



INTERNATIONAL  
MARKETS

**Creativity drives us forward**

**Gautier**  
SEMENCES

# BEANS AND PEAS







## Our job, our commitments to serving the vegetable farming chain

### **Know-how & quality: producing seeds according to the best practices**

Breeder and seed producer, Gautier Semences markets high quality, healthy and safe seeds for high-performance vegetable farming crops.

### **The pleasure of taste: the added value of Gautier Semences**

Improving taste has always been a major concern in our varietal breeding. Now, the identification of genetic factors of flavours, aromas and textures enables us to select promising varieties faster to offer you ever more tasty vegetables, adapted to all the consumer trends.







### **Research and varietal creation: the future of the chain**

Because we are attentive to the sectors evolution and close to our customers, our Research team participate in numerous national and international projects and conduct ambitious breeding programmes.






**A single priority** guides our choices: responding to the challenges of the vegetable farming chain for efficient crops, today and tomorrow.

## OUR RANGE IN DETAIL

### FRENCH BEAN

Variety	Résistances 	Type	Lenght (cm)	Pod colour	Grain colour	Cultivation
<b>DWARF BEANS</b>						
AIGUILLON	 BCMV/CI	Extra fine with string	18-20	Dark green	Dark	Outdoor
GALION	BCMV/CI	Extra fine stringless	16-18	Pure green	White	Indoor / Outdoor
GRILLON	BCMV/CI	Very fine stringless	15-17	Dark green	White	Outdoor
PONGO	 BCMV/CI	Very fine stringless	15-17	Dark green	Dark	Indoor / Outdoor
CUPIDON	 BCMV/CI	Fine stringless	17-19	Green	Marbled brown/ beige	Outdoor
STENTOR	 BCMV/CI	Wax Mangetout	15-17	Light yellow	Dark	Outdoor
<b>DWARF SHELLING BEANS</b>						
BLASON	BCMV	Mistral	15-17	Red marbled	White	Outdoor
COCO BLANC GAUTIER	BCMV	Coco	11-13	Creamy white	White	Outdoor
MICHELET À LONGUE COSSE	BCMV	Michelet	15-17	Creamy white	White	Outdoor
<b>CLIMBING BEANS</b>						
VESPERAL	 BCMV/CI	Very fine stringless	16-18	Very dark green	Dark	Indoor
ZEPELIN	BCMV	Flat podded Mangetout	22-25	Pure green	White	Indoor
COCO GROS SOPHIE	BCMV	Coco	13-15	Creamy white	White	Indoor
MICHELET À RAMES	-	Michelet	15-17	Creamy white	White	Indoor

### PEA

Variety	Type	Pod form	Pod colour	Plant height (cm)	Cultivation	Vegetative cycle
<b>MANGETOUT</b>						
BAMBY	Mangetout	Long and wide	Pure green	65	Indoor / Outdoor	
CAROBEL	Mangetout	Very long, wide	Pure green	110	Indoor / Outdoor	
<b>SHELLING PEAS, ROUND WRINKLED GRAINS</b>						
MAESTRO	Shelling peas, round wrinkled grains	Straight, pointed	Bluish green	50	Indoor / Outdoor	
LINCOLN	Shelling peas, round wrinkled grains	Pointed, curved	Dark green	60	Indoor / Outdoor	
<b>SHELLING PEAS, SMOOTH ROUND GRAINS</b>						
DOUCE PROVENCE	Shelling peas, smooth round grains	Straight, pointed	Dark green	40	Outdoor	

VEGETATIVE CYCLE : ● very early  very late

# FRENCH BEAN

## Green and wax dwarf beans



### AIGUILLON

Attractive presentation



HR BCMV/CI

- Extra-fine dark green bean
- Black grain
- 18-20 cm straight pod perfectly round
- Vigorous plant with upright habit
- Semi-external flowering
- Very productive variety
- Outdoor cultivation



### GALION

Extra-fine pod for fresh market

HR BCMV/CI

- Extra-fine stringless, medium green
- White grain
- Pod: 16-18 cm, caliber: 6-7 mm
- Premium quality suitable for fresh market
- Indoor and outdoor cultivation



### CUPIDON

Renowned for its mild flavor



HR BCMV/CI

- Stringless fine pod, 17-19 cm and green bean
- Marbled brown-beige grain
- Vigorous plant with semi-external flowering
- Can be harvested in both filet and mangetout
- Outdoor cultivation



### GRILLON

Ideal for summer conditions

HR BCMV/CI

- Very fine stringless
- Bright dark green pod
- White grain
- Good tolerance in hot conditions
- Easy to harvest and attractive presentation
- Outdoor cultivation, sowing from May to mid-July



### PONGO

The taste reference in very fine



HR BCMV/CI

- Very fine stringless dark green bean
- Black grain
- Shiny and fleshy pod
- Very fine caliber of 7-8 mm, length of 15-17 cm
- Plant with upright foliage resistant to hot conditions
- Outdoor cultivation and indoor in spring



### STENTOR

Earliness and productivity



HR BCMV/CI

- Wax mangetout
- Black grain
- 15-17 cm pod, very fine
- Semi-upright habit and staggered harvest
- Earliness and good yield



# Dwarf shelling beans



## BLASON

The Mistral type reference

HR-BCMV

- Creamy white grain
- 15-17 cm pinkish-red pod
- Excellent taste qualities
- Outdoor cultivation



## COCO BLANC GAUTIER

The taste reference

HR-BCMV

- White grain
- Creamy-white pod
- Caliber: 2-3 cm, length: 11-13 cm, containing 5 to 6 grains
- Strong and vigorous plant
- Excellent taste qualities
- Can be harvested in fresh grains



## MICHELET À LONGUE COSSE

Earliness and good conservation

HR-BCMV

- White grain
- 15-17 cm flat pod, creamy-white containing 7 to 8 grains
- Early variety, very productive
- Outdoor cultivation



# Climbing beans



## VESPERAL

### Yield and colouring



HR-BCMV/CI

- Very fine stringless, dark green bean
- Black grain
- 16-18 cm pod, very straight, round and does not mark the grain
- Vigorous plant suitable for long crops
- Very good resistance in hot conditions
- Indoor cultivation



## ZEPELIN

### Meaty and tasty flat bean

HR-BCMV

- Mangetout, medium green
- White grain
- Flat meaty pod, 22-25 cm long
- Homogeneous quality production all season long
- Very productive and vigorous
- Spring and autumn indoor cultivation



## COCO GROS SOPHIE

### The indoor Coco reference

HR-BCMV

- White Coco for staked crops
- Very beautiful 13-15 cm pod
- Possible in mangetout if harvested early
- Spring and autumn indoor cultivation



## MICHELET À RAMES

### Good vigor all season long

- White grain
- 15-17 cm pod
- Medium vigor plant
- Spring and autumn indoor cultivation

# BROAD BEAN



## D'AGUADULCE à très longue cosse

- Semi-early variety
- Vigorous plant
- Long pendulous pod containing 7 to 9 grains
- White flower
- Very large and staggered production

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# PEA

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## BAMBY

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- Flat podded pea
- Long and wide pod, blond green, very tender and tasty
- Absolutely mangetout
- Early and very productive variety
- Indoor and outdoor cultivation



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## CAROUBEL

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- Flat podded pea
- Semi-climbing variety
- Very long and wide pod, blond green, absolutely mangetout
- Recognized for its taste quality
- Late cycle
- Very good yield potential
- Indoor and outdoor cultivation



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## MAESTRO

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- Shelling peas, round wrinkled grains
- Beautiful pod with 7 to 9 grains
- Early cycle variety
- Excellent yield performance
- Indoor and outdoor cultivation

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## LINCOLN

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- Shelling peas, round wrinkled grains
- Intermediate precocity
- 8-10 cm pod, dark green, containing 5 to 7 grains
- Excellent taste quality
- Indoor and outdoor cultivation

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## DOUCE PROVENCE

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- Shelling peas, smooth round grains
- Strong, very productive and very early cycle variety
- Numerous pods containing 7 to 9 round, green, medium-sized grains
- Outdoor cultivation

## Abbreviations & diseases

**BCMV** : Bean common mosaic virus

**Cl** : Anthracnose - *Colletotrichum lindemuthianum*

**Psp** : Halo blight - *Pseudomonas savastanoi pv. phaseolicola*

 High Resistance

The advice and suggestions are provided for guidance only and cannot, therefore, include a guarantee of results.



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