

# KNOWN-YOU SEED

Vegetable Catalog No.20



### THE RISE OF VEGETARIAN ORIENTATION

More and more natural disasters have occurred in the recent years as a result of global warming, climate change, along with cold and hot weather anomalies. The world's attention to the degree of environmental pollution has also risen. The consciousness to plant, afforest, and green the environment to save the Earth has gradually formed. Some countries and cities have also begun to promote reduced meat diets and select certain days as vegan days each year.

Due to climate instability, crop cultivation is becoming more difficult than ever, and under these circumstances, net house culture has gradually been accepted. With good cultivation techniques and management, the substantial characteristics of many of our excellent varieties are evidently revealed. The finest attributes and perfect appearance greatly enhance the value of our products; for instance, our highly glorified, healthy sacred Tomato in particular. Some of our exquisite varieties are still in severe shortage despite price increases.

In view of this, Known-You Seed vigorously strengthens the breeding of disease resistant, heat tolerant, top quality, and high-yielding new Tomato varieties. There are nine new cultivars released in this edition, including the green shoulder Tomato, which has won global recognition, such as "Green Diamond". It not only has excellent quality, beautiful flavor, appealing appearance, but also with tolerance to various diseases, such as Tomato Yellow Leaf Curl Virus, Tomato Mosaic Virus, and Fusarium Wilt. In addition, for super sweet Mini Tomatoes that are very popular among the planting industry and consuming public, we have developed many new varieties which are more disease-resistant, and have better flavors.

We also have two new Melon varieties, "Shiny Green"and "Pretty Lady", that are tolerant to low temperature, prolific, high in sugar content, and high-quality. In terms of Pumpkin, we are introducing two new excellent varieties. There are also Sponge Gourd, Bitter Gourd, Sweet Pepper, Hot Pepper, Eggplant, Cabbage, Broccoli, Cauliflower, Kale, Rape, Lettuce, and Super Sweet Corn, our breeding research team carefully brings out 45 high-quality new varieties in this issue again for the professional growers and for those who are interested in cultivating fruits and vegetables.



The President of Known-You Seed Co., Ltd.

### KNOWN-YOU CROPS

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**ROOTSTOCK** 

20

20

20

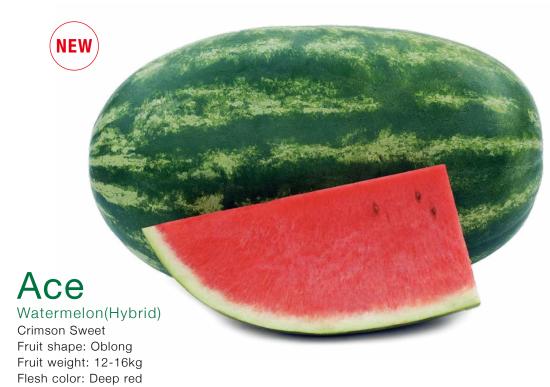
Tetsukabuto

Strong Man

White Skin

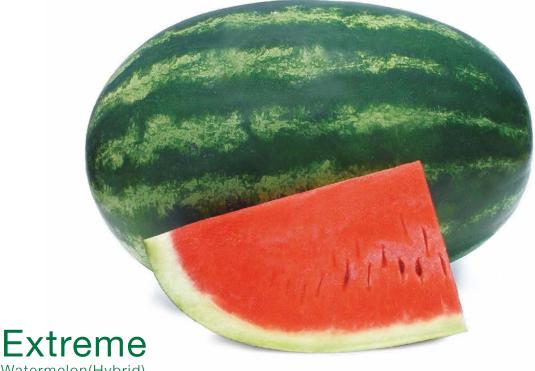
The descriptions of varieties in this catalog are compiled from the records of their performances on Known-You research farm. Their characteristics can be expected to vary, even significantly, depending on geographic location, time of planting, climate, soil and cultural practices.





Brix: 11

Sowing to harvest: 80-95 days Vigorous, attractive flesh color



Watermelon(Hybrid)

Crimson Sweet Fruit shape: Oblong Fruit weight: 12-17kg Flesh color: Bright red

Brix: 11

Sowing to harvest: 82-97 days

Vigorous, high yield and good for shipping



Fruit shape: Oblong Fruit weight: 12kg Flesh color: Deep red

Brix: 12

Sowing to harvest: 78-93 days Vigorous, big fruit, good for shipping



Brix: 11

Sowing to harvest: 82-95 days

Strong vigorous, early and good fruit-setting



## Bright Duchess

### Watermelon(Hybrid)

Sugar Baby

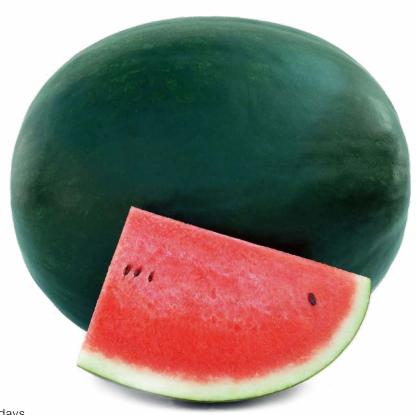
Fruit shape: Round Fruit weight: 8-12kg Flesh color: Deep red

Brix: 11-12

Sowing to harvest: 77-92 days

Black and glossy rind

Early variety





## Mighty Duchess

### Watermelon(Hybrid)

Sugar Baby

Fruit shape: Round Fruit weight: 12-14kg Flesh color: Deep red

Brix: 10-12

Sowing to harvest: 80-95 days Vigorous, good fruit-setting



## Khan

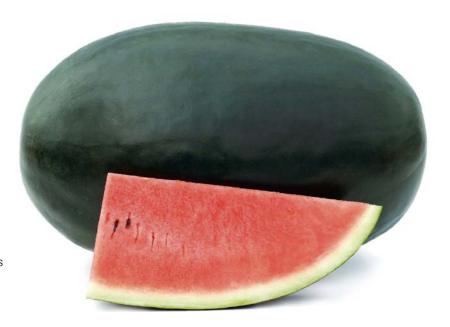
### Watermelon(Hybrid)

Sugar Baby

Fruit shape: Oblong Fruit weight: 10-13kg Flesh color: Deep red

Brix: 11

Sowing to harvest: 80-95 days Vigorous, excellent black rind



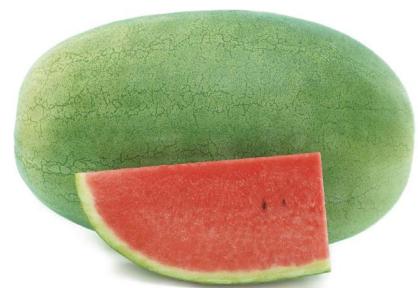
## Empire No.2 Watermelon(Hybrid)

Charleston Grey Fruit shape: Oblong Fruit weight: 10-15kg Flesh color: Bright red

Brix: 10-12

Sowing to harvest: 80-95 days Widely adaptable, high yield

and good quality



## Alexandra

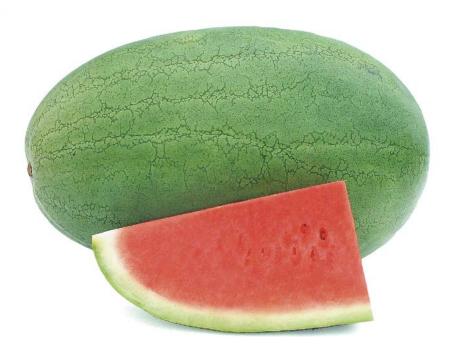
### Watermelon(Hybrid)

Charleston Grey Fruit shape: Oblong Fruit weight: 12-17kg Flesh color: Red Brix: 11-13

Sowing to harvest: 82-97 days Vigorous, large size, good for

shipping and storage

Crispy texture





## Small Watermelon (Hybrid)

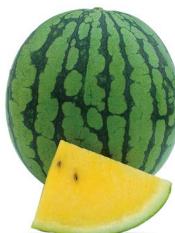
Specialty

Fruit shape: Oval/Round Fruit weight: 2-4kg Flesh color: Red

Brix: 11

Sowing to harvest: 70-85 days

Distinctive rind, early



### Peace

Small Watermelon (Hybrid)

Stripe

Fruit shape: Round Fruit weight: 3-4kg Flesh color: Yellow

Brix: 11-12

Sowing to harvest: 73-88 days

Good texture

## Cathay Belle

## Small Watermelon (Hybrid)

Crimson Sweet Fruit shape: Round Fruit weight: 3-4kg Flesh color: Deep red

Brix: 12-13

Sowing to harvest: 72-87 days
High sugar content, excellent quality



### Sureness

## Small Watermelon (Hybrid)

Dark Skin with Stripe Fruit shape: Round Fruit weight: 4-5kg Flesh color: Deep yellow

Brix: 11-12

Sowing to harvest: 76-91 days Excellent quality and high yield

### Watermelon

Variaty	Sowing to harvest				Fruit			Feature
Variety	(days)	Weight(kg)	Size(cm)	Shape	Type	Flesh color	°Brix	reature
• Ace	80-95	12-16	38X25		Crimson Sweet	Deep red	11	Vigorous, attractive flesh color
Extreme	82-97	12-17	40X26		Crimson Sweet	Bright red	11	Vigorous, high yield and good for shipping
<ul><li>Lancer</li></ul>	78-93	10-14	35X25		Stripe	Deep red	12	Vigorous, big fruit
Shiny Boy	82-95	10-15	31X27		Crimson Sweet	Deep red	11	Strong vigorous, early, good fruit setting
<ul> <li>Bright Duchess</li> </ul>	77-92	8-12	30X26		Sugar Baby	Deep red	11-12	Black and glossy rind
<ul> <li>Mighty Duchess</li> </ul>	80-95	12-14	32X28		Sugar Baby	Deep red	10-12	Vigorous, good fruit setting, big size
Khan	80-95	10-13	34X24		Sugar Baby	Deep red	11	Strong growth, excellent black rind
Empire No.2	80-95	10-15	38X26		Charleston Grey	Bright red	10-12	Widely adaptable, high yield
Alexandra	82-97	12-17	40X26		Charleston Grey	Red	11-13	Vigorous, large size, good for shipping and storage
Faerie	70-85	2-4	19X17		Specialty	Red	11	Distinctive rind pattern, early
Cathay Belle	72-87	3-4	20X18		Crimson Sweet	Deep red	12-13	High sugar content, excellent quality
Peace	73-88	3-4	24X20		Stripe	Yellow	11-12	Good texture, good shipper
Sureness	76-91	4-5	23X21		Dark Skin	Deep Yellow	11-12	Excellent quality and high yield

### Crimson Belle

### Mini Seedless Watermelon(Hybrid)

Crimson Sweet Fruit shape: Round Fruit weight: 2-2.8kg Flesh color: Deep red

Brix: 11-13

Sowing to harvest: 75-90 days Stable quality, crispy texture





## Twilight Mini Seedless

Watermelon(Hybrid)

Sugar Baby

Fruit shape: Round Fruit weight: 2.2-3kg Flesh color: Red

Brix: 11-12

Sowing to harvest: 75-90 days

Crispy flesh



**Amazing** 

Watermelon(Hybrid)

Stripe

Fruit shape: Round Fruit weight: 1.8-2.8kg Flesh color: Deep red

Brix: 11-13

Sowing to harvest: 75-90 days

Uniform fruit

## Gentility

Mini Seedless Watermelon(Hybrid)

Crimson Sweet Fruit shape: Round Fruit weight: 2-2.8kg Flesh color: Deep red

Brix: 11-13

Sowing to harvest: 75-90 days

Fine texture



### **Tattoo**

Mini Seedless Watermelon(Hybrid)

Charleston Grey Fruit shape: Round Fruit weight: 2.2-3.2kg Flesh color: Red

Brix: 11-13

Sowing to harvest: 75-90 days

Stable internal quality



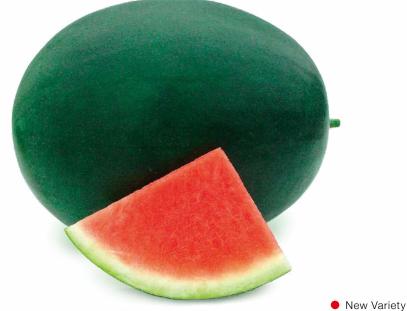
## Chubbiness

Seedless Watermelon (Hybrid)

Sugar Baby Fruit shape: Oval Fruit weight: 6-8kg Flesh color: Deep red

Brix: 11-12

Sowing to harvest: 80-95 days Very dark rind, crispy texture



### Seedless Watermelon

Mandata.	Sowing to				Fruit			Cookiiro
Variety	harvest (days)	Weight(kg)	Size(cm)	Shape	Type	Flesh Color	°Brix	Feature
Crimson Belle	75-90	2-2.8	18X16		Crimson Sweet	Deep red	11-13	Stable internal quality
Twilight	75-90	2.2-3	18X17		Sugar Baby	Red	11-12	Black and glossy rind
Amazing	75-90	1.8-2.8	16X16		Stripe	Deep red	11-13	Uniform
Gentility	75-90	2-2.8	18X16		Crimson Sweet	Deep red	11-13	Stable internal quality
Tattoo	75-90	2.2-3.2	20X18		Charleston Grey	Red	11-13	Stable internal quality
Chubbiness	80-95	6-8	31X25		Sugar Baby	Deep red	11-12	Good size, very dark rind color

## Shiny Green

### Melon(Hybrid)

Honey Dew

Fruit shape: Globe Fruit weight: 2.0-2.5 kg Flesh color: White greenish

Brix: 14-16

Sowing to harvest: 75-90 days

Early, good fruit-setting

Uniform fruits



## Pretty Lady Melon(Hybrid)

Honey Dew

Fruit shape: Short oblong Fruit weight: 1.8-2.5 kg Flesh color: White greenish

Brix: 14-17

Sowing to harvest: 70-85 days Vigorous plants, very early Occasionally netted skin







## Silver Heaven

### Melon(Hybrid)

Honey Dew

Fruit shape: Deep globe Fruit weight: 2-2.5 kg Flesh color: White greenish

Brix: 14-16

Sowing to harvest: 70-85 days

Early

Creamy flesh with excellent flavor

## Scarlet Lady Melon(Hybrid)

Honey Dew

Fruit shape: Deep globe Fruit weight: 1.5-2.0 kg Flesh color: Orange

Brix: 14-16

Sowing to harvest: 65-80 days

Very early

Fine flesh with aromatic flavor



## Golden Aroma

### Melon(Hybrid)

Netted

Fruit shape: Short oblong Fruit weight: 2.8-3.5 kg Flesh color: Orange

Brix: 14-16

Sowing to harvest: 80-95 days

Vigorous plants Thick and crispy flesh Excellent shelf life



# Merry Fairy Melon(Hybrid)

Netted

Fruit shape: Deep globe Fruit weight: 1.5-1.8 kg Flesh color: Light orange

Brix: 14-16

Sowing to harvest: 75-80 days Fine flesh with aromatic flavor



## Autumn Waltz No.2

### Melon(Hybrid)

Netted

Fruit shape: Deep globe Fruit weight: 1.5-1.8 kg Flesh color: Orange

Brix: 14-15

Sowing to harvest: 70-85 days

Vigorous plants Wide adaptability High yield



### Glorious

### Melon(Hybrid)

Yellow Canary

Fruit shape: Short oblong Fruit weight: 1.7-2.0 kg Flesh color: White

Brix: 14-17

Sowing to harvest: 80-88 days

Easy fruit-setting

High brix

Good resistance to storage



## **Brilliant**

### Melon(Hybrid)

Yellow Canary

Fruit shape: Short oblong Fruit weight: 1.7-2.0 kg Flesh color: White

Brix: 14-17

Sowing to harvest: 75-85 days

Easy fruit-setting Very fine flesh texture Good resistance to transport





## Sunshine

### Melon(Hybrid)

Yellow Canary

Fruit shape: Short oblong Fruit weight: 1.9-2.3 kg Flesh color: White

Brix: 14-17

Sowing to harvest: 75-90 days Excellent resistance to transport



## Contriver

### Melon(Hybrid)

Piel de Sapo

Fruit shape: Short oblong Fruit weight: 2.5-3 kg Flesh color: White

Brix: 14-15

Sowing to harvest: 80-90 days

Good leaf coverage

Good resistance to transport Occasionally netted skin



## King Show Melon(Hybrid)

Piel de Sapo

Fruit shape: Deep globe Fruit weight: 1.5-2 kg Flesh color: White

Brix: 15-17

Sowing to harvest: 75-85 days

Early, high brix

Good resistance to transport

### Melon

Variaty	Sowing to			I	Fruit			Feature
Variety	harvest (days)	Weight(kg)	Size(cm)	Shape	Type	Flesh color	°Brix	reature
Shiny Green	75-90	2.0-2.5	16.0 × 15.5	Ŏ	Honey Dew	White green	14-16	Early, uniform
<ul> <li>Pretty Lady</li> </ul>	70-85	1.8-2.5	17.6 ×14.3		Honey Dew	White green	14-17	Early, high brix
Silver Heaven	70-85	2.0-2.5	18.5 ×16.0	$\bigcirc$	Honey Dew	White green	14-16	Early, creamy flesh with excellent flavor
Scarlet Lady	65-80	1.5-2.0	18.3 ×15.1	Ŏ	Honey Dew	Orange	14-16	Very early, fine flesh with aromatic flavor
Golden Aroma	80-95	2.8-3.5	21.7 × 15.0		Netted	Orange	14-16	Large fruit size
Merry Fairy	75-80	1.5-1.8	15.4 × 14.3	Ŏ	Netted	Light orange	14-16	Early, fine flesh with aromatic flavor
Autumn Waltz No.2	70-85	1.5-1.8	15.8 ×14.3	Ŏ	Netted	Orange	14-15	Vigorous plants, wide adaptability, high yield
<ul> <li>Glorious</li> </ul>	80-88	1.7-2.0	18.5 ×13.9		Yellow Canary	White	14-17	Early, high brix, good for shipping
Brilliant	75-85	1.7-2.0	17.5 ×14.7		Yellow Canary	White	14-17	Early, very fine flesh texture
Sunshine	75-90	1.9-2.3	18.0 × 13.8		Yellow Canary	White	14-17	Excellent resistance to transport
Contriver	80-90	2.5-3.0	20.5 × 16.0		Piel de Sapo	White	14-15	Good leaf coverage, good for shipping
King Show	75-85	1.5-2.0	16.7 × 13.7		Piel de Sapo	White	15-17	Early, high brix, good resistance to transport

## Bumper Green



Cucumber(Hybrid)

Slicer Skin color: Green Fruit size: 25x6cm Fruit weight: 650g

Sowing to harvest: 45 days Early, good heat tolerance With few male flowers

# Emerald Swallow Cucumber(Hybrid)

Slicer

Skin color: Dark green Fruit size: 27x5cm Fruit weight: 450g Sowing to harvest: 45 days

Dark skin, high yield Good branches





### Cucumber(Hybrid)

Beit Alpha

Skin color: Green Fruit size: 13x3cm Fruit weight: 100g

Sowing to harvest: 35 days

Early, high yield





## Richmond

### Cucumber(Hybrid)

Beit Alpha

Skin color: Green Fruit size: 20x4.8cm Fruit weight: 300g

Sowing to harvest: 46 days

Vigorous, high yield

## Aladdin

### Cucumber(Hybrid)

Beit Alpha

Skin color: Green Fruit size: 15x3cm Fruit weight: 100g

Sowing to harvest: 35 days

Early, high yield



### Cucumber

Variety	Sowing to			Feature			
variety	harvest (days) Weight (g) Size (cm) Type		Type	Skin color	Flesh color	i eature	
Bumper Green	45	650	25×6	Slicer	Green	Light green	Early, heat tolerance
Emerald Swallow	45	450	27×5	Slicer	Dark green	Light green	Dark skin, high yield
Plentiful Green	35	100	13×3	Beit Alpha	Green	Green	Early, high yield
Richmond	46	300	20×4.8	Beit Alpha	Green	Green	Vigorous, high yield, stable parthenocarpy
Aladdin	35	100	15×3	Beit Alpha	Green	Green	Early, high yield, stable parthenocarpy



**Tastemaker** 

### Pumpkin(Hybrid)

Fruit weight: 2kg

Skin /Flesh color: Dark green/Orange

Sowing to harvest: 95 days

Good flavor

Eastern Rise

### Pumpkin(Hybrid)

Fruit weight: 1.5kg Skin /Flesh color: Red/

Orange yellow

Sowing to harvest: 90 days Early, bright red color Good fruit quality



## Lyric Pumpkin(Hybrid)

Fruit weight: 3.5kg

Skin /Flesh color: White/Yellow Sowing to harvest: 100 days Thick flesh, good for shipping





## Red Lamp

Fruit weight: 0.5kg

Skin /Flesh color: Bright red/

Orange red

Sowing to harvest: 85 days Early, high yield, good flavor



## Black Lamp

Pumpkin(Hybrid)

Fruit weight: 0.5kg

Skin /Flesh color: Dark green/Yellow

Sowing to harvest: 85 days

Early, high yield





## Torsten

Pumpkin(Hybrid)

Fruit weight: 1.3kg

Skin /Flesh color: Brown spot/Orange red

Sowing to harvest: 85 days

Early, high yield, good fruit quality





## Vertex

Pumpkin(Hybrid)

Fruit weight: 8kg

Skin /Flesh color: Brown spot/Yellow

Sowing to harvest: 110 days

Big fruit, vigorous, good fruit setting

## Demi

Pumpkin(Hybrid) Fruit weight: 10kg

Skin /Flesh color: Green spot/Yellow

Sowing to harvest: 120 days

Big fruit, good fruit-setting, easy to grow

## **Phoenix**

Pumpkin(Hybrid)

Fruit weight: 1.5kg

Skin /Flesh color: Brown/Orange Sowing to harvest: 110 days Early, good for shipping

**Pumpkin** 

Variety	Sowing to			Fruit			Special Feature	
variety	harvest (days)	Weight (Kg)	Size (cm)	Type	Skin color	Flesh color	Special Feature	
Tastemaker	95	2	14×17	Maxima	Dark green	Orange	Good flavor	
Eastern Rise	90	1.5	14×15	Maxima	Red	Orange yellow	Early, bright red color, good fruit quality	
Lyric	100	3.5	15×19	Maxima	White	Yellow	Thick flesh, good for shipping	
Red Lamp	85	0.5	10×13	Maxima	Bright red	Orange red	Early, high yield, good flavor	
Black Lamp	85	0.5	10×12	Maxima	Drak green	Yellow	Early, high yield,	
<ul><li>Torsten</li></ul>	85	1.3	16×9	Moschata	Brown spot	Orange red	Early, high yield, good fruit quality	
<ul><li>Vertex</li></ul>	110	8	13×29	Moschata	Brown spot	Yellow	Big fruit, vigorous	
Demi	120	10	34×29	Moschata	Green spot	Yellow	Big fruit, good fruit setting, easy to grow	
Phoenix	110	1.5	15×14	Moschata	Brown	Orange	Early, good for shipping	





## Glowing Summer Squash(Hybrid)

Fruit shape: Cylinder Fruit weight: 260g

Sowing to harvest: 45 days

High yield





## Philip Summer Squash(Hybrid)

Fruit size: Cylinder Fruit weight: 270g

Sowing to harvest: 45 days Dark glossy skin, early





## Charlotte

Summer Squash(Hybrid)

Fruit size: Cylinder Fruit weight: 500g

Sowing to harvest: 45 days

Vigorous

Summer Squash

Variety	Sowing to				Feature	
variety	harvest (days)		Weight (g) Size (cm)		Flesh color	reature
<ul><li>Glowing</li></ul>	45	260	21×4.5	Orange yellow	White	High yield
<ul><li>Philip</li></ul>	45	270	20×5	Dark green	White	Glossy skin, early
<ul> <li>Charlotte</li> </ul>	45	500	25×7	Pale green	White	Vigorous





Sponge Gourd

Variety	Sowing to		Day length sensitivity				
variety	harvest (days)		Size (cm)	Туре	Skin color	Day length sensitivity	
Early Moon	40	450	58x4.5	Ridge	Dark green	Insensitive	
Merit	65	800	24x8	Cylinder	Green	Insensitive	



### Lush

### Balsam Pear(Hybrid)

Fruit shape: Spindle Fruit weight: 350g Warts: Pebbly and ridged Sowing to harvest: 68 days Firm fruit, dark color, strong flavor



## Moonlight Balsam Pear(Hybrid)

Fruit shape: Cylinder Fruit weight: 650g Warts: Pebbly and ridged Sowing to harvest: 68 days Early, bright green fruit



### Balsam Pear(Hybrid)

Fruit shape: Spindle Fruit weight: 650g Warts: Pebbly

Sowing to harvest: 62 days Early, crispy, high yield



## Known-You Green

### Balsam Pear(Hybrid)

Fruit shape: Cylinder Fruit weight: 550g Warts: Ridged

Sowing to harvest: 68 days Early, crispy, good for shipping

### Balsam Pear

Variety	Sowing to			Fruit		Feature	
variety	harvest (days)	Weight(g)	Size(cm)	Skin color	Warts	i eature	
• Lush	68	350	20×6	Dark green	Pebbly and ridged	Firm fruit, dark color, strong flavor	
Jadeite	62	650	33×6	Dark green	Pebbly	Early, crispy, high yield	
Moonlight	68	650	30×10	Green	Pebbly and ridged	Early, bright green fruit, good flavor	
Known-You Green	68	550	30×8	Green	Ridged	Early, crispy, good for shipping	



### Sofia Tomato(Hybrid) Indeterminate Fruit color: Red Fruit shape: Roma Fruit weight: 120 g Rs; medium tolerant to TYLCV Big Roma, excellent fruit-setting, good for salad slices







## Falcon

### Tomato(Hybrid)

Indeterminate Fruit color: Red Fruit shape: Oval Fruit weight: 110 g

Tolerant to TYLCV, ToMV-0 \ 1 \ 2,

Fol-1 \ 2 and Rs High yield





## Green Diamond

### Tomato(Hybrid)

Indeterminate

Fruit color: Red with green shoulder

Fruit shape: Globe Fruit weight: 210 g

Tolerant to ToMV-0 \ 1 \ 2, Fol-1 \ 2 and

Rs; medium tolerant to TYLCV Attractive look, very juicy and tasty

## Victoria

### Tomato(Hybrid)

Determinate Fruit color: Red Fruit shape: Oval Fruit weight: 90 g

Tolerant to ToMV-0 \ 1 \ 2, Fol-1 \ 2 and Rs; medium tolerant to TYLCV Early, concentrated fruit-setting





## Dora Tomato(Hybrid)

Determinate Fruit color: Red Fruit shape: Oval Fruit weight: 100 g

Tolerant to ToMV-0  $\cdot$  1  $\cdot$  2, Fol-1  $\cdot$  2 and Rs; medium tolerant to TYLCV

Uniform size





### **Tomato**

Variety	Sowing to			Fruit			Plant type	Feature and resistance	
variety	harvest (days)	Weight (g)	Size(cm)	Sha	ape	Color	Ріапі туре	reature and resistance	
Sofia	112	120	9.0×5.3	Roma	Ŏ	Red	Indeterminate	Big Roma, excellent fruit-setting, good for salad slices.tolerant to ToMV-0 \1 \2, Fol-1 \2 and Rs; medium tolerant to TYLCV	
• Falcon	100	110	6.5×5.6	Oval	*	Red	Indeterminate	Bright Pearl type, high yield, tolerant to TYLCV, ToMV-0 \1 \2, Fol-1 \2 and Rs	
Green Diamond	110	210	6.6×7.1	Globe	*	Red	Indeterminate	Green shoulder type, attractive look, medium tolerant to TYLCV, very juicy and tasty	
<ul> <li>Victoria</li> </ul>	95	90	6.0×5.4	Oval	*	Red	Determinate	Early, concentrated fruit-set, tolerant to ToMV-0 1 2, Fol-1 2 and Rs; medium tolerant to TYLCV	
• Dora	100	100	6.3×5.5	Oval	<b>*</b>	Red	Determinate	Uniform size, tolerant to ToMV-0 \1\2, Fol-1\2 and Rs; medium tolerant to TYLCV	

## Sanna

Mini Tomato(Hybrid)

Indeterminate Fruit color: Red Fruit shape: Grape Fruit weight: 22 g Brix: Approx. 8



## Glitter

Mini Tomato(Hybrid)

Indeterminate Fruit color: Orange Fruit shape: Grape Fruit weight: 22 g Brix: Approx. 9

Tolerant to ToMV-0 \ 1 \ 2 and Fol-1 \ 2; medium tolerant to TYLCV

Sweet taste



## Rosa

### Mini Tomato(Hybrid)

Indeterminate Fruit color: Red Fruit shape: Grape Fruit weight: 17 g Brix: Approx. 10 Very sweet taste



# Golden Ruby Mini Tomato(Hybrid)

Indeterminate Fruit color: Orange Fruit shape: Oval Fruit weight: 18 g Brix: Approx. 9 Excellent flavor



## Milton

### Mini Tomato(Hybrid)

Indeterminate Fruit color: Red Fruit shape: Oval Fruit weight: 23 g Brix: Approx. 8 Tolerant to TYLCV,

ToMV-0  $\cdot$  1  $\cdot$  2 and Fol-1  $\cdot$  2 Crispy flesh, uniform fruit, Cracking tolerance



## **Amber**

### Mini Tomato(Hybrid)

Indeterminate Fruit color: Orange Fruit shape: Oval Fruit weight: 20 g Brix: Approx. 8

Tolerant to ToMV-0 \ 1 \ 2, Fol-1 > 2 and Rs; medium

tolerant to TYLCV

Cracking tolerance, tasty crispy flesh



## **Annie**

### Mini Tomato(Hybrid)

Semi-determinate Fruit color: Red Fruit shape: Grape Fruit weight: 18 g Brix: Approx. 8 Tolerant to TYLCV,

ToMV-0  $\cdot$  1  $\cdot$  2 and Fol-1  $\cdot$  2

Cracking and heat tolerance, beautiful flavor



## Shiny Ruby Mini Tomato(Hybrid)

Semi-determinate Fruit color: Red Fruit shape: Oval Fruit weight: 20 g Brix: Approx.7 Tolerant to TYLCV,

ToMV-0  $\cdot$  1  $\cdot$  2 and Fol-1  $\cdot$  2

High yield

Cracking and heat tolerance



### Mini tomato

Variety	Sowing to harvest	Fruit						Plant type	Feature and resistance	
variety	(days)	Weight (g)	Size(cm)	Sha	Shape °Brix Col		Color	гіані туре	r catare and resistance	
<ul> <li>Sanna</li> </ul>	85	22	4.4×2.9	Grape	Grape		Red	Indeterminate	Cracking tolerance, thick tasty flesh. Tolerant to TYLCV, ToMV-0 \( 1 \) \( 2 \) and Fol-1 \( 2 \)	
Glitter	85	22	4.4×2.9	Grape	Ŏ	9	Orange	Indeterminate	Bright orange fruit, thick tasty flesh, excellent flavor. Tolerant to ToMV-0 \1\2 and Fol-1\2; medium tderant to TYLCV	
• Rosa	86	17	4.3×2.6	Grape	Ŏ	10	Red	Indeterminate	Beautiful grape type, very sweet taste	
Golden Ruby	80	18	4.2×3.0	Oval	<b>*</b>	9	Orange	Indeterminate	Beautiful orange fruit, very sweet taste	
Milton	90	23	4.0×3.4	Oval	Oval		Red	Indeterminate	Crispy flesh, uniform fruit, cracking tolerance, tolerant to TYLCV, ToMV-0 \ 1 \ 2 and Fol-1 \ 2	
Amber	90	20	4.2×3.7	Oval	<b>*</b>	8	Orange	Indeterminate	Orange fruit, tasty crispy flesh. Tolerant to ToMV-0 \ 1 \ 2, Fol-1 \ 2 and Rs; medium tolerant to TYLCV	
Annie	88	18	4.1×2.9	Grape	Ŏ	8	Red	Semi-determinate	Cracking and heat tolerance, beautiful flavor. Tolerant to TYLCV, ToMV-0 1 2 and Fol-1 2	
Shiny Ruby	90	20	3.8×3.4	Oval	<b>*</b>	7	Red	Semi-determinate	Shiny red fruit, high yield, cracking and heat tolerance. Tolerant to TYLCV, ToMV-0 \1\2 and Fol-1\2	

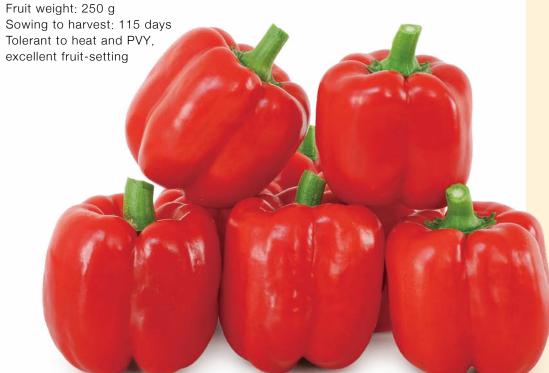
Pathogen code	Pathogen	Race
Fol	Fusarium oxysporum f.sp. lycopersici	1\2
Rs	Ralstonia solanacearum Smith	-
ToMV	Tomato mosaic virus	0 \ 1 \ 2
TYLCV	Tomato yellow leaf curl virus	-

## Carmine Star (NEW)



Sweet Pepper(Hybrid)

Fruit color: Green / Red Fruit size: 8.5 X 9.0 cm Flesh thickness: 0.65 cm



## **Cardinal Star** Sweet Pepper(Hybrid) Fruit color: Dark green / Red Fruit size: 9.5 x 8.8 cm Flesh thickness: 0.7 cm Fruit weight: 270 g Sowing to harvest: 120 days Thick flesh, good shipper



## Red Star

Sweet Pepper(Hybrid)

Fruit color: Green / Red Fruit size: 9.8 X 7.5 cm Flesh thickness: 0.5 cm Fruit weight: 180 g

Sowing to harvest: 105 days Early, tolerant to PVY and heat



### Saturn

Sweet Pepper(Hybrid)

Fruit color: Green / Dark red Fruit size: 6.5 X 8.0 cm Flesh thickness: 0.65 cm Fruit weight: 160 g

Sowing to harvest: 115 days

Flat, excellent fruit-setting, good shipper



## Trim Star

Sweet Pepper(Hybrid)

Fruit color: Dark green / Red Fruit size: 17.0 X 5.0 cm Flesh thickness: 0.45 cm Fruit weight: 180 g

Sowing to harvest: 78 days Tolerant to Rs, TMV and heat

Uniform fruit





## **Brilliant Star**

Sweet Pepper(Hybrid)

Fruit color: Green / Yellow Fruit size: 6.5 X 8.0 cm Flesh thickness: 0.8 cm Fruit weight: 170 g

Sowing to harvest: 105 days

Flat, early, thick flesh, good shipper

### Sweet Pepper

	Sowing to			Fruit			
Variety	harvest (days)	Weight (g)	Size (cm)	Color	Туре	Flesh thickness(cm)	Feature
Carmine Star	115	250	8.5×9.0	Green / Red	Bell	0.65	Tolerant to heat and PVY, excellent fruit-set, high yield, uniform color change
Cardinal Star	120	270	9.5×8.8	Dark green / Red	Big bell	0.7	Thick flesh, good shipper, good for salad or stir-fry
Red Star	ed Star 105	180	9.8×7.5	Green / Red	Bell	0.5	Early, tolerant to PVY and heat, uniform color change, good for salad or stir-fry
Trim Star	78	180	17.0×5.0	Dark green / Red	Lamuyo	0.45	Tolerant to Rs, TMV and heat, uniform fruit
Saturn	115	160	6.5×8.0	Green / Dark red	Flat	0.65	Excellent fruit-set, tough fruit, good shipper
Brilliant Star	105	170	6.5×8.0	Green / Yellow	Flat	0.8	Flat, early, thick flesh, good shipper

Pathogen code	Pathogen
PVY	Potato virus Y
TMV	Tobacco mosaic virus

## Legion Hot Pepper(Hybrid)

Fruit color: Dark green / Red Fruit size: 7.0 X 3.3 cm Fruit weight: 38 g

Sowing to harvest: 95 days



## Red Air

Hot Pepper(Hybrid)

Fruit color: Green / Red Fruit size: 6.3 X 1.3 cm Fruit weight: 4.5 g







### Gladius

### Hot Pepper(Hybrid)

Fruit color: Light green / Red Fruit size: 20.0 X 3.5 cm

Fruit weight: 62 g

Sowing to harvest: 85 days

Special feature:

Conical, mild hot, early, high yield,

long harvest period, tender

## Point Man

### Hot Pepper(Hybrid)

Fruit color: Green / Red Fruit size: 15.0 X 2.7 cm

Fruit weight: 29 g

Sowing to harvest: 80 days

Cayenne, early,

mild hot, delicate taste

## Zesy Hot Pepper(Hybrid)

Fruit color: Yellow / Light red Fruit size: 15.0 X 3.1 cm

Fruit weight: 45 g

Sowing to harvest: 95 days

Conical, very hot, thick flesh,

uniform, bright yellow fruit



## **Passion**

### Hot Pepper(Hybrid)

Fruit color: Dark green / Red Fruit size: 15.0 X 2.5 cm Fruit weight: 35 g

Sowing to harvest: 130 days

Cayenne, hot, thick flesh, long harvest

period, wide adaptability



## **Group Zest**

### Hot Pepper(Hybrid)

Fruit color: Light green / Red Fruit size: 15.0 X 2.0 cm

Fruit weight: 32 g

Sowing to harvest: 105 days

Cayenne, hot, high yield, firm and straight

### Hot pepper

	Variety	Sowing to harvest (days)			Fru				
			Weight (g)	Size (cm)	Color	Pungency	Туре	Flesh thickness(cm)	Feature
•	Legion	95	38	7.0×3.3	Dark green / Red	Very hot	Jalapeño	0.4	Firm, uniform fruit, stores well, concentrated fruit-set
	Red Air	95	4.5	6.3×1.3	Green / Red	Very hot	Bird eye	0.15	High yield, tough fruit stick, good for fresh, drying, or flower pot
•	Gladius	85	62	20.0×3.5	Light green / Red	Mild	Conical	0.3	Early, high yield, tender, good for stir-fry
•	Point Man	80	29	15.0×2.7	Green / Red	Mild	Cayenne	0.3	Early, delicate taste, good for stir-fry
	Zesy	95	45	15.0×3.1	Yellow / Light red	Very hot	Conical	0.3	Thick flesh, uniform, bright yellow fruit
	Passion	130	35	15.0×2.5	Dark green / Red	Hot	Cayenne	0.36	Firm, straight, thick flesh, long harvest period, wide adaptability
	Group Zest	105	32	15.0×2.0	Light green / Red	Hot	Cayenne	0.3	High yield, firm and straight



### Choco Eggplant(Hybrid)

NEW

Fruit color: Dark purple Flesh color: Light green Fruit weight: 300 g

Sowing to harvest: 75 days High yield, early, good shipper

## Tubby Eggplant(Hybrid)



Fruit color: Dark purple Flesh color: Light green Fruit weight: 180 g Sowing to harvest: 70 days

Early, good shipper



## **Tubbiness**

### Eggplant(Hybrid)

Fruit color: Dark purple Flesh color: Light green Fruit weight: 250 g

Sowing to harvest: 78 days Long harvest period, good shipper Eggplant(Hybrid)

Fruit color: White Flesh color: White Fruit weight: 210 g

Sowing to harvest: 76 days High yield, excellent fruit-setting

### Egaplant

551			•				
Variety	Sowing to			Feature			
variety	harvest (days)	Weight (g)	Size (cm)	Color	Туре	Calyx	reature
• Choco	75	300	12.0×8.5	Dark purple	Round	Green	Shiny skin, high yield, early, good shipper
<ul><li>Tubby</li></ul>	70	180	21.0×5.0	Dark purple	Cylinder	Green	Early, shiny skin, good shipper
Tubbiness	ss 78	250	18.0×5.7	Dark purple	Cylinder	Green	Shiny fruit, long harvest period, good shipper
Surge	76	210	23.0×4.5	White	Cylinder	Green	Cylinder, shiny skin, high vield, excellent fruit-setting





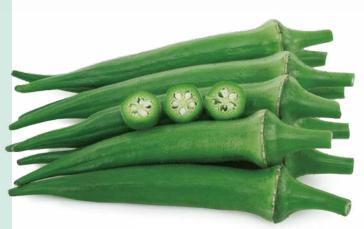
### Greennie

### Okra(Hybrid)

Pod shape: 5 ridges

Weight: 13g

Pod size: 8.8×1.9cm Early & high yield, Slow to turn fibrous



# Greeny Splendor Okra(Hybrid)

Pod shape: Round

Weight: 18g

Pod size: 14.0×2.0cm Vigorous, tender taste



## Carmine Splendor

### Okra(Hybrid)

Pod shape: 5 ridges

Weight: 14g

Pod size: 9.0×1.6cm

Special color

### Okra

Variaty	Sowing to			Pod	Optimum	Feature	
Variety	harvest (days)	Weight (g)	Size	Color	Shape	temperature(°C)	i eature
Greennie	50	13	8.8×1.9	Dark green	5 ridges	20-32	Early & high yield
Greeny Splendor	53	18	14.0x2.0	Green	Round	20-32	Vigorous, tender taste
Carmine Splendor	51	14	9.0×1.6	Red	5 ridges	20-32	Special color



Head shape: Dome Head weight: 0.5 kg

Transplant to harvest: 60 days Adapted temperature: 15-28°C

Easy to grow, uniform, stable dark color



32



## Chief

### Broccoli(Hybrid)

Head shape: Dome Head weight: 0.55 kg

Transplant to harvest: 52 days Adapted temperature: 15-28°C

Compact head

## Chief No.2

### Broccoli(Hybrid)

Head shape: High dome Head weight:0.5 kg

Transplant to harvest: 50 days Adapted temperature: 15-28°C

Early





## Green Super

### Broccoli(Hybrid)

Head shape: Dome Head weight: 0.6 kg

Transplant to harvest: 55 days Adapted temperature: 15-28°C Vigorous, strong plant, high yield

Broccoli

	Variatio	Transplant to			Head		Optimum	Fact. wa
	Variety	harvest(days)	Weight(kg)	Size(cm)	Color	Beads	temperature(°C)	Feature
•	Griffin	60	0.5	29×14	Dark green	Fine	15-28	Easy to grow, uniform, stable dark color
•	Finn	75	0.6	32×15	Green	Fine	12-25	Medium-late, high yield
	Chief	52	0.55	34×15	Green	Fine	15-28	Compact round head
	Chief No.2	50	0.5	32×15	Green	Fine	15-28	Early
	Green Super	55	0.6	36×15	Green	Fine	15-28	Vigorous, strong plant, high yield





## Ivory White

Cauliflower(Hybrid)

Head shape: Dome Head weight: 1.2-1.5 kg Transplant to harvest: 60 days Adapted temperature: 18-25°C

Medium early, compact, semi-covered head



## Snow White

Cauliflower(Hybrid)

Head shape: Dome Head weight: 0.8-1.0 kg Transplant to harvest: 52 days Adapted temperature: 20-25°C Medium early, dense curd, uniform



## Charming Snow

Cauliflower(Hybrid)

Head shape: Dome Head weight: 1.0-1.2 kg Transplant to harvest: 49 days Adapted temperature: 20-25°C Medium early, dense curd,

tender and crisp





# Summer Day Cauliflower(Hybrid)

Head shape: Dome Head weight: 0.8-0.9 kg Transplant to harvest: 40 days Adapted temperature: 25-35°C

Extra early, loose curd, strong heat tolerance



### Cauliflower / Broccoflower

	Variety	Transplant to			Head		Optimum	Feature
	variety	harvest(days)	Weight(kg)	Size(cm)	Color	Curd	temperature(°C)	reature
•	Ivory White	60	1.2-1.5	12×19	White	Dense & compact	18-25	Medium early, compact, semi-covered head
	Snow White	52	0.8-1.0	10.5×18	White	Dense & compact	20-25	Medium early, dense curd, uniform
	Charming Snow	49	1.0-1.2	12.5×19.5	White	Dense & compact	20-25	Medium early, dense curd, fine white head, tender and crisp.
•	Summer Day	40	0.8-0.9	12 × 17.5	Yellow white	Loose	25-35	Extra early, loose curd, peduncles are long and green
•	Clara	50	0.5	26×15	Yellow green	Dense & compact	20-32	Broccoflower, early, heat tolerance, good for shipping



## Green Tide (NEW)



Cabbage(Hybrid)

Head shape: Flat Head weight: 2kg

Transplant to harvest: 65 days Adapted temperature: 15-28°C

Vigorous, green head color, good for shipping



## Green Autumn

Cabbage(Hybrid)

Head shape: Flat Head weight: 2-3kg

Transplant to harvest: 60 days Adapted temperature: 18-30°C Good for shipping, tender leaves





### Besta

### Cabbage(Hybrid)

Head shape: Flat Head weight: 2kg

Transplant to harvest: 60 days Adapted temperature: 15-25°C Good for shipping and storage



### **Tribute**

### Cabbage(Hybrid)

Head shape: Pointed Head weight: 1.9kg

Transplant to harvest: 75 days Adapted temperature: 18-25°C Large head, tender texture



## Well Top

### Cabbage(Hybrid)

Head shape: Round Head weight: 1.6-2.5kg Transplant to harvest: 60 days Adapted temperature: 10-28°C

Compact, good for shipping and storage, crispy



## Scarlet

### Red Cabbage(Hybrid)

Head shape: Round Head weight: 2kg

Transplant to harvest: 70 days Adapted temperature: 18-25°C Firm, good for shipping and storage

### Cabbage

Variety	Transplant to	Head				Optimum	Feature
variety	harvest(days)	Weight(kg)	Size(cm)	Color	Shape	temperature(°C)	i eature
Green Tide	65	2.0	12x19	Green	Flat	15-28	Vigorous, with a very green head color, good for shipping and storage
Green Autumn	60	2.0-3.0	13.6 ×23	Blue-green	Flat	18-30	Good for shipping, tender texture
Besta	60	2.0	13 ×25	Blue-green	Flat	15-25	Good for shipping and storage
Well Top	60	1.6-2.5	19×18	Green	Round	10-28	Compact, good for shipping and storage, crispy
Tribute	75	1.9	18 ×18.5	Pale green	Pointed	18-25	Large head, pointed, tender texture
Scarlet	70	2.0	18 ×18	Red	Round	18-25	Beautiful red color, firm, good for shipping and storage



## Mascot

Radish(Hybrid)

Root size (L x W): 25x7cm Root weight: 0.7 kg

Plant shape: Medium spreading Adapted temperature: 20-30°C

Early, fast root growth

### Snowy Radish(Hybrid)

Root size (L x W): 20x8cm

Root weight: 0.6 kg

Plant shape: Medium spreading Adapted temperature: 18-30°C

Uniform root shape, slow to turn fibrous

### Radish

Variaty	Sowing to harvest(days)			Root		Optimum	Feature	
Variety		Weight(kg)	Size(cm)	Shape	Skin/Flesh color	temperature(°C)		
Mascot	48	0.7	25×7	Short cylinder	White/White	20-30	Early, fast root growth	
Snowy	53	0.6	20×8	Wide cylinder	White/White	18-30	Uniform root shape, slow to turn fibrous	



Brisk Green

Pai Tsai(Hybrid)



Oprah Pai Tsai(Hybrid)



Springer Rape(Hybrid)



KY Late



Show-Jean

Rape(Hybrid)



All-In
Rape(Hybrid)

Pai Tsai, Rape

Variety	Sowing to harvest(days)	Plant weight(g)	Leaf size(cm)	Leaf color	Optimum temperature(°C)	Feature
Brisk Green	40	160	18×16	Bright green	15-30	Big plant
Oprah	35	125	15×8	Bright green	15-32	Vigorous, heat tolerance
<ul><li>Springer</li></ul>	37	150-250	15×13	Bright green	12-32	Toppling resistance, high yield
KY Late	40	130	23.5×11	Dark green	18-30	Dark green, bolting resistance
Show-Jean	30	180	22×15	Green	18-32	Fast growth, high yield
All-In	35	200	23×16	Green	18-32	Bolting resistance



Full White
Chinese Kale



New Veg-Gin



Bau-Sin
Mustard



Sueh-Li-Hung No.2

### Chinese Kale and Mustard

Variety	Sowing to harvest(days)	Plant weight(g)	Leaf size(cm)	Optimum temperature(°C)	Feature
Full White	50	180	30×22	18-32	Dark green
New Veg-Gin	50	180	26×22	18-32	Tender texture
Bau-Sin	75	450	22×23	15-30	Special taste
Sueh-Li-Hung No.2	45	250	23×18	18-30	High yield



TY No.1



Hu Hsien

Amaranth



Green Giant

Spinach





Round Leaf

Garland Chrysanthemum



u Hsien

Amaranth



Farmers 392 Spinach

## Cha 91-19

Leafy Venetables

Leary vege	lables					
Crop	Crop Variety		Plant weight(g)	Optimum temperature(°C)	Feature	
Water Convolvulus	TY No.1	30	19	20-32	Heat tolerance, fast growth	
Garland Chrysanthemum	Round Leaf	35	45	15-28	Big leaf, good flavor, uniform	
Amaranth	Hu Hsien	30	30	25-35	Early, heat tolerance, red leaf center	
Amaranth	Lu Hsien	30	30	25-35	Early, high yield, heat tolerance	
Spinach	Green Giant	33	85	15-25	Fast growth	
Spinach	Farmers 392	33	40	15-25	Fast growth	
Chard	Cha 91-19	33	45	25-35	Heat tolerance, special flavor	



Sylvia



Georgia



Grand Rapid



Red Rapid



Olivia Green



Chloe Red



Kayla Red



Olga Red



Chris Green



Fion Green



Ava Red



Matt Green



Mia Red



Kimberly Red



Abby Red

### Lettuce

-Cituoe											
Variety	Sowing to harvest(days)	Plant weight(g)	Туре	Optimum temperature(°C)	Feature						
Sylvia	70	800	Iceberg	15-25	Early, easy to grow						
Georgia	75	1000	lceberg	15-25	Big head, crispy						
Grand Rapid	35	400	Leaf Lettuce	18-30	Tender leaves, good for salad						
Red Rapid	35	450	Leaf Lettuce	18-30	Tender leaves, good for salad						
Olivia Green	45	510	Leaf Lettuce	15-30	Good for salad and cooking, uniform						
Chloe Red	38	400	Leaf Lettuce	15-30	Vigorous, good for salad						
Kayla Red	30	350	Leaf Lettuce	15-30	Big leaf, good for salad						
Olga Red	35	300	Leaf Lettuce	15-30	Good for salad						
Chris Green	35	500	Leaf Lettuce	15-30	Big plant, good for salad						
Fion Green	38	500	Leaf Lettuce	15-30	Good for salad						
Ava Red	30	400	Leaf Lettuce	15-30	Nice color, good for salad						
Matt Green	30	340	Leaf Lettuce	15-30	Vigorous, good for salad						
Mia Red	38	200	Leaf Lettuce	15-30	Tender and sweet, good for salad						
Kimberly Red	30	350	Leaf Lettuce	15-30	Good for salad						
Abby Red	30	420	Leaf Lettuce	15-30	Big leaf, good for salad						



Fragrant
Bunching Onion



Hsiang Suei
Coriander



Miranda
Bunching Onion



Broad Leaf No.2 Chinese Chive

### Nien Hwa

Chinese Chive

### Bunching Onion, Coriander and Chive

Barrorming	O111011,	Conana	Ji aiia	011110		
Crop	Variety	Sowing to harvest (days)	Plant weight (g)	Stem length (cm)	Optimum temperature (°C)	Feature
Bunching Onion	Fragrant	115	300	19	20-32	Rich flavor, heat tolerance
Bunching Onion	Miranda	115	500	17	15-28	Good tillering, high yield
Coriander	Hsiang Suei	115	55	50	20-30	Vigorous, rich flavor
Chinese Chive	Broad Leaf No.2	115	-	-	15-28	High yield, mild flavor
Chinese Chive	Nien Hwa	115	-	-	15-28	Strong plant, strong flavor





## Green Arrow

Asparagus Bean



Farmers 131

Asparagus Bean



### Farmers 162

Snap Bean



## Taichung No.13

Snap Pea



## Green Pod Kaohsiung

Asparagus Bean



## Taichung No.11

Snow Pea



## KY Extra Giant

Snow Pea

### Bean, Pea

Variati	Sowing to			Adapted	Plant habit			
Variety	harvest(days)	Weight (g)	Length (cm)	Pod color	Seed color	temperature (°C)	i iarit riabit	
Green Arrow	60	40	60	Pale green	Brown red	20-25	Climber	
Green Pod Kaohsiung	55	35	56	Green	Black	20-25	Climber	
Farmers 131	60	25	63	Pale green	Black	20-25	Climber	
Farmers 162	55	8	19	Pale green	White	15-25	Climber	
Taichung No.11	65	3.5	9.3	Green	Dark green	15-20	Climber	
KY Extra Giant	57	5	9.5	Green	Brown	15-20	Climber	
Taichung No.13	65	7	8.2	Pale green	Green	15-20	Climber	

### Summer Jean

Sweet Corn(Hybrid)

Ear weight: 350g Row counts: 12-14 Adaptive Climate: Tropical Tolerant to heat, damping-off

Dark yellow color



# Bright Jean No.2

Sweet Corn(Hybrid)

Ear weight: 230g Row counts: 12-14

Adaptive Climate: Temperate

Tolerant to heat, wetness, damping-off Early & high yield



Sweet Corn(Hybrid)

Ear weight: 220g Row counts: 12-14

Adaptive Climate: Temperate

Tolerant to heat, damping-off

High yield, very early



### Sweet Corn

Sweet Corn • New Varie										
,	Variety	Sowing to harvest (days)	Plant height (cm)		Ea		Feature			
				Size (cm)	Weight (g)	Kernel rows	Color	i Galuie		
• S	ummer Jean	Summer 65-75 Winter 75-110	150-170	20 ×4.8	350	12-14	Yellow	Dark yellow color		
	right Jean lo.2	Summer 60-75 Winter 75-95	160-180	20 ×4.8	230	12-14	Yellow	Early & high yield		
S	uper Gem	Summer 55-65 Winter 80-95	130-150	20 ×4.5	220	12-14	Yellow	Very early		



Tainung No.1
Papaya(Hybrid)



Known-You No.1

### Papaya(Hybrid)

Flesh color: Yellow Fruit weight: 1.5-3kg

Fruit shape:

Long (Hermaphrodite)

Oval (Female) Brix: 11-12

Adapted temperature: 25-30°C

Vigorous, high yield



## Sunrise

### Papaya

Flesh color: Red

Fruit weight: 0.4-0.5 kg

Fruit shape:

Long pear shape (Hermaphrodite)

Round (Female) Brix: 12-15

Adapted temperature: 25-30°C

Very sweet, tender

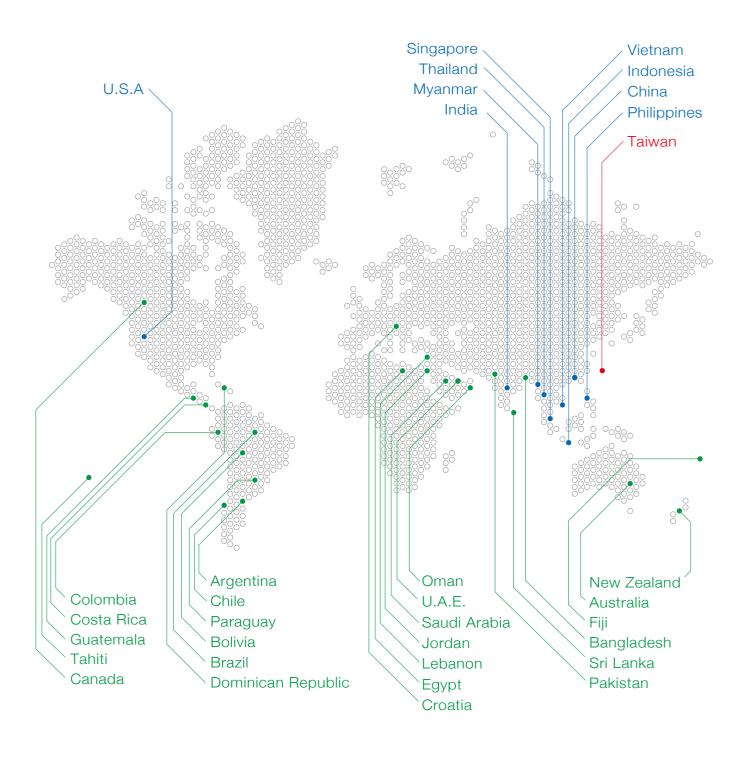


### Papaya

	Sowing to harvest	Height of first fruit		Fruit					
Variety	(months)	setting (cm)	Weight (kg)	Shape (Hermaphrodite / Female fruit )	Flesh color	°Brix			
Red Lady	9-10	75	2-3	Long/Round	Red	11-12			
Tainung No.1	10-12	80	0.9-1.1	Long/Round	Red	11-12			
Known-You No.1	10-11	70	1.5-3	Long/Oval	Yellow	11-12			
Sunrise	10-11	70	0.4-0.5	Long pear/Round	Red	12-15			



## KNOWN-YOU SEED GLOBAL NETWORK





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