Our brands:

l’ortolano®

EURO Seme

BIG Pack

Fioral®

SPECIAL Simbiosys®

Semencoop professional

www.sativa.it
Research & Development

QUALITY SEEDS FOR BETTER FUTURE

Since 1992 we breed and sell seeds of many different varieties of vegetables. Our hybrids and our varieties are obtained through self-financed breeding programs, exclusive agreements with private breeders all over the world, agreements with Public Research Centres for the exclusive exploitation of their obtentions. The mayor quantity of our seeds are produced through contracts of multiplication with reliable growers located domestically, in Cesena and vicinity, as well as in Countries where, thanks to climatic conditions, the best quality can be achieved. We recuperate and enhance the National genetic resources in vegetable species with the maintenance of typical varieties originated in various rural areas of the Italian peninsula and the promotion of these “heritage” varieties on the market.

The motto "Tradition and Innovation" represents in two words our whole mission.
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With our new catalog and renewed web site, we would like to present our wide range of vegetable seeds to you as clearly arranged as possible. You can find for each item its name and our company code. We produced our catalogue with great care, nevertheless it could be possible that some misprints may come up. We are not liable for misprints. No responsibility is taken for the correctness of all information provided by CONSORZIO SATIVA. Descriptions, recommendations and illustrations are based as far as possible on practical experiences and trials. CONSORZIO SATIVA will not accept, under any circumstance, the liability for different results regarding a cultivated product. The buyer must decide himself/herself whether the products and the corresponding information are suitable for his/her local conditions. This catalog and web site, may contain information about varieties which are not suitable to be grow in certain climatic condition. Under no circumstances does such information mean that CONSORZIO SATIVA società cooperativa agricola will place or intend to place all varieties on the market in all countries.

= Suitable for the baby leaf production
Aromatic certificated from the Riviera Ligure

**Code**: BS01001

Ex-basil “giant genovese”.

**Description**:
Type: Genovese.
Long internodes, leaves are oval, brilliant-green colored and without any mint scent.
Recommended for the greenhouse even if it adapts itself to the vase cultivation.
It is proposed in raw seeds per gr, and in multi-pills of 6-8 seeds each.

Greek compact

**Code**: BS00013

**Description**:
Dwarf plant variety who has short internodes and some small and smooth leaves which make a compact and spherical foliage.
Suitable also for the vase cultivation as ornamental use.

Lettuce leaf Tuscany type

**Code**: BS00012

**Description**:
Our selection of lettuce leaf basil manifests leaves covered with blisters, big dimensioned leaves. Very aromatic leaf, its color is light green.
Vigorous plant that produces really faster new leaves after cutting.

Mammolo

**Code**: BS01006


**Description**:
Type: Genovese dwarf, designed for pot productions.
Very compact internodes, leaves are oval of wide size, brilliant-green colored, intensely scented without any mint smell (is not present trace of metil-cavicolo) with high content of essential oils.
It is proposed in raw seeds per gr, and in multi-pills of 6-8 seeds each.

**Profumo**

*Code: BS01002*

*Description:*
Type: Genovese, medium-compact size.
Medium-compact internodes, leaves are oval of medium size, brilliant-green colored, perfectly balanced scent without any mint smell (is not present trace of metilcavicolo).
Recommended for the greenhouse and open field productions, normally commercialized in pots. It is proposed in raw seeds per gr, and in multi-pills of 6-8 seeds each.

**Red**

*Code: BS00021*

*Description:*
Vigorous plant variety with big aromatics red-violet colored leaves.
Suitable also for the vase cultivation.

**Beet**

*Beta vulgaris esculenta*

**Bull’s Blood**

*Code: BO00031*

*Description:*
Leaves perfect for salad mix. Perfect for the baby leaf market.
Approximately 65 days.
The renaissance of the salad mix has made unique uses for all types of greens. The strong, deep red tops grow to 30 cm tall and have a clean crisp flavor. The 5-7 cm round roots have delightful red and white zoning. Harvest when small for the very best in eating quality.

**Chioggia**

*Code: BO00021*

*Description:*
For market garden.
Approximately 65 days.
Early variety with small green colored foliage with red nerves.
Roundness light-red colored root and white pulp with pink circles.
Uniquely beautiful flesh has alternating red and white concentric rings that resemble a bull’s-eye. A feast for the eyes; wonderful for fresh eating and pickling. Retains markings if baked whole and sliced just before serving.
Beet
Beta vulgaris esculenta

D’Egypte
Code: BO00011

Flat shape, very versatile.

**Description:**
Approximately 55 days.
A very versatile beet, this heirloom is quick to mature in the fall, but also does an amazing job of overwintering in milder areas.
The flattened, smooth roots get 3.5–5 cm long and 7.5 cm wide. Scrumptious when roasted. Plants also produce a bounty of delicious leaves to incorporate in a cool season salad.

Detroit 2
Code: BO00001

Improved selection. Perfect for the baby leaf market.

**Description:**
Approximately 60 days to maturity.
This improved variety is ideal for eating fresh or canning. It has smoother globe type roots with better color and more refined tops and tap roots. Young leaves make delicious greens. Late crops can be stored for winter use.

Rondinella
Code: BT01017

Very compact size. Perfect for the baby leaf market.

**Description:**
Approximately 55 days, 25 days if for grown for baby leaf market.
Average weight about 1.30 kg each plant (whole plant in bunching).
Dark green wide ribs, perfectly suitable to be harvested in bunching.
Erect plant and smooth leaves. Sowing: July – October.
Harvesting: August – March. Planting ratio: cm 15-25 along the row, 30-40 cm between the rows.

Barese Sel. Polignano
Code: BT01016

Compact size “eco-type Barese”, perfect for the baby leaf market.

**Description:**
Approximately 55 days, 25 days if for grown for baby leaf market.
Compact plant suitable for tuft harvesting or particularly appreciate for the baby leaf market.
Average weight about 1.10 kg each plant (whole plant in bunching).
Erected, lance-shaped and smooth leaves, brilliant green colored with a large white and brilliant rib.
Sowing: July – October.
Harvesting: August – March.
Planting ratio: cm 15-25 along the row, 30-40 cm between the rows.

Swiss Chard
Beta vulgaris cycla

Swiss Chard
Beta vulgaris cycla
Bright Yellow

Code: BT00041

Bright attractive color. Perfect for the baby leaf market.

Description:
Approximately 57 days, 25 days if for grown for baby leaf market.
Our selection of Bright Yellow Swiss Chard has yellow shiny stalks and deep green leaves yellow-veined. It’s perfectly suitable for baby leaf or bunching.
The leaves are large and crumpled and the plant is robust and easy growing.
The leaves and stalks can be harvested continually as the plant grows.

Large ribbed dark green 3

Code: BT00012

Standard size.

Description:
Approximately 65 days.
Our selection with wide, thick and blistered dark-green leaves. Selection particularly appreciated for ribs (to leaf through) harvesting.
Large rib, white and brilliant. Good resistance to the bolting and to the cold temperature.
Sowing: from February to October. Harvesting: from March to November.
Planting ratio: cm 15-25 along the row and 40 cm between the rows.

Lusiana

Code: BT01014

Compact white ribbed.

Description:
Approximately 60 days. Lusiana is perfectly suitable both for the tuft (whole plant in bunching) and ribs (to leaf through) harvesting. Average weight about 1,00 kg each plant (whole plant in bunching).
Blistered dark-green colored leaves with a wide total-white rib. The small size, facilitates the packing in box.
The good resistance to the bolting allows the cultivation during the whole year and assures a good harvest also in the summer time or in the early spring with autumnal sowing. Sowing: from February to October. Harvesting: from March to November. Planting ratio: cm 15-25 along the row, 30-40 cm between the row; it’s suitable for the random sowing.

Rhubarb chard

Code: BT00022

Bright attractive color. Perfect for the baby leaf market.

Description:
Approximately 55 days, 25 days if for grown for baby leaf market.
Our selection of Rhubarb Swiss Chard has dark red stalks and deep green leaves red-veined. It’s perfectly suitable for baby leaf or bunching.
The leaves are large and crumpled and the plant is robust and easy growing.
The leaves and stalks can be harvested continually as the plant grows.
Extra precoce a grano violetto

**Code:** FA00001

Very early.

**Description:**
- Plant: very early to mature, high about 80-90 cm.
- Highly productivity even at the lower parts of the plant.
- Fruit: long pods measuring 22-24 cm and containing 7-8 grains each. Dry beans are medium sized and have a shiny violet color.
- Minimum seeds’ size: 12 mm.

Superaguadulce

**Code:** FA00015

Long pods.

**Description:**
- Plant: medium-early cycle, high about 80-90 cm.
- This bright green variety with pods from 23 to 25 cm. 7-8 seeds each pod is the classic variety for autumn sowing, they withstand the worst of winters to give an early crop of well filled pods on compact plants.
- Minimum seeds’ size: 14 mm.

Cabbage

**Brassica oleracea capitata alba; Brassica oleracea capitata rubra; Brassica oleracea sabauda; Brassica oleracea gongylodes**

**Piacentino**

**Code:** CV00503

Heirloom variety.

**Description:**
- This savoy cabbage presents a cycle’s length of about 100 days. Heads are globe sightly flattened, dark green.
- Average weight of the heads is 2 - 2,5 kg. Particularly appreciated for the good flavour.

**Cabeza negra 2**

**Code:** CV00101

Deep red cabbage.

**Description:**
- This red cabbage presents a cycle’s length of about 90 days. Heads are globe and red coloured.
- Average weight of the heads is 2 - 2,5 kg. Particularly appreciated for the solid heads.

**Black Kale of Tuscan**

**Code:** CV00601

**Description:**
- Selection of Kale with a rustic plant and medium vigor 70-80 cm high. Leaves are dark green, lance-shaped and very bullous.
- Collected from the base of the plant to be boiled or used in soups (ribollita).
- Like other kale we recommend the harvest from late autumn, after the first fruits that enhance flavor and health properties.
- Transplantation: from late June to mid-September for harvested from October to March.
Oriental Brassicas

PACK-CHOI Brassica Rapa ssp chinensis group;
TATSOI Brassica narinosa or Brassica rapa var. rosularis;
MIZUNA Brassica rapa japonica; CHINESE CABBAGE NAGAOKA Brassica rapa, subspecies pekinensis and chinensis.

**Chinese Cabbage Nagaoka**

**Code:** CW00001

Versatile and quick growing vegetable.

**Description:**
Approximately 25 days baby leaf 50 days mature plants.
A most versatile and quick growing vegetable, delicious as cabbage or for use in salads. Its crisp, solid heart makes it an ideal and nourishing alternative to lettuce; as a cabbage its delicate flavor is well worth trying.
Grows well in sun or partial shade.
Sowing late spring to early summer or fall.
Plants can be harvested at any stage.

**Mizuna**

**Code:** CW00005

Perfect for the baby leaf market.

**Description:**
Approximately 25 days baby leaf 55 days mature plants.
Elegant Japanese green with narrow white stems and bright green lacy-edged leaves. Delicious spicy flavor.
Liven up any salad mix; also excellent in stir-fries and soups. Cut leaves as needed at any stage or harvest the whole head.
Sowing late spring to early summer or fall.
Plants can be harvested at any stage.

**Pack-Choi**

**Code:** CW00011

Perfect for the baby leaf market.

**Description:**
Approximately 25-30 days for baby leaf, 50 days mature plants.
White stemmed Pack choi. It can be used as cut and come again, baby leaf, baby veg and mature plants.
Compact vase shaped plants. At the baby leaf stage Pack Choi make excellent additions to salads with their refreshingly crisp and juicy texture. It is also excellent to use in stir fry and soups.
Sow May to September (can be sown earlier for baby leaf and cut and come again) If sown early summer harvest young to prevent bolting.
Harvest from June to October.

**Tatsoi**

**Code:** CW00015

Perfect for the baby leaf market.

**Description:**
Approximately 20-25 days to maturity for baby leaf, 40-50 days maturity.
Leaves form a compact, thick rosette. Long harvest period.
Mild flavor for salads, stir-fries, etc.
Thin to 15-20 cm apart for full-sized rosettes. Unique and easy to grow.
In warm weather, the plant is erect while in cold weather, the plant forms flat rosettes. Tatsoi is popular as a salad green.
Sowing late spring to early summer or fall.
Plants can be harvested at any stage.
**Nantes Clodia 2**  
**Code: CT00002**  

The all-round variety.  
**Description:**  
This carrot presents a medium early cycle, about 80-90 days. Cylindrical roots, length about 15-16 cm, richly orange coloured. Particularly suited for fresh market.

**Berlicum 2**  
**Code: CT00011**  

Suitable both for fresh market and processing.  
**Description:**  
This carrot presents a medium late cycle, about 100-120 days. Cylindrical roots, length about 20-22 cm, orange coloured.

**Flakkée 2**  
**Code: CT00012**  

The best variety for heavy soil.  
**Description:**  
This carrot presents a late cycle, + 120 days. Sharply conical roots, length about 22-24 cm, deep orange colour. Excellent taste, very crispy and tender.

**Kuroda**  
**Code: CT00025**  

Ideal for summer sowing with harvesting in autumn and winter.  
**Description:**  
Ideal for summer sowing with harvesting in autumn and winter. This carrot presents an early cycle, about 80 days. Conical roots, length about 12-44 cm, deep orange/red colour. Excellent taste, very crispy and tender. It does well even in poor soils.

**Chantenay**  
**Code: CT00022**  

**Description:**  
This selection has very good orange colour with a medium early cycle. The roots are thick with a half long and conical shape.
**Cauliflower**
*Brassica oleracea botrytis botrytis*

**Tall Utah 52/70**

**Code:** SE00101

Green American type, professional selection.

**Description:**
Approximately 95 days from transplantation.
Our selection of celery Tall Utah 52-70 is a tall, medium green celery with long, thick stalks that are sweet and smooth in the kitchen.

Suitable for open field productions in summer fall cycle (in mild weather it can be grown as well in winter cycle). Vigorous and erected plant, high 65-70 cm. Well covering foliage.

Sowing from May to mid-June. Harvesting from September to November.

It is not suggested for early sowing in spring. Suitable both for fresh market and processing.

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**Celery**
*Apium graveolens*

**D’Elne**

**Code:** SE00102

Green French type.

**Description:**
Approximately 85 days from transplantation.
Our selection of celery D’Elne has full and fleshy stalks which are easily blanched and due to their tight growth are somewhat self-blanching.

Suitable for open field productions.
Erect and medium tall celery with deep bright green leaves, 50-55 cm high.

Sowing from April to June. Harvesting from end July to October.

It can be used in spring for early transplantation. Suitable for fresh market.

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**Snowball**

**Code:** CZ02005

Heavy yielding.

**Description:**
Approximately 85 days from transplantation.
Smooth 15-18 cm heads of tightly formed white curds are solid, crisp, and tender, excellent quality.

Sowing and Harvesting: In some temperate climates in can be used for spring and winter cycle, however usually it performs well on autumn cycle; For early summer crop, sow indoors or in greenhouse in early spring. Sow in flats, peat pots or trays. Cover with 1/8 inch fine soil. Keep soil moist but not wet. Or, seed directly into the garden in early April. For fall crop sow directly outdoors in late June. Can be over-wintered for early crops in warmer regions.

It is downy mildew tolerant.

---

**Romanesco**

**Code:** CZ02016

A true “Objet d’Art”.

**Description:**
Approximately 120 days from transplantation, head's weight 1,5 kg.
One of the most beautiful vegetables around, a true “Objet d’Art”. Each complex, symmetrical head features whorls of pointy, chartreuse green “florets”, in a complex, bewitching design, an amazing example of phyllotaxis - the fractal patterning that can appear in nature.

Romanesco is delicious with a flavor between broccoli and cauliflower, with a sweet nuttiness that is bereft of the slightly bitter edge cauliflower can have, children tend to like it for this very reason. If you cook it whole, dunking it in boiling water for a few minutes until tender, it’s one of the most impressive greens you can serve.

---

**Sativa SEEDS & SERVICES**
**Palla rossa 2 sel. Giulio**

**Code: CR01002**

Very early.

**Description:**
Approximately 60-70 days from transplantation. Variety early cycle, suitable for summer and autumn productions. Pretty vigorous plant, with well tightly heart, at maturation it becomes bright red with average weight of head 350-400 gr. The early plants show reddish variegation since first stages of growing. Planting ratio: cm 25-30 along the row, 40-50 cm between the rows. Best investment: 9 plants per m².

---

**Palla rossa 2 sel. Presto**

**Code: CR01010**

Early.

**Description:**
Approximately 65-75 days from transplantation. New bred variety, different from Giulio since made possible, with the due shrewdness, spring production thanks to its bolting tolerance. Weight of head about 400 gr. Planting ratio: cm 25-30 along the row, 40-50 cm between the rows. Best investment: 9 plants per m².

---

**Palla rossa 3 sel. Cesare**

**Code: CR01003**

Medium early. Perfect for the baby leaf market.

**Description:**
Approximately 80-90 days from transplantation. Variety medium-early cycle suitable for winter crops. Head weight about 400-450 gr, thick leaves intense red with white ribs at maturation. Planting ratio: cm 30-35 along the row, 40-45 cm between the rows. Best investment: 8 plants per m².

---

**Palla rossa 5 sel. Otello**

**Code: CR01005**

Late.

**Description:**
Approximately 120-130 days from transplantation. Variety late cycle with good resistance to cold temperature. Head weight higher 600 gr, thick leaves deep red with white ribs at maturation, well tightly heart. Its tolerance to cold temperature make this variety particularly suitable for refrigeration storage. Planting ratio: cm 30-35 along the row, 40-50 cm between the rows. Best investment: 7 plants per m².
Palla rossa 6 sel. Adriano
Code: CR01007

Late.
Description:
Approximately 140-170 days from transplantation.
Variety late cycle with good resistance to cold temperature.
Harvesting suggest in January until all February.
Head weight higher 650-800 gr, thick leaves deep red with white ribs at maturation, well tightly heart.
The best variety for refrigerator storage.
Planting ratio: cm 30-35 along the row, 40-50 cm between the rows.
Best investment: 7 plants per m².

Nerone
Code: CR01206

Medium late.
Description:
Approximately 100 days from transplantation.
Medium late variety for autumn harvesting.
Vigorous and homogeneous plants.
Head weight about 350 400 gr.
Best investment: 7/8 plants per m².

Rossa di Treviso 4 sel. Zero
Code: CR01202

Early.
Description:
Approximately 80 days from transplantation.
Early variety for autumn harvesting.
Vigorous and homogeneous plants.
Head weight about 300 gr.
Best investment: 8/9 plants per m².

Rossa di Verona sel. Cologna
Code: CR01105

Description:
Approximately 95 days from transplantation.
Selection of the type “Cologna Veneta” late cycle (at northern Italian latitude it is harvested in December).
Leaves, with typical “spoon carriage”, are variegated green during growing period, shap at maturation a voluminous and quite tightly heart.
The color at maturation become intense red with white ribs.
Planting ratio: cm 30-35 along the row, 40-50 cm between the rows.
Best investment: 7-8 plants per m².
Chicory  
*Cichorium intybus*

---

**Rossa di Verona sel. Cologna early**  
*Code: CR01102*

Early.  
**Description:**  
Approximately 75 days from transplantation.  
Selection of the type “Cologna Veneta” early cycle, characterized by rounded leaves, green with red variegation during the growing period.  
The color at maturation become intense red with white ribs. The leaves shape a not very tightly heart, quite voluminous.  
Planting ratio: cm 25-30 along the row, 40-50 cm between the rows. Best investment: 9-10 plants per m².

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**Catalogna puntarelle di Galatina**  
*Code: CR01906*

Ecotype from Puglia region.  
**Description:**  
Vigorous plant, makes head with big and close buds creating the typical “pine cone”.  
Average weight of head 1500-2000 gr.  
Best investment: 7/8 plants per m².

---

**Grumolo Rosso**  
*Code: CR00111*

**Description:**  
Late cycle, approximately 130 days from sowing.  
Chicory “grumolo” type, resistant to low temperature, at maturity, in late fall-winter, makes leaves’ heart reddish green.  
Planting: for broadcasting sowing will be necessary about 10 kg of seeds for hectare, 2-4 kg in case of precision sowing.

---

**Grumolo verde scuro**  
*Code: CR00706*

Deep green late cycle.  
**Description:**  
Late cycle, approximately 130 days from sowing.  
Chicory “grumolo” type, resistant to low temperature, at maturity, in late fall-winter, makes leaves’ heart deep green colored.  
Planting: for broadcasting sowing will be necessary about 10 kg of seeds for hectare, 2-4 kg in case of precision sowing.

---

**Of Lusia Selection Lusia extra early**  
*Code: CR01301*

Extra early.  
**Description:**  
Extra early cycle, approximately 60 days from transplantation.  
Pretty vigorous plant, with well tightly heart, at maturation it leaves became light green with numerous white ribs red variegated.  
Average weight of head 350-400 gr.  
The early plants show reddish variegation since first stages of growing.  
Planting ratio: cm 25-30 along the row, 40-50 cm between the rows. Best investment: 9 plants per m².
Gigante di Chioggia Katrina F1
Code: CR01918

For the whole year.

**Description:**
Medium early cycle, approximately 65-70 days from transplantation, suitable for whole year cultivation keeping constant its productivity.
Assurgent behavior, tall about 60 cm with average weight from 1,00 to 1,400 kg each plant. Good resistance at pre flowering and bolting.
Leaves are jagged deep brilliant green with white plastic ribs that eliminates any cracking problems connected with packaging. Perfect both for fresh market and processing.
Planting ratio: cm 30-35 along the row, 40-50 cm between the rows. Best investment: 7-8 plants per m².

Pan di zucchero sel. Pandea
Code: CR01612

Late.

**Description:**
Approximately 90-100 days from transplantation.
Late cycle selection suitable for the late autumn / winter harvesting.
Leafs are deep brilliant green colored with white nerves and makes an oblong head.
Heads with average weight of 900-1000 gr.
Planting ratio: cm 35 along the row, 40-50 cm between the rows.
Best investment: 8 plants per m².

Variegata di Castelfranco Nr. 2
Code: CR01402

Early.

**Description:**
Early cycle, approximately 75 days from transplantation.
Voluminous head self-whitening, enveloping leaves with jagged edge. Central leaves turn in variegated color from light purple to deep red.
Planting ratio: cm 35 along the row, 40-50 cm between the rows.
Best investment: 9 plants per m².

White head chicory Lubia
Code: CR01501

Type white ball of Lusia, medium late.

**Description:**
Approximately 90-95 days from transplantation.
Variety medium-late cycle with good resistance to autumnal cold.
Vigorous plant, at maturity light green with white ribs head.
Planting ratio: cm 30-35 along the row, 40-50 cm between the rows.
Best investment: 7-8 plants per m².
**Chives**  
*Allium tuberosum, Allium schoenoprasum*

---

**Chinese chives or Garlic chives**  
*Allium tuberosum.*  
**Code:** PS00001

**Description:**  
Garlic chives is an allium grown for its leaves. The tough, fibrous bulb is elongate and originates from a stout rhizome. The gray-green leaves are flat and wide. The plant grows in a clump and the leaves bend down under their own weight. The showy inflorescence stands above the leaf clump on 1-2 ft (0.3-0.6 m) stalks and consists of a rounded umbel, 2 in (5 cm) across, with many small creamy white, star-shaped, fragrant flowers. Culture: Garlic chives is a fast growing and fast spreading perennial that needs to be divided every 3-4 years. Maintain it as a permanent crop and harvest individual leaves as needed. Moisture: Garlic chives can tolerate drought and thrives with normal garden watering. The unique flavor of garlic chives is both sweet and garlicky and is used in salads, stir fries and soups. It goes well also in egg dishes and with fish.

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**Chives**  
*Allium Schoenoprasum.*  
**Code:** EC00001

**Description:**  
The purple pom-pom flowers of chives top aromatic stems in summer. The leaves are edible and have a mild onion flavor; the flowers can be used as garnishes. Plants grow in dense clumps to 2 feet high. Use chives in a cottage, herb, or vegetable garden, or in containers.  
Noteworthy characteristics: Edible foliage; showy flowers; self-sows.  
Care: Provide full sun and fertile, well-drained soil.  
Propagation: Easily started from seed. Sow in late fall to mid-winter. Spring-sown seedlings may not emerge for a year. Divide clumps in spring or fall.

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**Coriander**  
*Coriandrum sativum*

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**Slow bolting Bright Green**  
*Coriandrum sativum.*  
**Code:** CO00001

**Description:**  
It is an American slow bolting selection with small seeds and compact plants. Vigorous and fast growing with large stems and thick leaves.  
Bright Green is multi-cut with a very good heat tolerance and with good aroma; its performance is excellent also during hot summer and rainy season. It can easily be grown all the year.

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**Casablanca “Moroccan Type”**  
*Coriandrum sativum.*  
**Code:** CO00003

**Description:**  
New selection of Coriander from Sativa is breeding. It is valued for its attractive, glossy green leaves, plus its very uniform and consistent quality. For the professional growers who must have a higher quality product. It can easily be grown all the year. This variety has high seeds-productivity and the fruits are big; this type can be also found as monger (split seeds).
Burpless tasty green F1 (type)
**Code: CE01021**

Type long Japanese.

**Description:**
Early cycle hybrid, it produces about 30-40 cm long fruits, dark green colored with a smooth peel and with a few white spines. It's particularly appreciated for its easy-digestibility fruits. Intermediate Resistance to Powdery Mildew, Downey Mildew (IR to PM; DM).

Green River F1
**Code: CE01022**

**Description:**
Type: hybrid type “long Japanese”.
Positioning: early cycle, suitable for growing in greenhouses and open field.
Fruits: long cm. 30-35, with a diameter of cm. 4, dark green and shiny with a few fine white spines.
Plant: vigorous and rustic, extremely productive.
Resistances: intermediate resistance (IR) to Pseudoperonospora cubensis PCV and Oidium.

Cherokee 7 hybrid F1
**Code: CE01006**

Type American Slicer, predominantly female.

**Description:**
Hybrid characterized from a significant number of female flowers, fruit scattered spines, dark green colored, cylindrical shaped, long 22-25 cm.
Intermediate Resistance to Powdery Mildew, Downey Mildew and Cucumber Mosaic Virus (IR to PM; DM; CMV).

Pepinex F1
**Code: CE01024**

Type Long Dutch Greenhouse.

**Description:**
Early cycle, monoecious hybrid, particularly adapted for the greenhouse cultivation. Makes about 35 cm long fruits, heavy, dark-green colored, with a smooth slightly ploughed peel, without thorns and without the bitter taste. Intermediate Resistance to Powdery Mildew, Downey Mildew (IR to PM; DM).

Regina F1
**Code: CE01056**

Pickling, predominantly female.

**Description:**
Early cycle plant, monoecious hybrid, with a high productivity. Fruits are shiny-green with dark spines and they're suitable to the brine manufacture. Intermediate Resistance to Powdery Mildew and anthracnose (IR to PM; anthracnose).
<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Maturity Cycle</th>
<th>Ø cm</th>
<th>Length cm</th>
<th>Weight gr</th>
<th>Color at ripening</th>
<th>Plant aptitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>MZ01007 Giralda F1</td>
<td>Long, Early cycle, prefect for open field cultivation but suitable as well for greenhouse too. Vigorous plant covering leaves. Opening flowers with calyx of medium dimension, almost spine-less. Uniform fruits, rounded, length 16 cm diameter 14 cm, weight about 580 gr. The skin color is bright deep purple with white pericarp under the calyx. Very good organoleptic qualities. Good productivity in particular during the intermediate vegetation period. For fresh market. Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse). Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).</td>
<td>Round</td>
<td>5</td>
<td>23</td>
<td>210</td>
<td>Brilliant black</td>
<td>Vigorous</td>
</tr>
<tr>
<td>MZ01005 Miranda F1</td>
<td>Long, Early cycle, prefect for open field cultivation but suitable as well for greenhouse too. Vigorous plant covering leaves. Opening flowers with calyx of medium dimension, almost spine-less. Uniform fruits, rounded, length 16 cm diameter 14 cm, weight about 580 gr. The skin color is bright deep purple with white pericarp under the calyx. Very good organoleptic qualities. Good productivity in particular during the intermediate vegetation period. For fresh market. Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse). Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).</td>
<td>Round</td>
<td>4,5</td>
<td>22</td>
<td>210</td>
<td>Purple-black</td>
<td>Vigorous</td>
</tr>
<tr>
<td>MZ01008 Teresa F1</td>
<td>Long, Early cycle, prefect for open field cultivation but suitable as well for greenhouse too. Vigorous plant covering leaves. Opening flowers with calyx of medium dimension, almost spine-less. Uniform fruits, rounded, length 16 cm diameter 14 cm, weight about 580 gr. The skin color is bright deep purple with white pericarp under the calyx. Very good organoleptic qualities. Good productivity in particular during the intermediate vegetation period. For fresh market. Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse). Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).</td>
<td>Round</td>
<td>6</td>
<td>21</td>
<td>200</td>
<td>Brilliant black</td>
<td>Vigorous</td>
</tr>
</tbody>
</table>

**Agata F1**

**Code:** MZ01113

Round-oval shiny black.

**Description:**
Hybrid early cycle eggplant, perfectly performing in greenhouse but can be cultivated in open field as well. Well covering leaves. The fruit is round-oval shaped, brilliant-black colored, length 16 cm diameter 13 cm, about 550 gr. weight, very few seeds each fruit making possible pretty long storage. Tolerant to oxidation. Perfectly suitable for fresh market and processing. Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse). Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).

**Barbarella F1**

**Code:** MZ01201

Hybrid “Violetta di Sicilia” type.

**Description:**
Hybrid medium-early cycle, prefect for open field cultivation but suitable as well for greenhouse too. Vigorous plant covering leaves. Opening flowers with calyx of medium dimension, almost spine-less. Uniform fruits, rounded, length 16 cm diameter 14 cm, weight about 580 gr. The skin color is bright deep purple with white pericarp under the calyx. Very good organoleptic qualities. Good productivity in particular during the intermediate vegetation period. For fresh market. Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse). Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).
Beatrice F1
Code: MZ01206

**Description:**
Medium-early cycle, suitable for the greenhouse and for the open field cultivations. Medium vigorous plant, erected and slightly open, with high production also in the summer. Fruits are brilliant-lilac colored, round-oval shaped, length 13 cm diameter 11 cm, about 560 gr. weight, slightly ribbed fruits. For fresh market.

**Planting ratio:** cm 75-90 along the row, 120-140 cm between the rows (greenhouse).

**Planting ratio:** cm 65-75 along the row, 120-140 cm between the rows (open field).

Clara F1
Code: MZ01304

**Description:**
Oval shaped.

Medium-early cycle hybrid adapt for the greenhouse and for the open field cultivations. Medium vigorous plants, almost spine-less. The fruit, oval and slightly ribbed, length 13 cm diameter 11 cm, about 580 gr. weight, has a fleshy consistency pulp and skin while. With a delicate taste and good organoleptic qualities.

**Planting ratio:** cm 75-90 along the row, 120-140 cm between the rows (greenhouse).

**Planting ratio:** cm 65-75 along the row, 120-140 cm between the rows (open field).

Paloma F1
Code: MZ01306

**Description:**
Round-oval, slightly ribbed. It's about 14 cm length and 10 cm of diameter, the color is white, shiny and with green calyx. The weight is about 500 grams/fruit. The flesh is white with few seeds inside and the taste is delicate. Plant is medium-vigorous, adaptable for greenhouse but also for open-field. Good performance in winter time cultivation because it maintains white color even in low-light condition and in cold condition. Suitable for fresh market and processing.

Giralda F1
Code: MZ01007

**Description:**
“Riminese type” perfectly performing in greenhouse and open field cultivation. Early cycle. Vigorous and erected plants, short internodes with covering leaves. High productivity hybrid, shows straight and slim fruit slightly club-shaped, from 22 to 24 cm long, weight about 210 gr. No spine on the calyx that is totally green color. The fruit present very little apical scar. Fruit’s skin, smooth and glossy, total shiny black colored. Perfectly suitable for fresh market and processing.

**Planting ratio:** cm 75-90 along the row, 120-140 cm between the rows (greenhouse).

**Planting ratio:** cm 65-75 along the row, 120-140 cm between the rows (open field).

Teresa F1
Code: MZ01008

**Description:**
Long shape.

Early cycle, perfectly performing in greenhouse and in open field cultivation. Vigorous and erected plants, short internodes with covering leaves. High productivity hybrid, shows straight and slim fruit club-shaped, from 20 to 22 cm long, weight 200 gr. No spine on the calyx. Fruit’s skin, smooth and glossy, total shiny black colored. Perfectly suitable for fresh market and processing.

**Planting ratio:** cm 75-90 along the row, 120-140 cm between the rows (greenhouse).

**Planting ratio:** cm 65-75 along the row, 120-140 cm between the rows (open field).
Miranda F1  
**Code:** MZ01005

**Description:**

“Riminese type” perfectly performing in greenhouse and in open field cultivation.

Early cycle. The plant is vigorous and with expanded leaves, it shows a straight and slim fruit club-shaped, about 22 cm long, weight about 210 gr, with very few spine on the calyx.

The skin, smooth and glossy, is purple-black colored.

For fresh market.

Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse).

Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).

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Rania F1  
**Code:** MZ01406

**Description:**

Hybrid “Striped” type.

Hybrid late cycle, prefect for open field cultivation but suitable as well for greenhouse too.

Vigorous plant covering leaves, very productive.

Elongated fruits, length 20 cm diameter 8.5 cm, weight about 520 gr. The skin color is bright deep purple with creamy striped. Very good organoleptic qualities. For fresh market.

Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse).

Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).

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SAT 1249 F1 (Aretha)  
**Code:** MZ01114

**Description:**

Round-oval shaped. It’s about 16 cm length and 12 cm of diameter, the color is black, shiny and with green calyx. The weight is about 500-600 grams/fruit. The fruit has few seeds inside.

Plant is very vigorous, adaptable for open-field cultivations but also for greenhouse.

It guarantees good performances even in winter time, under hormone treatment, because it maintains big size and weight of the fruits, but also in summer under hot condition because it guarantees regularity in production. Suited to fresh market and processing.

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Macarena F1  
**Code:** MZ01112

**Description:**

Round Oval.

Hybrid early cycle eggplant, perfectly performing in open field cultivation, can be cultivated in green house.

Rustic plant, well covering leave.

The fruit is round-oval shaped, brilliant-black colored, with a delicate taste and good organoleptic qualities.

Perfectly suitable for fresh market and processing.

Planting ratio: cm 75-90 along the row, 120-140 cm between the rows (greenhouse).

Planting ratio: cm 65-75 along the row, 120-140 cm between the rows (open field).
Etrusco
Code: FN00022

Late.
Description:
Late cycle, 200-220 days from sowing to harvesting. The plant is vigorous and full cane erected. Bulbs, of more than 800 gr weight shows it as good locked, bright white, tender and aromatic. Etrusco is the classical late cycle variety adapted for the Middle-South zones where it is particularly appreciated for the seal to the over-ripening, the field uniformity and the head pretty good taste. Best investment of about 65.000 plants/ha.

Fedro
Code: FN00012

Description:
Medium late cycle, 100-110 days from sowing to harvesting. For summer sowing and harvesting in December. Medium vigorous plant, round and crispy head nicely white. About 600 gr weight with good resistance to the cracking. Erected with dark-green foliage and full cane. Best investment: 75.000 plants per hectare.

Romanesco
Code: FN00013

Medium late.
Description:
Medium late cycle, 120 days from sowing to harvesting. For summer sowing and harvesting in December. Medium vigorous plant, round and crispy head pure white bulbs. About 600 gr weight with good resistance to the cracking. Erected with dark-green foliage and full cane. Best investment: 75.000 plants per hectare.

Romy
Code: FN00002

Early.
Description:
Early cycle, 70-75 days from sowing to harvesting. For summer sowing and harvesting in September-October. Round and white head 350-400 gr weight. Best investment: 85.000 plants per hectare.
Gigante de Inverno 2 “Giant of Winter”
Code: PR00003

Description:
Leek seeds for the Gigante d’Inverno is an excellent variety of leek also known as “Giant of Winter”. This leek has a large, white, long stem that can be hilled and resists low temperatures to crop throughout the Winter. Sowing: January - May direct into your soil or under cover at a depth of 1 cm. Transplant: thinning after 4 weeks. Planting ratio: about 0.4-meters between rows and 0.1-meters between plants. Harvesting: August - February.

Lungo della Riviera
Code: PR00001

Description:
Refined mediterranean leek variety, tall and slender with also a great tasty. The finger thick upright plants can be mounded to encourage long white shanks that sell well in bunches. Sowing: March - May direct into the soil or under cover. Transplant: 4 weeks. Planting ratio: about 0.3-meters between rows and 0.1-meters between plants. Harvesting: October - December.

Kagraner Sommer 2 Sel. Clide
Code: LT01020

Summer butter head.

Description:
Dark and vivid brilliant green leaves, with compact and voluminous head, about 500 grams weight. Its resistance to bolting and the lettuce mosaic virus makes it adapt for the summer sowinging. Sowinging: April-August. Harvesting: May-October. Resistance: HR BI 1-16 (Bremia Latucae) and IR LMV (lettuce mosaic virus).

Brasiliana or Great Lakes 118
Code: LT01205

Iceberg type.

Description:
Summer cycle variety with a very good adaptability both in summer cycle and in the summer-autumn cycle. Approx. 80-90 days after Sowinging. Foliage is smooth and medium-green colored and makes a globed tuft, compact and heavy. Sowinging: March-September. Harvesting: April-November. Resistance: HR BI 1-16 (Bremia Latucae).

Gentilina
Code: LT01606

Open Batavia type. Perfect for the baby leaf market.

Description:
Suitable selection for the greenhouse and the open field cultivations, good growth in low temperatures, high resistance to bolting. In the center of Italy, cultivation is recommended in the autumn and spring period and with care it is also possible in the summer period. Leaves are slightly blistered, with an indented edge, blond colored and they makes an heavy and voluminous tuft. Presents good organoleptic characteristics. It’s used for tuft and leaves cutting. Sowinging: March-October. Harvesting: April-December. Resistance: HR BI 1-16 (Bremia Latucae).
**Lollo Blonde**

**Code:** LT00661

- **Description:**
  - Voluminous and heavy tuft with green finely indented leaves suitable for green house and open field sowing. Lollo Bionda lettuce forms a beautiful round mound of pale green, crisp frilled edged leaves. Appreciated for its unique shape and refreshing taste, it holds well in summer heat and in the cold. It makes an attractive complement to Lollo Rossa.
  - **Sowinging:** January - March and August - September.
  - **Harvesting:** March - June and September - November.
  - **Resistance:** HR BI 1-16 (Bremia Latucae).

**Sofia**

**Code:** LT01405

- **Description:**
  - Romana type.
  - **Cultivation time:** Spring-summer presenting a good resistance to the early flowering.
  - **“Tip Burn” average seal.
  - **Sowing:** February-August.
  - **Harvesting:** April-October.
  - **Resistance:** HR BI 1-16 (Bremia Latucae).

**Maribor**

**Code:** LT01004

- **Description:**
  - Spring-Autumn butter head.
  - **Variety suitable for spring and autumn cultivation.** Smooth brilliant-green colored leaf, voluminous tuft, characterized by a good vigorous plant.
  - Adapted for the open field in spring and in autumn with a good warm tolerance.
  - **Sowinging:** January-March/August-September.
  - **Harvesting:** March-June/September-November.
  - **Resistance:** HR BI 1-16 (Bremia Latucae) and “Tip burn” tolerant.

**Lollo Red**

**Code:** LT00662

- **Description:**
  - Voluminous and heavy tuft, remarkably decorative curly green leaves whose outer edges vary from dark-red to purple. Lollo Rossa has a pleasantly mild taste with a hint of sweetness and is exactly what is needed to lift a common-looking salad to new heights.
  - **Sowinging:** January - March and August - September.
  - **Harvesting:** March - June and September - November.
  - **Resistance:** HR BI 1-16 (Bremia Latucae).

**Maravilla de Verano**

**Code:** LT01254

- **Description:**
  - Rustic, voluminous plant about 800 grams weight, with green colored leaves red spotted.
  - Its very good resistance to bolting makes it suitable for sowing from February to October.
  - **Sowinging:** February-September.
  - **Harvesting:** April-November.
  - **Resistance:** HR BI 1-16 (Bremia Latucae).
# Onion

**Allium cepa**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Maturity Cycle</th>
<th>Sowing period</th>
<th>Storability aptitude</th>
<th>Market aim</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>White skin onions</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CP00002 Bianca di Maggio</td>
<td>Flattened</td>
<td>Intermediate day</td>
<td>Autumn - Spring</td>
<td>Short</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP00052 Argenthea</td>
<td>Globular</td>
<td>Intermediate day</td>
<td>Autumn - Spring</td>
<td>Short</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP00151 Tonda Musona</td>
<td>Globular</td>
<td>Intermediate day</td>
<td>Autumn - Spring</td>
<td>Short</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP00251 Agostana</td>
<td>Globular</td>
<td>Long day</td>
<td>Spring</td>
<td>Good</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP00252 Southport White Globe</td>
<td>Globular</td>
<td>Long day</td>
<td>Spring</td>
<td>Very good</td>
<td>Bulb for fresh market</td>
</tr>
<tr>
<td>CP00254 Tardiva d’argento</td>
<td>Globular</td>
<td>Long day</td>
<td>Spring</td>
<td>Very good</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td><strong>Yellow skin onions</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CP01052 Paglierina di Primavera sel. Prominence</td>
<td>Globular</td>
<td>Short day</td>
<td>Autumn</td>
<td>Short</td>
<td>Bulb for fresh market</td>
</tr>
<tr>
<td>CP01151 Sakura</td>
<td>Globular</td>
<td>Short day</td>
<td>Autumn</td>
<td>Good</td>
<td>Bulb for fresh market</td>
</tr>
<tr>
<td>CP01202 Borettana</td>
<td>Flattened</td>
<td>Long day</td>
<td>Spring</td>
<td>Perfectly matching industrial needs</td>
<td>For pickling</td>
</tr>
<tr>
<td>CP01251 Dorata di Bologna sel. Marina</td>
<td>Globular</td>
<td>Long day</td>
<td>Spring</td>
<td>Good</td>
<td>Bulb for fresh market</td>
</tr>
<tr>
<td>CP01253 Density 5</td>
<td>Globular</td>
<td>Long day</td>
<td>Spring</td>
<td>Very good</td>
<td>Bulb for fresh market</td>
</tr>
<tr>
<td><strong>Red skin onions</strong></td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>CP02051 Tropea rossa tonda</td>
<td>Globular</td>
<td>Short day</td>
<td>Autumn</td>
<td>Short</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP02182 Tropea rossa lunga</td>
<td>Elliptical shape</td>
<td>Intermediate day</td>
<td>Autumn - Spring</td>
<td>Good</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP02151 Southport Red Globe sel. Padana</td>
<td>Globular</td>
<td>Intermediate day</td>
<td>Autumn - Spring</td>
<td>Good</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP02181 Rossa lunga di Firenze</td>
<td>Elliptical shape</td>
<td>Intermediate day</td>
<td>Autumn - Spring</td>
<td>Medium - short</td>
<td>For bunching and bulb for fresh market</td>
</tr>
<tr>
<td>CP02251 Lilia</td>
<td>Spinning-top shaped</td>
<td>Long day</td>
<td>Spring</td>
<td>Good</td>
<td>Bulb for fresh market</td>
</tr>
<tr>
<td>CP02252 Rossa da inverno sel. Granata</td>
<td>Globular</td>
<td>Long day</td>
<td>Spring</td>
<td>Very good</td>
<td>Bulb for fresh market</td>
</tr>
</tbody>
</table>
Argenthea
Code: CP00052

Short day round shape.

Description:
Our selection of Bianca di Maggio round shaped “early round of May”.
Indicated for Autumn sowing with harvesting in the first half of May.
The leaf neck is thin and the bulb tunics are silver colored.
Can be used as well for bunching onion and fresh market.
Storability: short (2-4 months).

Tonda Musona
Code: CP00151

Intermediate day round shape.

Description:
Medium-early cycle.
Selection suitable for autumn sowing with harvesting in June, also suitable for the spring onion production
with early spring sowing and harvesting in July.
Globed bulb with an average cover and a medium-fine collar; bulb coat white.
Can be used as well for bunching onion and fresh market.
Storability: short (3-4 months).

Agostana
Code: CP00251

Long day onion.

Description:
Conservative selection characterized from bulb skin white-silver and for the valuables organoleptic qualities.
Globed shaped bulb with a moderately pungent taste, Agostana is suitable for the spring sowing and har-
vesting in August.
Can be used as well for bunching onion and fresh market.
Storability: medium (4-5 months).

Southport White Globe
Code: CP00252

Long day onion.

Description:
White onion that presents globe shape with a good covering and very good storability.
Can be mechanically harvested and stored in mounds.
Cycle is about 10 days later than “Agostana”.
Variety suitable for spring sowing.
For fresh market.
Storability: medium to long (5-6 months).

Tardiva d’argento improved
Code: CP00254

Long day onion.

Description:
White onion that presents globe shape with a good covering and good storability aptitude.
Can be mechanically harvested and stored in mounds.
Can be used as well for bunching onion, fresh market.
Storability: medium to long (5-6 months).
**Dorenka F1**  
**Code:** CP01258

<table>
<thead>
<tr>
<th>Description:</th>
</tr>
</thead>
</table>
| Long day yellow with nice brown skin.  
Our exclusive variety from an improvement of the ‘Golden of Bologna’.  
It’s an hybrid long day onion, early cycle, suitable for the fresh market. It has a vigorous and very rustic plant. The bulb is medium-big calibre and uniform, the shape is round, with a yellow golden color and a good consistency.  
It’s indicated for the Mechanical harvesting and for a medium-long storage with a good qualitative standard. |

**Paglierina di Primavera sel. Prominence**  
**Code:** CP01052

<table>
<thead>
<tr>
<th>Description:</th>
</tr>
</thead>
</table>
| Short day onion.  
**Selection suited for Summer-Autumn sowings both in North and Centre-South Italy.**  
Straw-yellow colored skin, round global-shaped bulbs. Early variety with high yield in early May.  
The cycle completes itself in about 12 days earlier than “Senshyu Yellow” allowing the uprooting from the second decade in May.  
For fresh market.  
Storability: short (2-3 months). |

**Sakura**  
**Code:** CP01151

<table>
<thead>
<tr>
<th>Description:</th>
</tr>
</thead>
</table>
| Short day onion Senshyu Yellow improved.  
**Selection suited for Summer-Autumn sowings both in North and Centre-South Italy.**  
Straw-yellow colored skin, round global-shaped bulbs. Early variety with high yield in third decade of May.  
The cycle completes itself in about 5 days earlier than “Senshyu Yellow” allowing the uprooting from the third decade in May.  
For fresh market.  
Storability: short (2-3 months). |

**Borettana**  
**Code:** CP01202

<table>
<thead>
<tr>
<th>Description:</th>
</tr>
</thead>
</table>
| Long day onion, yellow flattened bulb.  
**Medium-early cycle.**  
Selection suited for spring sowings allowing the uprooting from August.  
For pickling, oil or vinegar. |

**Density 5**  
**Code:** CP01253

<table>
<thead>
<tr>
<th>Description:</th>
</tr>
</thead>
</table>
| Long day onion, yellow rounded bulb.  
**Late cycle, for spring sowing and harvesting starting from late August.**  
Yellow onion with good storage aptitude, suitable for mechanical harvesting. Can be stored in mounds.  
The bulb is globed, big sized and it is covered with bronzed-yellow colored skins that well enveloped the bulb.  
Characterized from a emphasized spicy.  
For fresh market. Storability: medium to long (5-6 months). |
Dorata di Bologna sel. Marina
Code: CP01251

Long day onion, yellow rounded bulb.

**Description:**
Medium late cycle, for spring sowing and harvesting starting from late July, August. Yellow onion with good storage aptitude, suitable for mechanical harvesting. Can be stored in mounds. The bulb is globed, big sized and it is covered with gold-yellow colored skins that well enveloped the bulb. For fresh market. Storability: medium (4-5 months).

Rossa Lunga di Firenze
Code: CP02181

Intermediate day onion, red elongated bulb.

**Description:**
Medium-late cycle, indicated for mid-early production and for sowing either in autumn or in spring, thanks to its considerable resistance to bolting. Elongated bulbs purple-red colored. Can be used as well for bunching onion and fresh market. Storability: short (2-3 months).

Southport Red Globe sel. Padana
Code: CP02151

Intermediate day onion, red rounded bulb.

**Description:**
Medium-early cycle, intermediate day onion with a good tolerance to the bolting. Globed bulb, bright-red colored, with a good cover, suitable for the late summer sowing with early harvesting starting from June. It adapt itself to be sowed the whole year for the spring onions production, thanks to the bright-red coloring that is showed in early time. Can be used as well for bunching onion and fresh market. Storability: short (3-4 months).

Tropea rossa lunga
Code: CP02182

Intermediate day onion, red elongated bulb.

**Description:**
Medium-late cycle, indicated for mid-early production and for sowing either in autumn or in spring. Variety particularly appreciated also outside of Italy for the sweet flesh and very good organoleptic qualities. Elongated bulbs purple-red colored. Can be used as well for bunching onion and fresh market. Storability: short (2-3 months).

Tropea rossa tonda
Code: CP02051

Short day onion, red rounded bulb.

**Description:**
Medium-early cycle, indicated for mid-early production and for sowing either in autumn or in spring. Variety particularly appreciated also outside of Italy for the sweet flesh and very good organoleptic qualities. Deep-round bulbs are purple-red colored. Can be used as well for bunching onion and fresh market. Storability: short (2-3 months).
**Onion**  
*Allium cepa*

**Kyoto Market**  
*Allium cepa*  
**Code:** CI00002

- Single stalk bunching onion type.
- **Description:** Early, vigorous and heavy yielding bunching onion.  
  Pretty uniform, suitable for summer and autumn cropping, the variety is tolerant to high and cold temperatures, easy to harvest and adaptable to broad types of cultivation.  
  Attractive green color and relative long foliage. White shank 20-25cm long.

---

**Bunching onion**  
*Allium fistulosum*

**Ever Green**  
*Allium fistulosum*  
**Code:** CI00001

- Multiple stems bunching onion.
- **Description:** This is a splitting type onion with long, slender white stalks in tight clusters.  
  High and cold temperatures resistant.  
  Use fresh or cooked.  
  Planting season: Spring or fall.

---

**Lilia**  
*Allium fistulosum*  
**Code:** CP02251

- Long day onion, red globular bulb.
- **Description:** Medium-late cycle for the spring sowing and harvesting in August.  
  Bulbs are spinning-top shaped and presents a very good cover; the bulb skins are vivid-red colored. Attractive variety that allows a very good presentation on the market.  
  For fresh market.  
  Storability: medium (about 4 months).

---

**Rossa da inverno sel. Granata**  
*Allium fistulosum*  
**Code:** CP02252

- Long day onion, red globular bulb.
- **Description:** Late cycle, red onion for spring sowing and harvesting in August.  
  The bulbs are globed shaped and are covered by vivid-red colored bulbs.  
  The high residual of the dry substance makes the variety adapted for the mechanical harvesting and for a long period storage.  
  For fresh market.  
  Storability: medium to long (5-6 months).
Parsley
Petroselinum crispum

Gigante d’Italia
Code: P200005

Description:
A strong growing flat-leaved, with good winter hardiness and dark green leaves that stand well, in good condition, without yellowing.
Approximately 85 day from sowing.
It will produce fresh leaves virtually all year round.
Height about 25 cm.

Pepper
Capsicum annuum

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Maturity</th>
<th>Lobes</th>
<th>Ø x Length cm</th>
<th>Weight gr</th>
<th>Wall mm</th>
<th>Color at ripening</th>
<th>Plant aptitude</th>
<th>Resistances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sweet Pepper</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kromo F1</td>
<td>¾ long</td>
<td>Early</td>
<td>3-4</td>
<td>10 x 14</td>
<td>360-380</td>
<td>9</td>
<td>Yellow</td>
<td>Medium-high</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Kadmio F1</td>
<td>¾ long</td>
<td>Medium</td>
<td>3-4</td>
<td>8 x 16</td>
<td>340-350</td>
<td>8</td>
<td>Red</td>
<td>Medium</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Bixio F1</td>
<td>Blocky</td>
<td>Early</td>
<td>3-4</td>
<td>8 x 10</td>
<td>300-320</td>
<td>9</td>
<td>Red</td>
<td>Medium-high</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Oregon F1</td>
<td>Blocky</td>
<td>Medium</td>
<td>3-4</td>
<td>8 x 9</td>
<td>300</td>
<td>4-5</td>
<td>Orange</td>
<td>Medium</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Andromeda F1</td>
<td>Blocky</td>
<td>Early</td>
<td>3-4</td>
<td>7 x 8</td>
<td>300</td>
<td>4-5</td>
<td>Purple Black</td>
<td>Medium-high</td>
<td>-</td>
</tr>
<tr>
<td>Žlutásek F1</td>
<td>Half horn</td>
<td>Medium</td>
<td>3-4</td>
<td>7 x 9</td>
<td>300</td>
<td>6</td>
<td>Citrine</td>
<td>Medium</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Astor F1</td>
<td>Horn</td>
<td>Early</td>
<td>-</td>
<td>7 x 25</td>
<td>200 - 210</td>
<td>5</td>
<td>Yellow</td>
<td>High</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Thor F1</td>
<td>Horn</td>
<td>Early</td>
<td>-</td>
<td>7 x 28</td>
<td>200 - 210</td>
<td>5</td>
<td>Red</td>
<td>High</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Florio F1</td>
<td>Horn</td>
<td>Early</td>
<td>-</td>
<td>7 x 22</td>
<td>180 - 200</td>
<td>5-6</td>
<td>Red</td>
<td>Medium-high</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Black knight F1</td>
<td>Horn</td>
<td>Early</td>
<td>-</td>
<td>7 x 24</td>
<td>200</td>
<td>6</td>
<td>Purple Black</td>
<td>Medium-high</td>
<td>-</td>
</tr>
<tr>
<td>Torricello F1</td>
<td>Little horn</td>
<td>Early</td>
<td>2-3</td>
<td>4 x 12</td>
<td>45 - 50</td>
<td>3</td>
<td>Deep green</td>
<td>High</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Friariello Torre</td>
<td>Little horn</td>
<td>Early</td>
<td>2-3</td>
<td>3 x 10</td>
<td>45 - 50</td>
<td>3</td>
<td>Light green</td>
<td>Medium</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Friariello Napoletano</td>
<td>Little horn</td>
<td>Early</td>
<td>-</td>
<td>3 x 8</td>
<td>45 - 50</td>
<td>3</td>
<td>Deep green</td>
<td>Medium</td>
<td>-</td>
</tr>
<tr>
<td>Corno di toro giallo</td>
<td>Horn</td>
<td>Early</td>
<td>-</td>
<td>7 x 22</td>
<td>180 - 200</td>
<td>5</td>
<td>Yellow</td>
<td>High</td>
<td>-</td>
</tr>
<tr>
<td>Corno di toro rosso</td>
<td>Horn</td>
<td>Early</td>
<td>-</td>
<td>7 x 23</td>
<td>180 - 200</td>
<td>5</td>
<td>Red</td>
<td>High</td>
<td>-</td>
</tr>
<tr>
<td>Lombardo</td>
<td>Little horn</td>
<td>Early</td>
<td>-</td>
<td>2,5 x 11</td>
<td>40 - 45</td>
<td>2</td>
<td>Light green</td>
<td>High</td>
<td>-</td>
</tr>
<tr>
<td>Quadrato d’Asti rosso</td>
<td>Blocky</td>
<td>Medium</td>
<td>4</td>
<td>8 x 9</td>
<td>280</td>
<td>7 - 8</td>
<td>Yellow</td>
<td>Medium</td>
<td>-</td>
</tr>
<tr>
<td>Quadrato d’Asti giallo</td>
<td>Blocky</td>
<td>Medium</td>
<td>4</td>
<td>8 x 9</td>
<td>280</td>
<td>7 - 8</td>
<td>Red</td>
<td>Medium</td>
<td>-</td>
</tr>
<tr>
<td>Cuneo giallo</td>
<td>Spinned shaped</td>
<td>Medium</td>
<td>3-4</td>
<td>9 x 10</td>
<td>280 - 300</td>
<td>9</td>
<td>Yellow</td>
<td>Medium-high</td>
<td>-</td>
</tr>
<tr>
<td>Topepo rosso</td>
<td>Round flattened</td>
<td>Early</td>
<td>-</td>
<td>4,5 x 7</td>
<td>100 - 110</td>
<td>9</td>
<td>Red</td>
<td>Medium</td>
<td>-</td>
</tr>
<tr>
<td>Aji dulce</td>
<td>Little horn</td>
<td>Medium</td>
<td>-</td>
<td>4 x 10</td>
<td>80</td>
<td>7 - 8</td>
<td>Red</td>
<td>Medium-high</td>
<td>-</td>
</tr>
<tr>
<td>Hot Pepper</td>
<td></td>
<td></td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Romital F1</td>
<td>Little horn</td>
<td>Early</td>
<td>-</td>
<td>2,5 x 14</td>
<td>40</td>
<td>3</td>
<td>Red</td>
<td>Medium-high</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Haruba F1</td>
<td>Little horn</td>
<td>Early</td>
<td>2-3</td>
<td>4 x 14</td>
<td>70 - 80</td>
<td>3</td>
<td>Red</td>
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<td>HR: TMV</td>
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<tr>
<td>Topik F1</td>
<td>Round</td>
<td>Medium</td>
<td>-</td>
<td>3 x 3,5</td>
<td>20 - 25</td>
<td>5</td>
<td>Red</td>
<td>Medium-high</td>
<td>HR: TMV</td>
</tr>
</tbody>
</table>
Pepper
Capsicum annuum

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description Cycle</th>
<th>Maturity</th>
<th>Lobes</th>
<th>Ø x Length cm</th>
<th>Weight gr</th>
<th>Wall mm</th>
<th>Color at ripening</th>
<th>Plant aptitude</th>
<th>Resistances</th>
</tr>
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<tbody>
<tr>
<td>Hot Pepper</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bomber F1</td>
<td>Round</td>
<td>Medium</td>
<td>-</td>
<td>4 x 4,5</td>
<td>28 - 30</td>
<td>5</td>
<td>Red</td>
<td>High</td>
<td>HR: TMV</td>
</tr>
<tr>
<td>Ciliegia Piccante</td>
<td>Round</td>
<td>Medium</td>
<td>-</td>
<td>3,5 x 4</td>
<td>15</td>
<td>3</td>
<td>Red</td>
<td>Medium-high</td>
<td>-</td>
</tr>
<tr>
<td>Sole d’Oro F1</td>
<td>Round</td>
<td>Medium</td>
<td>-</td>
<td>2,5 x 3</td>
<td>20</td>
<td>2 - 3</td>
<td>Yellow</td>
<td>Medium</td>
<td>-</td>
</tr>
<tr>
<td>See the sky</td>
<td>Date</td>
<td>Medium</td>
<td>-</td>
<td>0,8 x 6</td>
<td>15</td>
<td>2</td>
<td>Red</td>
<td>Medium</td>
<td>-</td>
</tr>
<tr>
<td>Italico</td>
<td>Little horn</td>
<td>Medium</td>
<td>-</td>
<td>0,8 x 2,5</td>
<td>2 - 3</td>
<td>1</td>
<td>Red</td>
<td>Medium-high</td>
<td>-</td>
</tr>
<tr>
<td>Habanero red Caribbean</td>
<td>Lantern</td>
<td>Medium</td>
<td>-</td>
<td>4,5x3</td>
<td>35</td>
<td>1</td>
<td>Red</td>
<td>Medium-high</td>
<td>-</td>
</tr>
</tbody>
</table>

Aji dulce
Code: PP00311

A must of south American cuisine.

Description:
Medium-early cycle, adapt for the greenhouse and for the open field cultivation. Lengthened conical shaped fruit, smooth skin, brilliant light-green colored who changes to red colored skin. Medium vigorous plant, with good covering leaves, easy picker. Suited to fresh market and pickling, it’s perfect to be fried.

Corno di Toro yellow
Code: PP00201

Italian ancient taste.

Description:
Early cycle variety, adapt for the greenhouse and for the open field cultivation. Lengthened conical shaped fruit, smooth skin, brilliant dark-green colored who changes to vivid-yellow colored skin. Vigorous plant. Particularly appreciates thanks to its good organoleptic qualities and its easy digestibility. Suited to fresh market and processing.

Corno di Toro red
Code: PP00301

Italian ancient taste.

Description:
Early cycle variety, adapt for the greenhouse and for the open field cultivation. Lengthened conical shaped fruit, smooth skin, brilliant dark-green colored who changes to deep-red colored skin. Vigorous plant. Particularly appreciates thanks to its good organoleptic qualities and its easy digestibility. Suited to fresh market and processing.
Cuneo giallo

**Code:** PP00002

**Italian ancient taste.**

**Description:**
Medium-early cycle, adapt for the greenhouse and for the open field cultivation.
3-4 lobes. Fruit dimensions cm 8x9. Thick flesh, mm 9-10. It’s dark-green colored skin who changes to shiny yellow color. Weight gr 280-300.
Medium-high vigorous plant, with good covering leaves.
Suiited to fresh market.

---

Lombardo

**Code:** PP00302

**Italian ancient taste.**

**Description:**
Adapt for greenhouse and open field cultivation.
Very lengthened conical shaped fruit, smooth skin, brilliant light-green colored who changes to red colored skin.
Vigorous plant, pendant fructification.
Particularly suited to pickling.

---

Andromeda F1

**Code:** PP00185

Blocky black color.

**Description:**
Early cycle, adapt for the greenhouse and for the open field cultivation.
Hybrid pepper with 3-4 lobes. Fruit dimensions cm 7x8. Thick flesh, mm 4 -5, purple black color who changes to red at full ripening. Weight gr 300.
Medium-high vigorous plant, with good covering leaves.
Suited to fresh.

---

Bixio F1

**Code:** PP01112

Blocky red color.

**Description:**
Early cycle, adapt for the greenhouse and for the open field cultivation.
Hybrid pepper with 4 lobes. Fruit dimensions cm 8x10. Thick flesh, mm 9, dark-green colored skin who changes to shiny orange-red color. Weight gr 300-320.
Medium-high vigorous plant, with good covering leaves, homogeneous fructifying, easy to pick.
Resistance: HR TMV (tobacco mosaic virus).
Suited to fresh market and processing.
Pepper
Capsicum annuum

Black knight F1
Code: PP01345

Horn shaped, red color.
**Description:**
Early cycle hybrid adapt for the greenhouse and for the open field cultivation.
Elongated conical shape. Fruit dimensions cm 7x24. Thickness of the pulp mm 6, weight about gr 200,
smooth skin purple black colored who changes to red at full ripening.
Suited to fresh market.

Astor F1
Code: PP01202

Horn shaped, yellow color.
**Description:**
Early cycle hybrid adapt for the greenhouse and for the open field cultivation.
Elongated conical shape. Fruit dimensions cm 7x28. Thickness of the pulp mm 5, weight gr 200-210, smo-
th skin brilliant-green colored who changes to vivid-yellow.
Vigorous plant, with hardy branches and hanging bearing external fructification.
Particularly appreciates thanks to its good organoleptic qualities and its easy digestibility.
Suited to fresh market and processing.

Florio F1
Code: PP01309

Horn shaped, red color.
**Description:**
Early cycle hybrid adapt for the greenhouse and for the open field cultivation.
Elongated conical shape. Fruit dimensions cm 7x22. Thickness of the pulp mm 6, weight gr 180-200, smo-
th skin deep-green colored who changes to shiny red.
Vigorous plant, very productive.
Particularly appreciates thanks to its good organoleptic qualities and its easy digestibility.
Resistance: HR TMV (tobacco mosaic virus). Suited to fresh market.

Thor F1
Code: PP01306

Horn shaped, red color.
**Description:**
Early cycle hybrid adapt for the greenhouse and for the open field cultivation.
Elongated conical shape. Fruit dimensions cm 7x28. Thickness of the pulp mm 5, weight gr 200-210, smo-
th skin deep-green colored who changes to shiny red.
Vigorous plant, with hardy branches and hanging bearing external fructification.
Resistance: HR TMV (tobacco mosaic virus). Suited to fresh market and processing.
Kromo F1  
**Code:** PP01023  
¾ long yellow color.  
**Description:**  
Early cycle, adapt for the greenhouse and for the open field cultivation.  
Hybrid pepper with 3-4 lobes.  
Fruit dimensions cm 10x14.  
Smooth and thick flesh, 9 mm, dark-green color who changes to attractive gold-yellow. Weight gr 360-380.  
Vigorous and uniform plants with good covering leaves.  
Resistance: HR TMV (tobacco mosaic virus).  
Suited to fresh market and processing.

Oregon F1  
**Code:** PP00181  
Blocky orange color.  
**Description:**  
Early cycle, adapt for the greenhouse and for the open field cultivation.  
Hybrid pepper with 3-4 lobes. Fruit dimensions cm 8x9. Thick flesh, mm 9, green colored skin who changes to shiny orange color. Weight gr 300.  
Medium-high vigorous plant, with good covering leaves.  
Resistance: HR TMV (tobacco mosaic virus).  
Suited to fresh.

Kadmio F1  
**Code:** PP01123  
¾ long red color.  
**Description:**  
Medium-early cycle, adapt for the greenhouse and for the open field cultivation.  
Hybrid pepper with 3-4 lobes. Fruit dimensions cm 8x16. Smooth and thick flesh, mm 8, dark-green colored skin who changes to deep red. Weight gr 340-350.  
Medium vigorous plant with good covering leaves.  
Resistance: HR TMV (tobacco mosaic virus).  
Suited to fresh market and processing.

Quadrato d’Asti giallo  
**Code:** PP00001  
Italian ancient taste.  
**Description:**  
Medium-early cycle, adapt for the greenhouse and for the open field cultivation.  
4 lobes. Fruit dimensions cm 8x9. Thick flesh, mm 7-8. Quadrato d’Asti rosso has dark-green colored skin who changes to shiny red color; Quadrato d’Asti giallo has dark-green colored skin who changes to shiny yellow color. Weight gr 280.  
Medium vigorous plant, with good covering leaves.  
Suited to fresh market.

Quadrato d’Asti rosso  
**Code:** PP00101  
Italian ancient taste.  
**Description:**  
Medium-early cycle, adapt for the greenhouse and for the open field cultivation.  
4 lobes fruits with dimensions cm 8x9. Thick flesh, mm 7-8. Quadrato d’Asti rosso has dark-green colored skin who changes to shiny red color; Weight of the fruits is around gr 350.  
Medium vigorous plant, with good covering leaves.  
Suited to fresh market.
Sweet Pepper Winner F1  
**Code:** PP01501

**Description:**
Hybrid “TOPEPO” type. The fruit is round shaped and slightly flattened, it’s about 8-10 cm of diameter, from dark green color to deep and brilliant red, even inside flesh it is dark red. The flesh is very thick and the taste is sweet. Plant is medium vigorous, adaptable to open-field cultivations but also to greenhouses. It is very productive even under high temperatures and suitable for fresh market. HR: Tobamo P0.

---

Toricello F1  
**Code:** PP01322

For frying.

**Description:**
Early cycle, adapt for the greenhouse and for the open field cultivation. Hybrid pepper with 2-3 lobes. Fruit dimensions cm 4x12. Thin flesh, mm 3, green color who changes to shiny red color. It’s harvested and commercialized when still green. Weight gr 45-50. Very vigorous and high fertility plant. Resistance: HR TMV (tobacco mosaic virus). Suited to fresh market and processing, it’s perfect to be fried.

---

Vesna F1  
**Code:** PP01115

**Description:**
Half horn, typical of eastern Europe countries, citrine color. Early cycle, adapt for the greenhouse and for the open field cultivation. Hybrid pepper with 3-4 lobes. Fruit dimensions cm 7x9. Thickness of the pulp mm 6, citrine yellow who changes to orange-red at full ripening. Weight gr 300. Medium-high vigorous plant, with good covering leaves. Appreciates for its easy digestibility. Resistance: HR TMV (tobacco mosaic virus). Suited to fresh.

---

Bomber F1  
**Code:** PP01908

For stuffing.

**Description:**
Medium-early cycle, adapt for the greenhouse and for the open field cultivations. Hybrid pepper with 2-3 lobes. Fruit dimensions cm 4x12. Thin flesh, mm 3, with a glossy, dark-green color who changes to brilliant-red skin. It’s very appreciated for the stuffing pickling peppers preparation. Vigorous plant, short iternodes, with hanging fructifications easy to pick. Resistance: HR TMV (tobacco mosaic virus). Suited to fresh market and processing.

---

Ciliegia Piccante  
**Code:** PP00901

**Description:**
OP red cherry pepper. Adapt for the greenhouse and for the open field cultivations. Open pollinated pepper, rounded shaped cm 3-3,5 of diameter. Weight about gr 15. Spicy flesh. Deep-green color who changes to brilliant-red skin. It’s very appreciated for the stuffing pickling peppers preparation. Erected plant with rising fructifications. Suited to fresh.
Habanero Red Caribbean
Code: PP00966

The famous 10-alarm pepper from the Caribbean.

**Description:**
Approximately 110 days to ripening.
Fruit: shape lantern wide wrinkled. 4-5 cm long by 3 cm wide, thin flesh, curved stem light green in color. When ripe, it's bright red. It's one of the hottest peppers in the world, but if the seeds and placenta are removed it shows a delicious taste and less spicy.
Plant: vigorous plant, very productive, high cm. 80-90 with large leaves, hanging fructification.
Suited to be grown in greenhouse and open field.

Hot Peppers Habanero Orange/Chocolate
Code: PP00967

**Description:**
Habanero of Caribbean: belongs to the “species Capsicum chinense”.
Suitable for greenhouse and open field.
Habanero is one of the hottest peppers in the World.
Fruit's shape is a lantern with a light tip, long cm. 3-4, flesh thin and curved stalk, light green in colour.
Plants are vigorous, very productive.
Destination: can be eaten fresh or dried.
Sativa has also a red and chocolate selection.

Hot Pepper Naga Morich
Code: PP00969

**Description:**
Type: belongs to the species Capsicum chinense.
Positioning: greenhouse and open field.
Fruit: of irregular shape with a light tip, 3-4 cm long. When ripe is red with little fleshy pulp. Variety extremely spicy which reaches about 1.1 million Scoville units.
Plant: vigorous that reaches an average height of 60-80 cm from the ground; prefers hot and humid climates.
Destination: it is recommended to use oil, spicy sauces, and fresh consumption for lovers of extreme hotness.

Haruba F1
Code: PP01726

For drying.

**Description:**
Early cycle, adapt for the greenhouse and for the open field cultivation.
Hybrid pepper with 2-3 lobes. Fruit dimensions cm 4x14. Thin flesh, mm 3, green color who changes to shiny red color. Weight gr 70-80. It's dried for hot powder production.
Medium vigorous and covering plant, whit hanging fructifications.
Resistance: HR TMV (tobacco mosaic virus).
Suited to fresh market and processing.

Italico
Code: PP00961

Highest capsaicina content.

**Description:**
Medium-early cycle, adapt for the greenhouse and for the open field cultivations.
Open pollinated pepper, little horn shaped, fruit dimensions cm 0,8x2,5. Green color who changes to shiny red color. Weight gr 1. Very hot.
Vigorous plant, rising fructifications.
Suited to fresh market.
**Pepper**
*Capsicum annuum*

**Romital F1**
*Code: PP01705*

Isport-Mipaf constitution.

**Description:**
Early cycle adapt for the greenhouse and for the open field cultivations. Elongated little horn shaped fruits, fruit dimensions cm 12-15, diameter about cm 2,5-3, weight about gr 40. Medium spicy flesh, easy to dry. Smooth and glossy exocarp up to the fruit collar. Fruits are dark-green colored who changes to a very brilliant vivid-red. Covering plant, whit hanging fructifications. Resistance: HR TMV (tobacco mosaic virus). Suited to fresh market.

**Ardito F1 “Cayenna” type**
*Code: PP01704*

**Description:**
The fruits are long narrow triangular shaped, it’s about 18 cm of length and 2 cm of diameter, from very dark green color to deep and brilliant red. The weight is about 40 grams/fruit. The flesh is medium thin and the taste is very chilly. Long shelf life fruit. Plant is very vigorous, adaptable for open-field cultivations but also for greenhouses; it is very productive even under high temperatures. Suited to fresh market and processing. HR: Tobamo P0.

**See the sky**
*Code: PP00711*

**Description:**
For bunches. Medium-early cycle, adapt for the greenhouse and for the open field cultivations. Open pollinated pepper, little date shape, fruit dimensions cm 0,8x5. Green color who changes to shiny red color. Weight gr 2. Compact plant, perfectly suitable for pot cultivation. Suited to fresh market.

**Sole d’Oro F1**
*Code: PP00801*

**Description:**
Yellow cherry pepper. Medium-early cycle, adapt for the greenhouse and for the open field cultivations. Hybrid pepper, rounded shaped cm 2,5-3 of diameter. Weight about gr 20. Spicy and flesh thickness, mm 2-3, with a glossy, dark-green color who changes to brilliant-yellow skin. Erected plant, medium-high, with rising fructifications. Suited to fresh market.

**Topik F1**
*Code: PP01906*

**Description:**
For stuffing. Medium-early cycle, adapt for the greenhouse and for the open field cultivations. Hybrid pepper, rounded shaped cm 3-3,5 of diameter. Weight about gr 20. Spicy and very thick flesh, mm 5, with a glossy, dark-green color who changes to brilliant-red skin. It’s very appreciated for the stuffing pickling peppers preparation. Erected plant, medium-high, with rising fructifications. Resistance: HR TMV (tobacco mosaic virus). Suited to fresh market and processing.
Chiara  
**Code: PP00957**

For pot.

**Description:**
- Characteristic of the fruits: medium hot, globular fruits, diameter cm 1,5, growing in bunches, upright plant.
- Color: from purple, orange yellow citrine to red at the same time on the plant.
- Characteristic of the plants: little bushy plant compact size.
- Height cm 25-30; width cm 20-30.
- Medium early cycle.
- Use: put the plant in little pot diameter cm 12-14 if used as border plant consider cm 20-25 on the row.

Eureka  
**Code: PP00951**

For border.

**Description:**
- Characteristic of the fruits: medium hot, elongated horn shaped fruits growing in bunches, length cm 2,5-4,5, width cm 0,7-1,1, upright plant.
- Color: from deep-purple to yellow, orange and red at the same time on the plant.
- Characteristic of the plants: little bushy plant compact size.
- Height cm 30-35; width cm 20-30. Medium early cycle.
- Use: put the plant in little pot diameter cm 12-14 if used as border plant consider cm 20-25 on the row.

Fiocchetti  
**Code: PP00952**

For border.

**Description:**
- Characteristic of the fruits: medium hot, conical shaped fruits growing in bunches, length cm 0,6-2,0, width cm 0,6-1,1, upright plant.
- Color: from pale purple to yellow, orange and red at the same time on the plant.
- Characteristic of the plants: little bushy plant compact size.
- Height cm 25-30; width cm 20-30. Medium early cycle.
- Use: put the plant in little pot diameter cm 12-14 if used as border plant consider cm 20-25 on the row.

Lingua di Fuoco  
**Code: PP00954**

For pot.

**Description:**
- Characteristic of the fruits: medium high hot, elongated little horn shaped fruits, length cm 4,5-5,0 cm, width cm 0,4-0,6 growing in bunches, upright plant.
- Color: from green to red at the same time on the plant.
- Characteristic of the plants: little bushy plant compact size.
- Height cm 15-20; width cm 25-35. Medium late cycle.
- Use: put the plant in little pot diameter 12-14 cm if used as border plant consider 20-25 cm on the row.

Novecento  
**Code: PP00955**

For border.

**Description:**
- Characteristic of the fruits: medium hot, conical shaped fruits growing in bunches, length cm 2,2-2,6, width cm 1,3-1,6, upright plant.
- Color: from streaked purple to yellow, orange and red at the same time on the plant.
- Characteristic of the plants: little bushy plant compact size.
- Height cm 25-30; width cm 20-25. Medium early cycle.
- Use: put the plant in little pot diameter cm 12-14 if used as border plant consider cm 20-25 on the row.
Roxy
Code: PP00958

For pot.

Description:
Characteristic of the fruits: medium hot, spinner shaped fruits about cm 1.5 long, growing in bunches, upright plant.
Color: from citrine yellow to purple and red at the same time on the plant.
Characteristic of the plants: little bushy plant compact size.
Height cm 20-25; width cm 20-25.
Medium early cycle.
Use: put the plant in little pot diameter cm 12-14 if used as border plant consider cm 20-25 on the row.

Pumpkin
Cucurbita moschata - cucurbita pepo

<table>
<thead>
<tr>
<th>Variety</th>
<th>Maturity approx. days</th>
<th>Weight kg</th>
<th>Rind color</th>
<th>Flesh color</th>
<th>needed seeds kg/hectare</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butterfly F1</td>
<td>110</td>
<td>2-3</td>
<td>ocher</td>
<td>orange</td>
<td>2-2.5</td>
</tr>
<tr>
<td>Butternut</td>
<td>90</td>
<td>1-1.2</td>
<td>light tan</td>
<td>yellow-orange</td>
<td>1.5-2</td>
</tr>
<tr>
<td>Violina</td>
<td>110</td>
<td>3-4</td>
<td>light tan</td>
<td>deep orange</td>
<td>1.8-2</td>
</tr>
<tr>
<td>Howden (Halloween)</td>
<td>110</td>
<td>8-9</td>
<td>orange</td>
<td>deep orange</td>
<td>1.8-2</td>
</tr>
<tr>
<td>Berretta Piacentina</td>
<td>130</td>
<td>7-8</td>
<td>green-gray</td>
<td>yellow-orange</td>
<td>1.8-2</td>
</tr>
<tr>
<td>Moscata di Provenza</td>
<td>125</td>
<td>8-10</td>
<td>orange-tan</td>
<td>shiny orange</td>
<td>1.2-1.5</td>
</tr>
<tr>
<td>Fumiko F1</td>
<td>90</td>
<td>1.5-1.7</td>
<td>deep green</td>
<td>deep yellow</td>
<td>2-2.5</td>
</tr>
</tbody>
</table>

Butterfly F1
Code: ZA01003

Cucurbita moschata.

Description:
Medium cycle, about 110 days.
Hybrid pumpkin (also known as winter squash) butternut type.
Fruits are cm 30-35 long, reach the weight of kg 2-3. Presents smaller placental cavity than Violina. Smooth rind ocher colored, flesh is orange colored with good organoleptical qualities (good brix percentage, dry matter content makes suited to deep freezing). Can be stored up to 6-7 months after harvesting. Sowing ratio: cm 200 on the row, cm 200 between the rows. Suited to processing and fresh market.

Tosca F1
Code: ZA01004

Description:
The skin is wrinkled seeds yellow-orange when ripe completed, while previously a dark green color. The shape is elongated and enlarged at the base with a length of about 30-35 cm and a weight of kg 2.5-4. The placental cavity has a diameter of about 10 cm and contains 400-450 seeds equal to 90-100 gr. The flesh is a deep orange-yellow color, with a pleasantly sweet taste. After harvesting, if stowed in suitable warehouses, keeps well for 5-7 months. Plant: good vigor and fertility with excellent foliage showing the upper side of the leaf a slight marbling. Planting: two plants for dibbling we recommend 1 mt. the row and 3 mt. between the rows with a dose of 2 kg of seed per Ha. To obtain fruit size larger is recommended to sow a single plant for dibbling, narrowing the planting pattern to 1 mt. the row and 2.5 m between rows. Destination: fresh market and industry.
**Butternut**  
*Code: ZA00001*

*Cucurbita moschata.*

**Description:**
Medium-early cycle, about 90 days. Pumpkin (also known as winter squash) Butternut. Fruits are cm 25-30 long, reach the average weight of kg 1. Presents small placental cavity, it's diameter about cm 9 and contains about 300 seeds. Smooth rind light tan-colored, flesh is yellow-orange has smooth-textured and an unique sweet flavor, particularly after 2 months’ storage. Can be stored up to 6-7 months after harvesting, weight loss due to long storage up to gr 300. Sowing ratio: cm 50-80 on the row, cm 200 between the rows. Suited to processing and fresh market.

**Fumiko F1**  
*Code: ZA01101*

*Japanese type.*

**Description:**
Early cycle, about 90 days. Semi-bush type with short nodes. This pumpkin has flat global shape, deep green rind, deep yellow, firm, thick flesh has high nutty quality and tasty. Reach an average weight of kg 1.5-1.7. Can be stored up to 7-8 months after harvesting. Cannot be longer stored. Sowing ratio: cm 50-80 on the row, cm 200 between the rows. Suited to fresh market.

**Howden (Halloween)**  
*Code: ZA00122*

*Cucurbita Pepo.*

**Description:**
Medium-late cycle, about 110 days. The best overall jack-o-lantern type pumpkin. A large, uniform field type pumpkin. A hard, orange rind makes this an excellent carving variety. The kg 8-9 fruit have thick orange flesh, a great keeper, and popular commercial variety. Cannot be longer stored. Sowing ratio: cm 180-200 on the row, cm 250-300 between the rows. Suited to fresh market.

**Muscat de Provence**  
*Code: ZA00112*

*Cucurbita moschata.*

**Description:**
Late cycle, about 125 days. This pumpkin has round flattened shape, heavily ribbed rind, orange-tan colored. Reach an average weight of kg 8. Shiny orange flesh. Can be stored up to 7-8 months after harvesting. Sowing ratio: cm 180-200 on the row, cm 250-300 between the rows. Suited to fresh market.

**Berretta Piacentina**  
*Code: ZA00114*

*Cucurbita moschata.*

**Description:**
Late cycle, about 130 days. This pumpkin has round flattened shape, knotted and ribbed rind, green-gray colored. Reach an average weight of kg 7-8. Yellow-orange flesh. Can be stored up to 5-6 months after harvesting. Sowing ratio: cm 180-200 on the row, cm 250-300 between the rows. Suited to fresh market.

**Violina**  
*Code: ZA00002*

*Cucurbita moschata.*

**Description:**
Medium cycle, about 110 days. Pumpkin (also known as winter squash) Violina. Fruits have a violin shape and wrinkled tan rind, cm 30-40 long, weight kg 3-4. Presents small placental cavity, it's diameter cm 10 and contains about 130-140 seeds. Flesh is deep orange and sweet, perfect for desserts, roasting, stuffing and baking. About 10° Brix and 14% dry material. Can be stored up to 5-6 months after harvesting, weight loss due to long storage up to gr 800. Sowing ratio: cm 100-150 on the row, cm 250-300 between the rows. Suited to processing and fresh market.
Radish
*Raphanus sativus radicula*

**Pablo**
*Code: RA01051*

Round red type.

*Description:*
Can be harvested in 45-50 days after sowing.

Pablo is bred for the fresh market and for processing. Roots have diameter cm 3.0-3.5 and a perfectly globular shape with a red skin color. Good resistance to over-ripening. It keeps red color even after several washing. An excellent radish with a short, very solid and upright growing character, thanks to its leaves aptitude, can be easily tied in bunch. Suited to fresh market and processing.

**Rosso gigante sardo**
*Code: RA01057*

Round red type.

*Description:*
Can be harvested in 45-50 days after sowing.

Rosso gigante sardo is bred for the fresh market. Roots have diameter cm 4.0-4.5, globular shape with red skin color. It can be grown during the summer period in open fields thanks to its resistance to emptying. Suited to fresh market.

**Vodka**
*Code: RA00105*

Icicle type.

*Description:*
Can be harvested in 35-40 days after sowing.

Vodka is bred for the fresh market. Roots are 15- 20 cm long and a cylindrical shape with a milk-white skin, without lateral thin small-roots. The top remains pale green and enhances the white flesh color and mild slightly spicy taste. Suited to fresh market.

**Rocket**
*Eruca Sativa - Diplotaxis Tenuifolia - Dipolotaxis Integriofilia*

**Cultivated rocket**
*Code: RU00001*

Eruca Sativa. Perfect for the baby leaf market.

*Description:*
Cultivated strain of rocket. Produces fast growing, balanced pungent, dark green leaves. One of the most appreciated leaf herb into Italian cuisine. Suitable for year round cultivation.
**Wild rocket**

*Diplotaxis Tenuifolia.* Perfect for the baby leaf market.

**Description:**
Wild Rocket type.
Attractive fine leaves with very strong flavor. Improved color and shelf life.
All the lots we offer are tested in order to assure exemption from: Xanthomonas campestris, Fusarium oxysporum, Pytium sp., Sclerotinia sp., Alternaria brassicicola. Use as a shoulder variety, can be grown in greenhouse and open fields, from March to October with harvesting all the year.

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**Squash**

*Cucurbita pepo*

<table>
<thead>
<tr>
<th>Variety</th>
<th>Maturity approx. days</th>
<th>Length cm</th>
<th>Color</th>
<th>Shape</th>
</tr>
</thead>
<tbody>
<tr>
<td>Darko F1</td>
<td>48</td>
<td>18-20</td>
<td>medium-dark green</td>
<td>cylindrical</td>
</tr>
<tr>
<td>Grizzly F1</td>
<td>45</td>
<td>16-18</td>
<td>light green</td>
<td>slight taper</td>
</tr>
<tr>
<td>Latino F1</td>
<td>50</td>
<td>16-18</td>
<td>green</td>
<td>cylindrical / ribbed</td>
</tr>
<tr>
<td>Giambo F1</td>
<td>50</td>
<td>12</td>
<td>light green</td>
<td>cylindrical / bulbous</td>
</tr>
<tr>
<td>Amerigo F1</td>
<td>45</td>
<td>20</td>
<td>light green</td>
<td>cylindrical</td>
</tr>
<tr>
<td>Levante F1</td>
<td>50</td>
<td>20</td>
<td>light green</td>
<td>cylindrical / slightly ribbed</td>
</tr>
<tr>
<td>Rondo F1</td>
<td>45</td>
<td>5-6</td>
<td>light green</td>
<td>round</td>
</tr>
</tbody>
</table>

**Amerigo F1**

*Code: ZO01016*

Hybrid “Genovese” type.

**Description:**
Early cycle adapt for the greenhouse and for the open field cultivations.
High productivity plants, cylindrical shaped fruits, about cm 20 long, light green.
Suited to fresh market and for squash blossoms production.

---

**Darko F1**

*Code: Z001106*

Medium-dark green.

**Description:**
Early cycle adapt for the greenhouse and for the open field cultivations.
Cylindrical fruits, cm 18-20 long, this attractive hybrid zucchini, has high yield potential over a long season.
Fresh-looking fruit are uniform, straight, and medium-dark green with a glossy exterior.
Suited to fresh market.
Squash  
*Cucurbita pepo*

**Giambo F1**  
*Code: ZO01006*

Hybrid “Bolognese” type.  
*Description:*  
Early cycle adapt for the greenhouse and for the open field cultivations. High productivity plants, uniform fruits starting from first harvesting. Fruits are about cm 12 long. Particularly suitable for greenhouse productions, even in early springtime transplantation. Fruits present barrel shape light green colored. Suited to fresh market.

**Grizzly F1**  
*Code: ZO01032*

Grey type.  
*Description:*  
Medium–early cycle adapt for the greenhouse and for the open field cultivations. Slight taper and somewhat blocky fruits, cm 16–18 long, light Green. Compact bush, open habit, very productive plant. Suited to fresh market.

**Latino F1**  
*Code: ZO01206*

Hybrid “Romanesco” type.  
*Description:*  
Early cycle adapt for the greenhouse and for the open field cultivations. Latino is loved by Italian cooks for its deliciously nutty flavor and firm, crisp texture. Fruits are cm 16–18 long and slender with an attractive, green skin. Wonderful in stir-fried dishes, baked or sauté. Enjoy fried squash blossoms, too. Suited to fresh market and for squash blossoms production.

**Levante F1**  
*Code: ZO01022*

Hybrid “Alberello di Sarzana” type.  
*Description:*  
Early cycle adapt for the greenhouse and for the open field cultivations. Extremely high productivity plants, cylindrical shaped fruits, about cm 20 long, light green slightly ribbed. Suited to fresh market and for squash blossoms production.
Rondo F1  
**Code:** ZO01002

---

Hybrid round type.

**Description:**
Early cycle adapt for the greenhouse and for the open field cultivations. High productivity plants, erect and vigorous, fruits are round shaped, light green slightly ribbed. Suited to fresh market.

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SAT 1435 F1  
**Code:** ZO01000

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**Description:**
New interesting crossing from Sativa research, resistant to ZYMV. Erect plants, good vigour. It is adaptable to open field. Very productive. Fruit is round, light green colour. Suitable for fresh market.

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Faro F1  
**Code:** ZO01044

---

**Description:**
Medium-early cycle adapt for the greenhouse and for the open field cultivations. Compact, medium vigorous plants. Uniform fruits, cylindrical shaped slightly clubbed, about cm 18 long, light green slightly ribbed. Lebanese type. Suited to fresh market and for squash blossoms production. IR: ZYMV; CMV.

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SAT 405 F1  
**Code:** ZO01105

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**Description:**
The fruit is dark tapered cylindrical shaped, it's about 16-18 cm long, medium-dark green color. Plant is vigorous, with silvery patches in leaf blade, it is adaptable for open-field cultivations, high yield. Suitable for fresh market. IR: Zucchini yellow mosaic virus (ZYMV), Cucumber mosaic virus (CMV).

---

SAT 421 F1  
**Code:** ZO01010

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**Description:**
Hybrid “light green” type. The fruit is tapered cylindrical shaped, slightly ribbed. It's about 15-16 cm long, light green color. Plant are compact, erect and open to facilitate the harvest of fruits and it is early production. It is adaptable for greenhouse cultivation but even for open-field, high yielding. Suited to fresh market. IR: Zucchini yellow mosaic virus (ZYMV).
<table>
<thead>
<tr>
<th>Variety</th>
<th>Storability</th>
<th>Maturity Cycle</th>
<th>Green shoulder at ripening</th>
<th>Ø cm</th>
<th>Length cm</th>
<th>Weight gr</th>
<th>Resistances</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Round shaped tomatoes, indeterminate plant</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horus F1</td>
<td>good</td>
<td>early</td>
<td>no</td>
<td>6,5</td>
<td>6</td>
<td>140</td>
<td>HR ToMV/Vd/Fot:0,1/Ff:c</td>
</tr>
<tr>
<td>Spartaco F1</td>
<td>very good</td>
<td>medium-early</td>
<td></td>
<td>8</td>
<td>6,5</td>
<td>250-300</td>
<td>HR Fot:0,1/Va/Vd/ToMV/Fy:c-e; IR Ma/Mi/Mj</td>
</tr>
<tr>
<td>Ausonio F1</td>
<td>fairly good</td>
<td>medium-late</td>
<td>yes</td>
<td>7,5</td>
<td>6</td>
<td>200</td>
<td>HR Fot:0/Va/Sl</td>
</tr>
<tr>
<td>Saraceno F1</td>
<td>good</td>
<td>medium-early</td>
<td>yes</td>
<td>8,5</td>
<td>6,5</td>
<td>250-300</td>
<td>HR Fot:0,1/Va/Vd/ToMV</td>
</tr>
<tr>
<td><strong>Elongated shaped tomatoes, indeterminate plant</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corsaro F1</td>
<td>fairly good</td>
<td>medium-early</td>
<td>yes</td>
<td>5</td>
<td>12</td>
<td>130-150</td>
<td>HR Fot:0,1/Va/Vd/ToMV</td>
</tr>
<tr>
<td>Gaiardo F1</td>
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<td>medium</td>
<td>yes</td>
<td>5</td>
<td>12</td>
<td>130-140</td>
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<tr>
<td><strong>Mini plum, date, cocktail, cherry tomatoes, indeterminate plant</strong></td>
<td></td>
<td></td>
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<tr>
<td>Strillo F1</td>
<td>fairly good</td>
<td>medium-early</td>
<td>no</td>
<td>3</td>
<td>3</td>
<td>15</td>
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<td>Pollicino F1</td>
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<td>no</td>
<td>3,2</td>
<td>4,5</td>
<td>25</td>
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<td>no</td>
<td>2,5</td>
<td>4</td>
<td>20</td>
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<td>early</td>
<td>no</td>
<td>4</td>
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<td>35-40</td>
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<td><strong>Determinate tomatoes</strong></td>
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<td>Duricchio F1</td>
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<td>medium-late</td>
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<td>8</td>
<td>9</td>
<td>220-230</td>
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<td>Sibari F1</td>
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<td>3</td>
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<td>25</td>
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<tr>
<td><strong>Heirloom indeterminate, open-pollinated. Ancient taste</strong></td>
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<tr>
<td>Canestrino</td>
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<td>yes</td>
<td>--</td>
<td>--</td>
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<tr>
<td>Pantano romanesco</td>
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<td>yes</td>
<td>--</td>
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<td>Ciliegia</td>
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<td>yes</td>
<td>--</td>
<td>--</td>
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<td>Costoluto fiorentino</td>
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<td>medium-late</td>
<td>no</td>
<td>--</td>
<td>--</td>
<td>150-170</td>
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<td>Marmarde</td>
<td>short</td>
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<td>yes</td>
<td>--</td>
<td>--</td>
<td>200</td>
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<tr>
<td>OXheart</td>
<td>short</td>
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<td>yes</td>
<td>--</td>
<td>--</td>
<td>220-250</td>
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<tr>
<td>S. Marzano gigante 2</td>
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<td>medium</td>
<td>yes</td>
<td>--</td>
<td>--</td>
<td>200</td>
<td>--</td>
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<tr>
<td>OXheart Sel. Riviera</td>
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<td>medium-late</td>
<td>no</td>
<td>--</td>
<td>--</td>
<td>250</td>
<td>--</td>
</tr>
<tr>
<td>Scatolone 3</td>
<td>short</td>
<td>medium-late</td>
<td>yes</td>
<td>--</td>
<td>--</td>
<td>140</td>
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<tr>
<td>Yellow Gazzi</td>
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<td>medium</td>
<td>no</td>
<td>--</td>
<td>--</td>
<td>350</td>
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<td>yes</td>
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<td>--</td>
<td>400</td>
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<td>Red Pear sel. Gigante del Vomano</td>
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<td>Homestead (Supersteak type)</td>
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<td>--</td>
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</table>
Bellini F1  
**Code:** PM01253

Indeterminate, cocktail tomato.

**Description:**
Early cycle for cultivation both indoors and outdoors.
Indeterminate plant, produces close trusses.
Cocktail tomato, weight about gr 35-40, Shiny red at ripening. It doesn’t present shoulders.
Resistance: HR Fol:0/Va/Vd.
For fresh market.

Pandorino F1  
**Code:** PM01276

Indeterminate, mini plum shaped.

**Description:**
Medium early cycle for cultivation both indoors and outdoors.
Indeterminate vigorous plant.
Mini plum shaped tomato, weight about gr 20. Totally shiny red at ripening, no shoulders. Joint-less fruit and very sweet. Designed to be harvested at single fruit.
Resistance: HR Fol:0,1/Va/Vd/ToMV; IR Ma/Mi/Mj.
For fresh market.

Pollicino F1  
**Code:** PM01271

Indeterminate, date shaped.

**Description:**
Medium early cycle for cultivation both indoors and outdoors.
Indeterminate plant, produces up to 9 close trusses.
Date shaped tomato, weight about gr 25 if grown in greenhouse, weight about gr 35 if grown in open field.
From green to shiny red, no shoulders. Good resistance to over-ripening. Joint-less fruits. On the clusters there are up to 7-8 fruits.
Resistance: HR Fol:0/Va/Vd.
For fresh market.

Strillo F1  
**Code:** PM01251

Indeterminate, cherry tomato.

**Description:**
Medium early cycle for cultivation both indoors and outdoors.
Indeterminate plant, produces up to 10 close trusses.
Cherry tomato, weight about gr 15, from deep green to shiny red. Firm, slightly shouldered, with excellent sweet taste and aroma, brix° 8.5. On the clusters there are up to 16 fruits.
Resistance: HR Fol:0,1/Va/Vd/ToMV- IR Ma/Mi/Mj.
For fresh market.

Cherry SAT 746 F1  
**Code:** PM01254

**Description:**
The fruit is round, on average 20-25 gr.
The cherry is pretty firm and attractive for its color, from dark green to deep and shiny red at maturity. The taste is excellent due to its sweetness.
Plants are medium vigorous, adaptable for greenhouses but even for open-field; high yielding and very early production. Suitable in both seasons, winter time and summer time.
HR: Fol0, Ve, Vd, ToMV.
IR: Ma-Mj-Mi, TyLCV.
**Horus F1**  
*Code: PM01153*

Indeterminate, truss tomato.  
**Description:**  
Early cycle, suitable for cultivation both indoors and outdoors. Indeterminate plant with close trusses. Truss round tomato, berry weight gr 140. Homogeneous trusses. Glossy red color. Vigorous and balanced plant, high producing with a good foliage and good fruit setting. Good truss presentation, it can be harvested “at red” in cluster and per fruit when still present green shoulder. Excellent shelf life. Nearly no second choice. Resistance: HR ToMV/Vd/Fol:0,1/Ff:c For fresh market.

**Saraceno F1**  
*Code: PM01160*

Indeterminate, salad tomato (RAF tomato).  
**Description:**  
Medium early cycle for open field and greenhouse. Indeterminate plant with good leaves coverage. Fruits are firm, globular shaped, slightly ribbed, medium big size, weight gr. 250-300. Deep green shouldered, very good turn at ripening. When totally ripened its color change from deep green to shiny red with little green shoulders. Resistance: HR Fol:0,1/Va/Vd/ToMV. For fresh market.

**Spartaco F1**  
*Code: PM01161*

Indeterminate, salad tomato (RAF tomato).  
**Description:**  
Medium early cycle for open field and greenhouse. Indeterminate plant with good leaves coverage. Fruits are firm, globular shaped, slightly ribbed, medium big size, weight gr. 250-300. Deep green shouldered, very good turn at ripening. When totally ripened its color change from deep green to shiny red without lose its firmness. Resistance: HR Fol:0,1/Va/Vd/ToMV/Ff:c-e; IR Ma/Mi/Mj. For fresh market.

**Canestrino**  
*Code: PM00103*

Heirloom indeterminate, open-pollinated. Ancient taste  
**Description:**  
Medium cycle for cultivation both indoors and outdoors. Indeterminate plant. Pear shaped tomato, weight about gr 250, at ripening shiny red with wide green shoulders. For trading at “half colored” fruit. For fresh market.
Ciliegia
**Code:** PM00201

Heirloom indeterminate, open-pollinated. Ancient taste.

**Description:**
Medium cycle for cultivation both indoors and outdoors.
Indeterminate and productive plant.
Cherry tomato, weight about gr 15-20, at ripening shiny red. On the clusters there are up to 15-20 fruits.
For fresh market.

Costoluto fiorentino
**Code:** PM00112

Heirloom indeterminate, open-pollinated. Ancient taste.

**Description:**
Medium cycle for cultivation both indoors and outdoors.
Indeterminate plant.
Round heavily flattened tomato, very ribbed. Fruits have average weight gr 150-170. It’s harvested at full ripening when totally red.
For fresh market.

Homestead (Supersteak type)
**Code:** PM00125

Heirloom indeterminate, open-pollinated. Ancient taste.

**Description:**
Medium late cycle for cultivation both indoors and outdoors.
Indeterminate and vigorous plant.
Round ribbed fruits. Fruits have average weight gr 1000, despite the size of the fruits, the plant is very productive. It’s normally harvested at “half colored” when it presents nice pink color.
For fresh market.

Marmande
**Code:** PM00113

Heirloom half-indeterminate, open-pollinated. Ancient taste.

**Description:**
Early cycle for cultivation both indoors and outdoors.
Indeterminate plant.
Round flattened tomato, slightly ribbed. Fruits have average weight gr 200. It can be harvested at full ripening, when totally red with or at “half colored” fruit.
For fresh market.

Oxheart
**Code:** PM00101

Heirloom indeterminate, open-pollinated. Ancient taste.

**Description:**
Medium late cycle for cultivation both indoors and outdoors.
Indeterminate vigorous plant.
Round heart shaped. Fruits have average weight gr 220-250. Typical salad tomato, it is harvested with typical pink color.
For fresh market.
Tomato
*Lycopersicon esculentum*

**Oxheart Sel. Riviera**
*Code: PM00102*

Heirloom indeterminate, open-pollinated. Ancient taste.

*Description:*
Medium late cycle for cultivation both indoors and outdoors.
Indeterminate vigorous plant.
Pear shaped. Fruits have average weight gr 250. Typical salad tomato, it is uniform shiny red at maturity. For fresh market.

**Pantano romanesco**
*Code: PM00115*

Heirloom indeterminate, open-pollinated. Ancient taste.

*Description:*
Medium late cycle for cultivation both indoors and outdoors.
Indeterminate plant.
Round slightly flattened tomato with ribs. Fruits have average dimension cm 8x5, weight gr 220-240. Typical salad tomato, for trading at “half colored” fruit.
For fresh market.

**Ponderosa sel. Silano (Belmonte type)**
*Code: PM00124*

Heirloom indeterminate, open-pollinated. Ancient taste.

*Description:*
Medium late cycle for cultivation both indoors and outdoors.
Indeterminate plant.
Round slightly flattened tomato with very little ribs. Fruits with few seeds and good organoleptic qualities
Typical salad tomato, for trading at “half colored” fruit.
For fresh market.

**S. Marzano gigante 2**
*Code: PM00003*

Heirloom indeterminate, open-pollinated. Ancient taste.

*Description:*
Medium cycle for cultivation both indoors and outdoors.
Elongated shape. It presents shoulders at ripening, full fruits with few seeds and good organoleptic qualities.
Fruits have average weight gr 200. For trading at “half colored” fruit.
For fresh market.
Scatolone 3  
**Code:** PM00004

Heirloom indeterminate, open-pollinated. Ancient taste.  
**Description:**  
Medium cycle for cultivation both indoors and outdoors.  
Indeterminate plant.  
Prismatic shape. Big size tomato, perfect for stuffing since it present empty interspace. For trading at “half colored” fruit.  
For fresh market.

Yellow Gazzi  
**Code:** PM0141

Indeterminate, open-pollinated.  
**Description:**  
Medium late cycle for cultivation both indoors and outdoors.  
Indeterminate, vigorous and covering plant.  
Round ribbed fruits, totally yellow at ripening. Fruits have average weight gr 350, very good organoleptic qualities.  
For fresh market.

Corsaro F1  
**Code:** PM01051

Indeterminate, San Marzano type.  
**Description:**  
Medium early cycle for cultivation both indoors and outdoors.  
Indeterminate vigorous plant very covering and of high yield.  
Elongated fruits, medium to big sized fruit, about cm 12 long, weight gr 130-150, full. At ripening fruits are totally shiny red, very good tolerance to blossom end rot.  
Resistance: HR Fol:0,1/Va/Vd/ToMV.  
For fresh market.

Duricchio F1  
**Code:** PM01665

**Description:**  
Medium late cycle particularly suitable for open field cultivation.  
Determinate plant, vigorous plant very covering and high yielding. Each plant averagely produce 25-30 berries.  
Round, smooth fruit, calix persistent, medium weight gr 220/230, bright red when ripe. Good resistance to overripening with a shelf life of 8-10 days at room temperature.  
Resistance: HR Fol:0/Va/Vd.  
For fresh market and processing (juices and preserves).
**Tomato**

*Lycopersicon esculentum*

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**Ramino F1**

**Code:** PM01751

Determinate, date shaped.

**Description:**
Medium early cycle particularly suitable for open field cultivation. Determinate and vigorous plant very covering. Joint-less fruits, date shaped of gr 25, firm with excellent sweet taste and aroma; it shows a brilliant red color at maturity. Can be mechanically harvested. Resistance: HR Fol:0,1/Va/Vd.

For fresh market and processing.

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**Sibari F1**

**Code:** PM01552

Determinate, San Marzano type.

**Description:**
Medium early cycle particularly suitable for open field cultivation. Determinate and vigorous plant very covering. Joint-less fruits, date shaped of gr 25, firm with excellent sweet taste and aroma; it shows a brilliant red color at maturity. Can be mechanically harvested. Resistance: HR Fol:0,1/Va/Vd.

For fresh market and processing (the flesh is ideal for drying).

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**Moretto F1**

**Code:** PM01063

Description:
Hybrid “SMALL SALAD” type. The fruit is oval-horn shaped, on average 100-120 gr in weight, it is very firm and long shelf life. It turns from very dark green to red at maturity, it has black shoulder. The taste is excellent, in equilibrium between sweetness and acidity. Plant is medium vigorous, adaptable for greenhouses and for single fruit harvest in green color stage, but even in red. HR: Fol0,1 Ve, Vd, ToMV.

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**Rio Grande**

**Code:** PM00625

Determinate, open-pollinated.

**Description:**
Late cycle, approximately 75 days from transplantation, for outdoor cultivation. Determinate plant produces high yields of red tomatoes. Oval prismatic fruits, weight about gr 130. Can be mechanically harvested. Great for salads and sandwiches, or making sauces and puree. Suitable for home gardens and market growers. Resistance: IR Fol:0/Va.

An excellent variety for fresh market and processing.

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**Sativa SEEDS & SERVICES**

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**Bianca Lodigiana**  
**Code: RP00001**  

Heirloom variety.  
**Description:**  
Maturity: approximately 50 days.  
Flatter than round, pure white skinned and fleshed roots. Turnip Rapa Bianca Lodigiana can be forced for early crops, or sown regularly for delicious “baby roots” for salads or stir frying. Use the tasty leaves as “greens”.

---

**Di Milano bianca a colletto viola**  
**Code: RP00001**  

Heirloom variety.  
**Description:**  
Maturity: approximately 60 days.  
Still one of the most popular turnip in Italy. It has a flat, red/purple top above soil line and a white bottom. The greens are nice also. Excellent, very sweet taste and texture. Grow them year round.

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**Purple Top White Globe**  
**Code: RP00002**  

Heirloom variety.  
**Description:**  
Maturity: in 50-60 days or when white root with purple top reaches cm 11.5 in diameter.  
This is an outstanding all-purpose variety turnip. The round purplish top turnip can reach cm 13.5 in diameter.  
The young leaves can be cooked as greens, stir-fried or used in soup. The root is excellent raw, for pickling or cooking. In Japan, turnips are often carved into chrysanthemum shapes, pickled and used as a garnish.

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**Vertus**  
**Code: RP00012**  

Heirloom variety.  
**Description:**  
Maturity: approximately 60 days.  
Very tender white cylindrical roots, cm 14 long and cm 5 wide with a mild and sweet flavor. This old French heirloom is one of the most popular varieties grown by French market growers.
Ashai Miyako F1
Code: AN01033

Japanese big type, red flesh.

Description:
Extra early cycle, for cultivation both indoors and outdoors.
Very vigorous plant, present big leaves, vines and good fruit-setting. Strong under low temperature.
Round big shape fruit, thick rind that offer a good shelf life. Fruits weighing kg 7-8, red pink flesh with good organoleptic quality.

Crimson Sweet improved
Code: AN00001

Round slightly oval type, red flesh.

Description:
Medium-early cycle, for cultivation both indoors and outdoors.
Medium vigorous plant particularly suited to medium early cultivation in open field.
Round slightly oval shape fruit, nice red pink flesh sweet and crunchy, thick rind with dark green stripes. Fruits weighing kg 10-12.

Jeddah F1
Code: AN01006

Oblong type, red flesh.

Description:
Medium-early cycle, for cultivation both indoors and outdoors.
Strong tolerance to diseases.
Oblong big shape fruit, nice red pink with very few seeds, firm and tasty crunchy flesh, thick rind, strong shipping ability. Fruits weighing kg 12-15.

Kogane F1
Code: AN01041

Japanese big type, yellow flesh.

Description:
Early cycle, for cultivation both indoors and outdoors.
Big leaves, vines and good fruit-setting.
Hybrid watermelon, round big shape fruit, thick rind that offer a good shelf life. Fruits weighing 8-9 Kg, vivid yellow flesh with good organoleptic quality.

SAT 008 F1
Code: AN01003

Description:
Fruit Size: 8-12 kg. Fruit Descriptions: fruit is oblong with dark green wide stripes on a light green background. High sugar content. Good flesh color. Resists hollow heart. Comments: SAT 008 is typically the earliest maturing all sweet hybrid. It features bright red flesh and has shown excellent interior quality and good uniformity of shape. This variety’s superior seedling vigor, combined with its earliness, can help deliver high quality watermelons early in the season. This variety has shown broad adaptation and good yields in trials across all major watermelon production areas. Disease Resistance: Fusarium Wilt race 1.