Please give constant fertilizer to assist its great vigorousness.

Dahlia

Garnet

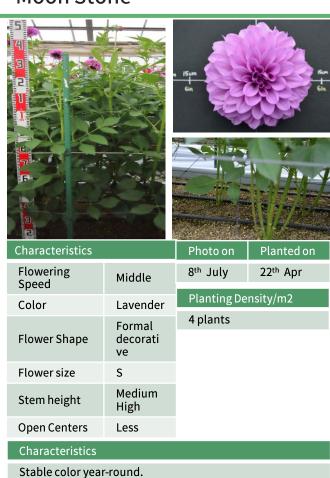


Characteristic

Stable color year-round.

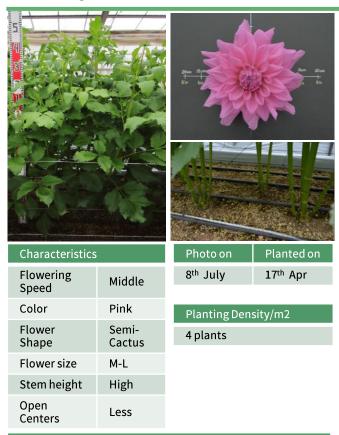
More heat tolerance than Nessyou.

Moon Stone



Useful color and size for any flower arrangements.

Pink Quartz

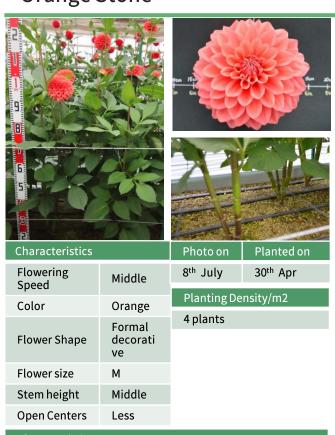


Characteristics

Pure Pink color without bluish.

Larger leaves than other varieties.

Orange Stone



Characteristics

Hard petals gives excellent vase life.

Color orange can turn pale under lot temperature and low light intensity.

Dahlia

Kokuchou



Characteristics			
Flowering Speed	Middle Late		
Color	Dark Red		
Flower Shape	Semi- Cactus		
Flower size	M-L		
Stem height	Medium High		
Open Centers	Less		



Photo on	on Planted on	
8 th July	19 th Apr	
Planting Density /m2		
4 plants		

Characteristics

Fascinating and glamorous dark red

Mitchan



Characteristics		Photo on
Flowering Speed	Middle	8 th July
Color	Rose	Planting D
Flower Shape	Formal decorative	4 plants
Flower size	M	
Stem height	Medium	
Open Centers	Less	

Nice and vivid pink

Top seller of Pink varieties





8 th July	19 th Apr		
Planting Density/m2			
4 plants			

Asahitemari







Characteristics		
Flowering Speed	Middle	
Color	Red	
Flower Shape	Pompon	
Flower size	S	
Stem height	Medium	
Open Centers	Less	

Photo on	Planted on	
8 th July	24 th Apr	
Planting Density /m2		
4 plants		

Characteristics

Tremendous hard petals achieves nice vase life.

Stable color year round.

Margarita

NEW







Characteristics		Photo on	Planted on
Flowering Speed	Early	8 th July	24 th Apr
•	Pink, White	Planting Density/m2	
Color		4 plants	
Flower Shape	Formal decorative	Pramo	
Flower size	М		
Stem height	Medium		
Open Centers	Less		

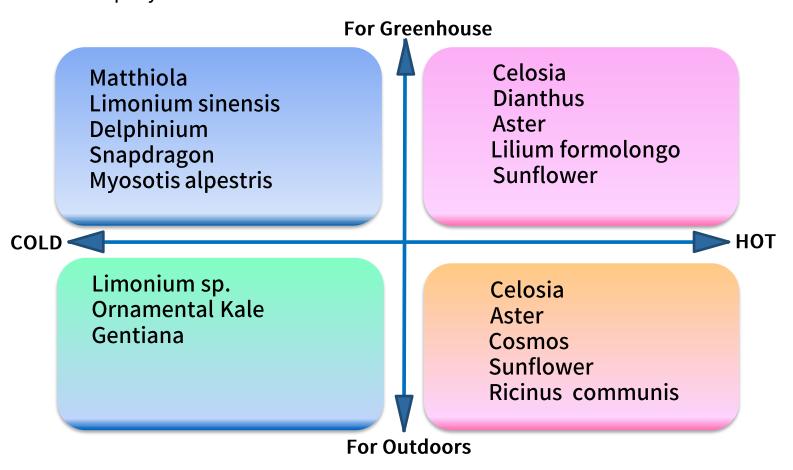
Characteristics

Trendy nuance bicolor

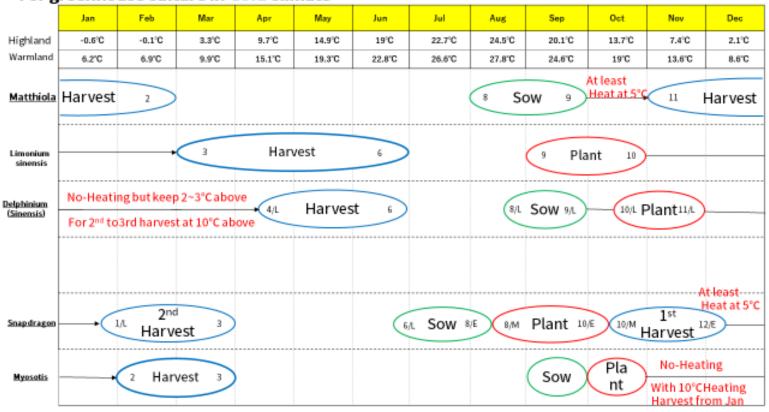
High productivity, less open centers

Topics

Picked up Miyoshi's flowers that are suitable for different environment!

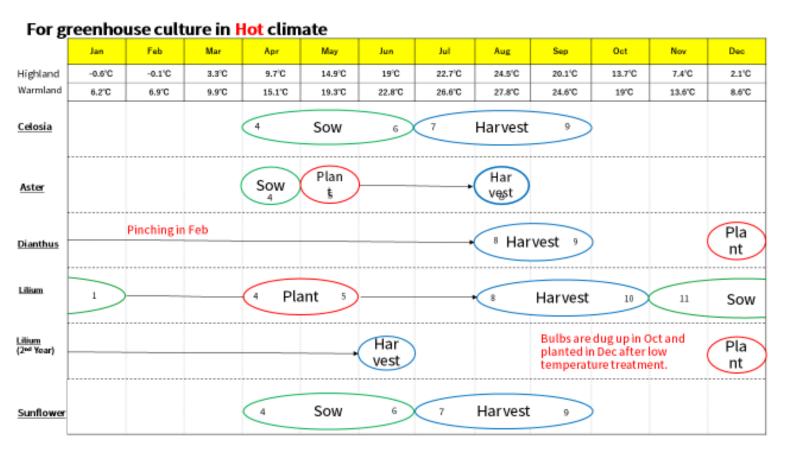


For greenhouse culture in Cold climate



Note:

Monthly temperatures represent the average ones of Japanese highland and warmland regions.



For outdoor culture in Hot climate Mar May Jun Jul Aug Sep Oct Nov Dec -0.6°C -0.1°C 3.3°C 9.7°C 14.9°C 19°C 22.7°C 24.5°C 20.1°C 13.7°C 7.4°C 2.1°C 6.2°C 27.8°C 6.9°C 9.9°C 15.1°C 19.3°C 22.8°C 26.6°C 24.6°C 19°C 13.6°C 8.6°C 4 Sow Ricinus Harvest 10 6 communis Sow Harvest Cosmos For outdoor culture in Cold climate 7 Sow 11 Harvest 12 Ornamental Kale

Note:

Monthly temperatures represent the average ones of Japanese highland and warmland regions.

Snapshot **MIYOSHI FIELD TRIAL 2020** F1 Chaconne Light Pink F1 Chaconne Purple Macaroon Blue Dianthus barbatus

TEMARISOU



We held a webinar this year.
You can see the contents of it with the following QR code.



MIYOSHI & CO., LTD.

Yatsugatake Sales & Production Center

Address: 3181 Kamisasao, Kobuchisawa, Hokuto-city Yamanashi, JAPAN #408-8533

TEL: +81 551 36 5912 FAX: +81 551 36 5900

