





PRODUCT CATALOGUE

PRODUCTION RESEARCH MARKETING

PLANT PROPAGATING MATERIAL

VITRO HELLAS was established in 1986 at Niseli Alexandreia of Imathia and is active in the fields of production, research and trading of high quality plant propagating material.

The company's mission is to produce and distribute plant material of optimal quality, through monitoring all the new trends in the agricultural sector and by expanding its partnerships and research activities, so as to develop new technologies, products and markets.

To achieve this mission, VITRO HELLAS relies on the advantages offered to its products by the technology and conditions used during production. Tissue culture techniques are characterized of fully aseptic plant material management conditions that, in combination with the organization of the respective laboratory and the greenhouse facilities, add to the obtained products:



Genetic uniformity: Assurance that each product possesses the characteristics of the variety indicated on the packaging and the accompanying documents.



Absence of pathogens and diseases: During both production and distribution.



Growth Uniformity: Homogeneity of the distributed material which can guarantee homogeneity of the final production.









The implementation of quality management systems is an indispensable precondition for the production of certified high quality products, which meet world market needs, support research and ensure environmental protection along with workers' health and safety.

VITRO HELLAS is certified according to ISO 9001:2015 for the «Production and Marketing of Plant Propagating Material» and certification number 041090003, as well as according to GLOBALGAP and certification number GGN.4052852728669.

With a view to promoting certified plant material whose main characteristic is the absence of viral diseases, the Company applies all provisions and technical regulations set by the Ministry of Rural Development and Food, regarding the production and marketing of plant propagating material and in particular that of fruit trees and vine.

Table of contents

APPLES	
King Gala®	4
King Roat® Red Delicious	4
King Fuji®	5
Fuji Kiku Fubrax®	5
CHERRIES	
Nimba [®]	6
Early Bigi®	6
Sweet Aryana®	7
Pacific Red®	7
Sweet Lorenz®	8
Sweet Gabriel®	8
Sweet Valina®	9
Sweet Saretta®	9
Sweet Stephany®	9
APRICOTS	
Borsalino®	10
Sushi [®]	10
Nestor®	10
Wonder Cot®	10
Tsunami®	11
Lilly Cot®	11
Big Red®	11
Cocot®	12
Rougecot®	12
Monster Cot®	12
Lady Cot®	
	12
Nelson®	13
Nelson® Farbela®	13 13
Nelson® Farbela® Farbaly®	13 13 13
Nelson® Farbela®	13 13
Nelson® Farbela® Farbaly® Madrigal®	13 13 13
Nelson® Farbela® Farbaly® Madrigal®	13 13 13 13
Nelson® Farbela® Farbaly® Madrigal® NECTARINES Patagonia®	13 13 13 13 13
Nelson® Farbela® Farbaly® Madrigal® NECTARINES Patagonia® Copacabana®	13 13 13 13 13
Nelson® Farbela® Farbaly® Madrigal® NECTARINES Patagonia® Copacabana® Caracas®	13 13 13 13 14 14 14
Nelson® Farbela® Farbaly® Madrigal® NECTARINES Patagonia® Copacabana® Caracas® Earli Bomba®	13 13 13 13 13 14 14 14 14
Nelson® Farbela® Farbaly® Madrigal® NECTARINES Patagonia® Copacabana® Caracas®	13 13 13 13 14 14 14

Atanais®

15

Dong Hong®

Honey Bowl®	16
Clariss®	16
Honey Sugar®	16
Max®	17
Honey Late®	17
Diablotina®	17
PEACHES	
Pampana [®]	18
Arizona®	18
Soledora®	18
Lambada [®]	19
Sweet Dream®	19
Sweet Juana®	19
FLAT PEACHES & NE	CTARINES
Sauzee 665®	20
Sauzee 660®	20
Tintosa®	20
Canoppe®	20
1-1	
PEARS	
Early Giulia®	21
Lucy Sweet®	21
Debby Green®	21
Lucy Red®	21
PLUMS	
Earliqueen®	22
Crimson Glo®	22
Pallatina®	22
- uttatina	
ALMONDS	
Clone Vitro Mars®	23
KIWIS	
Hayward CLONE 8	24
Boerica®	24
Jin Tao®	25
lin Van®	25

25



King Gala®

Breeder:	KIKU S.R.L/G.M.B.H
Licensor:	KIKU S.R.L/G.M.B.H
Tree type:	Vigorous
Pollinators:	Granny Smith, Golden Delicious, Red Delicious, Fuji
Blossom:	Late
Harvest period:	Early August
Productivity:	Very good
Fruit set:	Very fast
Brix:	13°
Fruit flavor:	Crunchy and sweet flavor
Fruit size:	2A
Fruit color:	Red all over
Main Characteristics:	The biggest-fruited Gala, with the best red color. Perhaps
	the earliest in the Gala family. The fruit has a high specific
	gravity



King Roat® Red Delicious

KIKU S.R.L/G.M.B.H
KIKU S.R.L/G.M.B.H
Semi Spur
Granny Smith, Gala, Golden Delicious, Fuji
Late
Early September
Very good
Very fast
13,5°
Crunchy and sweet flavor
3A
Red all over
The most well-formed Red Delicious with excellent
coloring and flavor



King Fuji®

Breeder:	KIKU S.R.L/G.M.B.H
Licensor:	KIKU S.R.L/G.M.B.H
Tree type:	Spur
Pollinators:	Granny Smith, Gala, Golden Delicious, Red Delicious.
Blossom:	Late
Harvest period:	Mid October
Productivity:	Very good
Fruit set:	Very fast
Brix:	15°
Fruit flavor:	Crunchy and sweet flavor
Fruit size:	3A
Fruit color:	Red all over
Main Characteristics:	Classic Fuji flavor with great color. It does not show the
	phenomenon of alternate fruit setting



Fuji Kiku® Fubrax

KIKU S.R.L/G.M.B.H
KIKU S.R.L/G.M.B.H
Vigorous
Granny Smith, Gala, Golden Delicious, Red Delicious.
Late
Mid October
Very good
Very fast
15°
Crunchy and sweet flavor
3A
Red all over
Intensive overcolour, also in the shadow part of the tree

CHERRIES



Nimba[®]

Breeder:	COT INTERNATIONAL
Licensor:	COT INTERNATIONAL
Tree type:	Vigorous, open
Pollinators:	Red Pacific
Blossom:	Early
Harvest period:	Early May
Productivity:	Very good
Fruit set:	Fast
Brix:	16°
Fruit flavor:	Very sweet
Fruit size:	Very big 28-30mm
Fruit color:	Intense red
Main Characteristics:	Excellent very sweet flavor, variety that goes into produc-
	tion quickly. Crisp fruit



Early Bigi®

Battistini vivai
Mid-high Vigorous
Burlat
Early
Early May
Very good
Fast
16°
Very sweet
Very big 28-30mm
Intense red
Mid large stem, uniform production



Sweet Aryana®

Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	CRPV
Tree type:	Vigorous
Pollinators:	Semi fertile
Blossom:	Early
Harvest period:	Mid May
Productivity:	Very good
Fruit set:	Fast
Brix:	17,6°
Fruit flavor:	Very sweet
Fruit size:	Very big 11g 28-30mm
Fruit color:	Shiny intense red
Main Characteristics:	Mid large stem, uniform production



Pacific Red®

Breeder:	COT INTERNATIONAL
Licensor:	COT INTERNATIONAL
Tree type:	Vigorous, open
Pollinators:	Semi fertile
Blossom:	Early
Harvest period:	Mid May
Productivity:	Very good
Fruit set:	Fast
Brix:	18°
Fruit flavor:	Very sweet
Fruit size:	Very big 28-30mm
Fruit color:	Intense red
Main Characteristics:	Good resistance to cracking, storage resistance

CHERRIES



Sweet Lorenz®

Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	CRPV
Tree type:	High vigour
Pollinators:	Sweet Gabriel, Sweet Aryana
Blossom:	Early
Harvest period:	Late May
Productivity:	Very good
Fruit set:	Fast
Brix:	18,5°
Fruit flavor:	Very sweet
Fruit size:	Very big 11,5g 28-30mm
Fruit color:	Intense dark red color
Main Characteristics:	Uniform ripening. High production. Extremely sweet fruit
	with a mid-large stalk



Sweet Gabriel®

Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	CRPV
Tree type:	Vigorous
Pollinators:	Sweet Lorenz, Sweet Aryana
Blossom:	Early
Harvest period:	Early June
Productivity:	Very good
Fruit set:	Fast
Brix:	17,4°
Fruit flavor:	Very sweet
Fruit size:	Very big 12g 30-34mm
Fruit color:	Intense dark color
Main Characteristics:	Uniform production and good resistance to cracking. The
	tree is lively, with a lateral branch character, it quickly
	enters production and is very productive



Sweet Valina®

Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	CRPV
Tree type:	Very high vigour
Pollinators:	Sweet Gabriel, Sweet Saretta
Blossom:	Mid
Harvest period:	Early June
Productivity:	Very good
Fruit set:	Fast
Brix:	17,6°
Fruit flavor:	Very sweet
Fruit size:	Very big 13,9g 32-34mm
Fruit color:	Brilliant dark red
Main Characteristics:	Uniform ripening. Resistant to rain. A heart-shaped fruit
	with a bright dark red color and a long stem



Sweet Saretta®

Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	CRPV
Tree type:	Vigorous
Pollinators:	Semi fertile
Blossom:	Mid
Harvest period:	Mid June
Productivity:	Very good
Fruit set:	Fast
Brix:	17,2°
Fruit flavor:	Very sweet
Fruit size:	Very big 12,5g 30-33mm
Fruit color:	Brilliant dark red
Main Characteristics:	Sweet delicious, good resistance to cracking



Sweet Stephany®

Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	CRPV
Tree type:	High Vigour, open canopy, well-branched
Pollinators:	Semi fertile
Blossom:	Late
Harvest period:	Late June
Productivity:	Very good
Fruit set:	Fast
Brix:	18,7°
Fruit flavor:	Very sweet
Fruit size:	Very big 12,5g 30-33mm
Fruit color:	Shiny red skin
Main Characteristics:	Firm fleshed, sweet, good aromatic flavor

APRICOTS



Borsalino®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Mid Vigorous, half-open
Pollinators:	Self-fertile Self-fertile
Blossom:	Early
Harvest period:	Late April
Productivity:	Very good
Fruit set:	Very good
Brix:	11°
Fruit flavor:	Sweet
Fruit size:	2A
Fruit color:	Orange with red coloring in a large percentage
Main Characteristics:	Flesh resistant, low requirements in chilling hours



Nestor®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Mid Vigorous, half-open
Pollinators:	Self-fertile
Blossom:	Early
Harvest period:	Mid May
Productivity:	Very good
Fruit set:	Very good
Brix:	11°
Fruit flavor:	Sweet
Fruit size:	2A
Fruit color:	Orange with red coloring in a large percentage
Main Characteristics:	Flesh resistant, low requirements in chilling hours.
	Good resistance to cracking



Sushi®

Breeder:	Benoit Escande
Licensor:	Benoit Escande
Tree type:	Mid, semi-orthobranch
Pollinators:	Self-fertile
Blossom:	Early
Harvest period:	Early May
Productivity:	High and fast
Fruit set:	Very good
Brix:	10°
Fruit flavor:	Aromatic and balanced
Fruit size:	2A
Fruit color:	Orange color with a slight red color
Main Characteristics:	Flesh resistant



Wonder Cot®

Breeder:	SDR FRUIT LLC - USA
Licensor:	COT INTERNATIONAL
Tree type:	Mid Vigorous,
Pollinators:	Lilly Cot, Magic Cot
Blossom:	Early
Harvest period:	Mid May
Productivity:	High
Chilling hours:	medium ; 500 - 600 Ch.Un.
Fruit set:	Very good
Brix:	12°
Fruit flavor:	Good, subacid
Fruit size:	2A/3A
Fruit color:	Orange with red coloring in a high percentage
Main Characteristics:	Flesh resistant



Tsunami®

Breeder:	Benoit Escande
Licensor:	Benoit Escande
Tree type:	Mid Vigorous, semi-orthobranch
Pollinators:	Big Red
Blossom:	Early
Harvest period:	Mid May
Productivity:	High
Fruit set:	Very good
Brix:	12°- 14°
Fruit flavor:	Excellent, aromatic and sweet with a very good balance
Fruit size:	2A/3A
Fruit color:	Orange with red color at 50-60%
Main Characteristics:	Very resistant to postharvest handling



Lilly Cot®

Breeder:	COT INTERNATIONAL
Licensor:	COT INTERNATIONAL
Tree type:	Very Vigorous
Pollinators:	Wonder Cot, Magic Cot
Blossom:	Early
Harvest period:	Early June
Productivity:	Good
Chilling hours:	low to medium ; 400 - 450 Ch.Un.
Fruit set:	Fast
Brix:	12°
Fruit flavor:	Excellent, aromatic and sweet with a very good balance
Fruit size:	2A / 3A in oval shape
Fruit color:	Light orange
Main Characteristics:	Excellent taste, variety that goes into production quickly, flesh
	resistant, resistance to storage



Big Red®

Breeder:	Benoit Escande
Licensor:	Benoit Escande
Tree type:	Very Vigorous
Pollinators:	Self-fertile
Blossom:	Early
Harvest period:	Early June
Productivity:	Very good
Fruit set:	Fast
Brix:	14°
Fruit flavor:	Very good taste with juicy and aromatic flesh
Fruit size:	2A / 3A
Fruit color:	Orange with red color reaching 70%
Main Characteristics:	Excellent color for its time. Very well maintained for its time

APRICOTS



Cocot®

Breeder:	COT INTERNATIONAL
Licensor:	COT INTERNATIONAL
Tree type:	Very Vigorous
Pollinators:	Self-fertile
Blossom:	Mid
Harvest period:	Mid June
Productivity:	Very good
Fruit set:	Very fast
Brix:	14°
Fruit flavor:	Very good flavor
Fruit size:	2A/3A
Fruit color:	Dark orange
Main Characteristics:	Good resistance to cracking. Flesh resistant



Monster Cot®

Breeder:	COT INTERNATIONAL
Licensor:	COT INTERNATIONAL
Tree type:	Very Vigorous
Pollinators:	Lilly Cot, Magic Cot
Blossom:	Early
Harvest period:	Late June
Productivity:	Good
Fruit set:	high, more than 1000 Ch.Un.
Brix:	Very fast
Fruit flavor:	14°
Fruit size:	Very sweet
Fruit color:	3A / 4A
Main Characteristics:	Dark orange with a slight red color
	Storage resistance, and excellent flavor



Rougecot®

Breeder:	COT INTERNATIONAL
Licensor:	COT INTERNATIONAL
Tree type:	Very Vigorous
Pollinators:	Self-fertile
Blossom:	Mid
Harvest period:	Mid June
Productivity:	Very good
Fruit set:	Very fast
Brix:	15°
Fruit flavor:	Excellent and sweet with aromatic flesh
Fruit size:	2A/3A
Fruit color:	Dark red color all over the skin
Main Characteristics:	Good resistance to cracking. Flesh resistant



Lady Cot®

Breeder:	COT INTERNATIONAL
Licensor:	COT INTERNATIONAL
Tree type:	Very Vigorous
Pollinators:	Self-fertile Self-fertile
Blossom:	Late
Harvest period:	Late June to Early July
Productivity:	Good and stable
Fruit set:	medium ; 500 - 600 Ch.Un.
Brix:	Very fast
Fruit flavor:	15°
Fruit size:	Very sweet
Fruit color:	3A / 4A
Main Characteristics:	Dark orange with a bright red color
	Excellent taste, fast production, flesh resistant,
	storage resistance, cracking tolerance



Nelson®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous, semi-open
Pollinators:	Self-fertile Self-fertile
Blossom:	Late
Harvest period:	Mid July
Productivity:	Very good and stable
Fruit set:	Very fast
Brix:	15°
Fruit flavor:	Very sweet
Fruit size:	2A/3A
Fruit color:	Intense red with orange color
Main Characteristics:	Excellent taste, fast production, flesh resistant,



Farbaly®

Breeder:	Marie France Bois
Licensor:	I.P.S Montelimar France
Tree type:	Vigorous
Pollinators:	Self-fertile
Blossom:	Late
Harvest period:	Late July
Productivity:	Very good and stable
Fruit set:	Very fast
Brix:	14°
Fruit flavor:	Sweet
Fruit size:	2A/3A
Fruit color:	Orange, with red color
Main Characteristics:	Storage resistance, and good flavor



Farbela®

Breeder:	Marie France Bois
Licensor:	I.P.S Montelimar France
Tree type:	Vigorous
Pollinators:	Self-fertile
Blossom:	Late
Harvest period:	Late July
Productivity:	Good and stable
Fruit set:	Very fast
Brix:	14°
Fruit flavor:	Sweet
Fruit size:	3A
Fruit color:	Orange, with red color
Main Characteristics:	Storage resistance and excellent taste



Madrigal[®]

_	
Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous
Pollinators:	Self-fertile
Blossom:	Late
Harvest period:	Early August
Productivity:	Very good and stable
Fruit set:	Very fast
Brix:	14°
Fruit flavor:	Sweet
Fruit size:	2A/3A
Fruit color:	Red with orange color
Main Characteristics:	Flesh resistant and storage

NECTARINES



Patagonia[®]

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Early May
Productivity:	Very good
Fruit set:	Fast
Brix:	11°
Fruit flavor:	Sweet, sour
Fruit size:	A
Fruit color:	Bright red, yellow flesh
Main Characteristics:	Resistant to rain cracking. Its firmness is very good
	with no sugar spots



Caracas®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Late May
Productivity:	Very good
Fruit set:	Fast
Brix:	11°
Fruit flavor:	Sweet, sour
Fruit size:	A/2A
Fruit color:	Dark red, yellow flesh
Main Characteristics:	Excellent early season variety with very good fruit
	size and excellent production. It has acids with a
	good balance of sugars



Copacabana®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Mid May
Productivity:	Very good
Fruit set:	Fast
Brix:	11°
Fruit flavor:	Sweet, sour
Fruit size:	A/2A
Fruit color:	Dark red, yellow flesh
Main Characteristics:	Excellent early season variety with very good fruit
	size and excellent production. It has high acids with
	a good balance of sugars



Earli Bomba®

Zaiger Genetics - USA California
International Plant Selection
Vigorous
Self fertile
Early
Early June
Very good
Fast
11°
Sweet, sour
A/2A
Dark red, yellow flesh
Excellent early season variety with very good fruit
size and excellent production



Honey Top®

Breeder:	Zaiger Genetics - USA California
Licensor:	International Plant Selection
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Early - mid June
Productivity:	Very good
Fruit set:	Fast
Brix:	12°
Fruit flavor:	Sweet
Fruit size:	2A
Fruit color:	Dark red, yellow flesh
Main Characteristics:	Very large caliber variety. Fruit beautiful well-shaped core
	without tearing



Big Glory®

Breeder:	Zaiger Genetics - USA California
Licensor:	International Plant Selection
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Mid June
Productivity:	Very good
Fruit set:	Fast
Brix:	12°
Fruit flavor:	Sweet, sour
Fruit size:	2A
Fruit color:	Dark red, bright
Main Characteristics:	Very large caliber variety. Fruit well formed without rust. The
	core is cohesive



Atanais®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Late June
Productivity:	Very good
Fruit set:	Fast
Brix:	12°
Fruit flavor:	Sweet, sour
Fruit size:	2A
Fruit color:	Dark red, bright
Main Characteristics:	Very large caliber variety. Fruit beautiful well-shaped core
	without tearing

NECTARINES





Zaiger Genetics - USA California
International Plant Selection
Vigorous
Self fertile
Early
Late June
Very good
Fast
12°
Sweet
2A
Dark red, bright
Very large caliber variety. Bright red fruit well
formed and the core is cohesive



Clariss®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous
Pollinators:	Selffertile
Blossom:	Early
Harvest period:	Mid July
Productivity:	Very good
Fruit set:	Fast
Brix:	12°
Fruit flavor:	Sweet
Fruit size:	2A
Fruit color:	Dark red, bright
Main Characteristics:	Unique color, large size



Honey Sugar®

Breeder:	Zaiger Genetics - USA California
Licensor:	International Plant Selection
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Mid
Harvest period:	Late July
Productivity:	Very good
Fruit set:	Fast
Brix:	14°
Fruit flavor:	Very sweet with an aromatic flavor
Fruit size:	2A
Fruit color:	Dark red, bright
Main Characteristics:	Unique color, large size



Max[®]

Breeder:	Az. Sper. Marani - Ravenna
Licensor:	CRPV
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Mid
Harvest period:	Early August
Productivity:	Very good
Fruit set:	Fast
Brix:	14°
Fruit flavor:	Very sweet with an aromatic flavor
Fruit size:	3A
Fruit color:	Dark red, bright
Main Characteristics:	Excellent size and color for its time. Very good and
	stable production



Honey Late®

Breeder:	Zaiger Genetics - USA California
Licensor:	International Plant Selection
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Late
Harvest period:	Late August
Productivity:	Very good
Fruit set:	Fast
Brix:	14°
Fruit flavor:	Very sweet with an aromatic flavor
Fruit size:	2A
Fruit color:	Dark red, bright
Main Characteristics:	Unique color, large size



Diablotina®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Late
Harvest period:	Mid August
Productivity:	Very good
Fruit set:	Fast
Brix:	17°
Fruit flavor:	Very sweet with an aromatic flavor
Fruit size:	A/2A
Fruit color:	Bright dark red, red flesh
Main Characteristics:	Variety with strong agronomic potential and juicy
	dark red flesh

PEACHES



Pampana[®]

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous, semi-orthobranch
Pollinators:	Semi fertile
Blossom:	Mid
Harvest period:	Early June
Productivity:	Very good
Fruit set:	Fast
Brix:	13°
Fruit flavor:	Very good, aromatic, subacid
Fruit size:	A/2A
Fruit color:	Intense red
Main Characteristics:	Variety with strong agronomic potential, requires
	low chilling hours and has high productivity



Arizona®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous, semi-open
Pollinators:	Semi fertile
Blossom:	Mid
Harvest period:	Mid June
Productivity:	Very good
Fruit set:	Fast
Brix:	13°
Fruit flavor:	Very good, aromatic, subacid
Fruit size:	A/2A
Fruit color:	Intense red
Main Characteristics:	Good, aromatic, sub acid with high production
	interesting for its picking window



Soledora®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Standard, semi-orthobranch
Pollinators:	Semi fertile
Blossom:	Mid
Harvest period:	Late June
Productivity:	Very good
Fruit set:	Fast
Brix:	13°
Fruit flavor:	Amazing, very sweet and sour
Fruit size:	2A
Fruit color:	Intense red
Main Characteristics:	Variety with strong agronomic potential, requires
	low chilling hours and has high productivity



Lambada®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous, semi-open
Pollinators:	Semi fertile
Blossom:	Mid
Harvest period:	Mid July
Productivity:	Very good
Fruit set:	Fast
Brix:	13°
Fruit flavor:	Amazing, very sweet and sour
Fruit size:	2A
Fruit color:	Intense red
Main Characteristics:	10 days beafore Sweet Dream



Sweet Dream®

Breeder:	Zaiger Genetics - USA California
Licensor:	International Plant Selection
Tree type:	Very Vigorous, orthobranch
Pollinators:	Semi fertile
Blossom:	Mid
Harvest period:	Late July
Productivity:	Very good
Fruit set:	Fast
Brix:	13°
Fruit flavor:	Amazing, very sweet
Fruit size:	A/2A
Fruit color:	Yellow
Main Characteristics:	Variety with strong agronomic potential, requires
	low chilling hours and has high productivity



Sweet Juana®

7. 6 1164.6.116
Zaiger Genetics - USA California
International Plant Selection
Very Vigorous, orthobranch
Semi fertile
Late
Late August
Very good
Fast
13°
Amazing, very sweet
2A
Intense red
Variety with strong agronomic potential, requires
low chilling hours and has high productivity

FLAT PEACHES/NECTARINES



Sauzee 665®

Breeder:	Zaiger Genetics - USA California
Licensor:	International Plant Selection
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Late
Harvest period:	Late July
Productivity:	High
Fruit set:	Fast
Brix:	16°
Fruit flavor:	Sweet balanced taste
Fruit size:	A/2A
Fruit color:	Shiny red, white flesh
Main Characteristics:	Very attractive coloration with strong aromatic
	components



Tintosa®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous, half-straight
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Mid June
Productivity:	Very good
Fruit set:	Fast
Brix:	15°
Fruit flavor:	Very Sweet and very crunchy
Fruit size:	2A
Fruit color:	Dark red skin with white flesh
Main Characteristics:	Flat Nectarine with shiny red colour, nice pistilar
	closure



Sauzee 660®

Zaiger Genetics - USA California
International Plant Selection
Vigorous
Self fertile
Mid
Mid August
High
Fast
16°
Very sweet with an aromatic flavor
2A / 3A
Shiny red on a creamy background, white flesh
Very productive and size of high importance



Canoppe®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous, half-straight
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Early August
Productivity:	Very good
Fruit set:	Fast
Brix:	16-18°
Fruit flavor:	Very Sweet ,sub-acid
Fruit size:	A/2A
Fruit color:	Dark red skin with white flesh
Main Characteristics:	Flat Nectarine with shiny red colour and without
	sugar spots,perfect pistilar closure

PEARS



Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	Universita di Bologna - Alma Mater Studiorum
Tree type:	Mid vigour, compatible with quince rootstocks.
Pollinators:	Carmen, Abate Fetel, Williams, Coscia
Blossom:	Mid
Harvest period:	Late July
Productivity:	Very good
Fruit set:	Fast
Brix:	13,4°
Fruit flavor:	White, crispy and juicy flesh with a fine texture.
	Sweet and sour flavor
Fruit size:	Mid-large (over 200g) typical pear shape
Fruit color:	Green skin, yellow when fully ripe with 20-30%
	over- colour
Main Characteristics:	Good storability in cold room at -1°C (about 6
	months), tollerant in Brown Spot and low sensitivity
	to Erwinia Amylovora



Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	Universita di Bologna - Alma Mater Studiorum
Tree type:	Mid slightly compact, compatible with quince
9 -8	rootstocks
Pollinators:	Santa Maria, Williams, Coscia
Blossom:	Mid
Harvest period:	Early August
Productivity:	Very good
Fruit set:	Fast
Brix:	13,7°
Fruit flavor:	White juicy flesh that melts in the mouth with a
	delicate texture. Sweet and sour flavor
Fruit size:	Mid-sized (180-200 g), edible
Fruit color:	Green, yellow-green when fully ripe with slight rust
Main Characteristics:	Good storability in cold room at -1°C (about 6
	months) low susceptibility to Brown Spot



Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	Universita di Bologna - Alma Mater Studiorum
Tree type:	Mid-lively, compatible with quince rootstocks
Pollinators:	Santa Maria, Williams, Coscia
Blossom:	Mid
Harvest period:	Early August
Productivity:	Very good
Fruit set:	Fast
Brix:	15,7°
Fruit flavor:	Juicy flesh with a fine texture. Very sweet flavor.
	Edible even when crunchy at harvest time
Fruit size:	Mid size (180-200 g)
Fruit color:	Green even when fully ripe, with light rust
Main Characteristics:	Good storability in cold room at -1°C (about 6
	months), tollerant in Brown Spot and low sensitivity
	to Erwinia Amylovora



Breeder:	Universita di Bologna - Alma Mater Studiorum
Licensor:	Universita di Bologna - Alma Mater Studiorum
Tree type:	Moderate intensity, low compatibility with quince
	rootstocks
Pollinators:	Carmen, Abate Fetel, Williams, Coscia
Blossom:	Late
Harvest period:	Early September
Productivity:	Very good
Fruit set:	Fast
Brix:	14,1°
Fruit flavor:	White, crisp, juicy flesh with mid fine texture, well-bal-
	anced flavor, slightly aromatic
Fruit size:	Large (200-250g)
Fruit color:	Smooth with a bright red color on 90% of the surface.
	Small freckles and light rusting in the cap and stem
	area (20% of the surface)
Main Characteristics:	Good storability in cold room at -1°C (about 6 months)
	low susceptibility to Brown Spot

PLUMS



Earliqueen®



Crimson Glo®

Breeder:	Marie France Bois
Licensor:	I.P.S Montelimar France
Tree type:	Vigorous, semi-orthobranch
Pollinators:	Earlyqueen
Blossom:	Mid
Harvest period:	Early July
Productivity:	Very fast
Fruit set:	Fast
Brix:	13°
Fruit flavor:	Sweet
Fruit size:	60-70mm
Fruit color:	Red flesh
Main Characteristics:	Flesh resistant



Pallatina®

Breeder:	PSB Producción Vegetal
Licensor:	PSB Producción Vegetal
Tree type:	Vigorous, semi-orthobranch
Pollinators:	CR45-4, Earliqueen
Blossom:	Mid
Harvest period:	Early July
Productivity:	Very good
Fruit set:	Fast
Brix:	13°
Fruit flavor:	Sweet, Sour
Fruit size:	60-65mm
Fruit color:	Red flesh
Main Characteristics:	Flesh resistant, exceptional taste

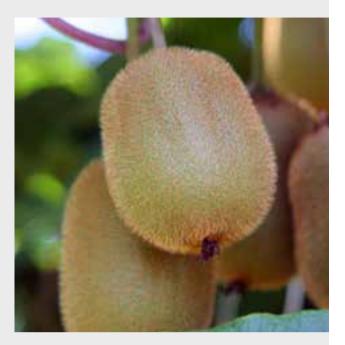


Clone Vitro "Mars"®

Breeder:	VITRO HELLAS S.A.
Licensor:	VITRO HELLAS S.A.
Tree type:	Vigorous
Pollinators:	Self fertile
Blossom:	Early
Harvest period:	Early September
Productivity:	Very good
Fruit set:	Very fast
Fruit flavor	Same as Ferragnes
Fruit size:	Large, same as Ferragnes
Main Characteristics:	Self-fertile almond variety. Good pollinator for Ferragnes

The almond variety Clone Vitro MARS®, is a variety that originates from a Ferragnes seedling. It is product of the "GrEatFruit" Research Program in which Vitro Hellas participates.





Hayward CLONE 8

Blossom:	Early May. Duration 10 days
Harvest period:	Early October
Productivity:	Very good
Fruit set:	Fast
Fruit flavor:	Sweet, sour
Fruit size:	Mid fruit weight (120-160g)
Fruit color:	Green
Main Characteristics:	It produces single fruits and the appearance of deformed
	fruits is rare



Boerica®



Licensor:	Jingold
Tree type:	Same with Hayward
Blossom;	Same with Hayward
Harvest period:	Very good
Productivity;	Fast
Fruit set;	Sweet, sour
Fruit flavor:	Large. Cylindrical and elongated and a length/diameter
Fruit size:	ratio of 1.44 (Hayward's is 1.26)
Fruit color:	Green
Main Characteristics:	High tasty qualitive characteristics sweet and juicy flesh.
	High content of vitamin C





Jin Tao® 🇞



Licensor:	Jingold
Tree type:	Less vigorous from Hayward. Short internode
	80-90% of buds open a few days before Hayward
Blossom:	1 week before Hayward
Harvest period:	2 weeks before Hayward
Productivity:	Very good
Fruit set:	Fast
Fruit flavor:	Sweet
Fruit size:	Medium (80 - 130g)
Fruit color:	Yellow
Main Characteristics:	High content of vitamin C (145% more than greens),
	polyphenols (80% more) and potassium. Cold hours:
	350-400. Over 6 months in the fridge



Jin Yan® 🎨



Licensor:	Jingold
Tree type:	Same with Hayward. Short internode
	80-90% of buds open a few days before Hayward
Blossom:	10 days before Hayward
Harvest period:	A few days before Hayward
Productivity:	Very good
Fruit set:	Fast
Fruit flavor:	Sweet
Fruit size:	Mid - Large (larger than Hayward) 140-180gr
Fruit color:	Yellow
Main Characteristics:	High content of vitamin C +60%, Calcium +30% and
	Potassium +45% Cold hours: 300-350. Up to 8 months
	in the frige

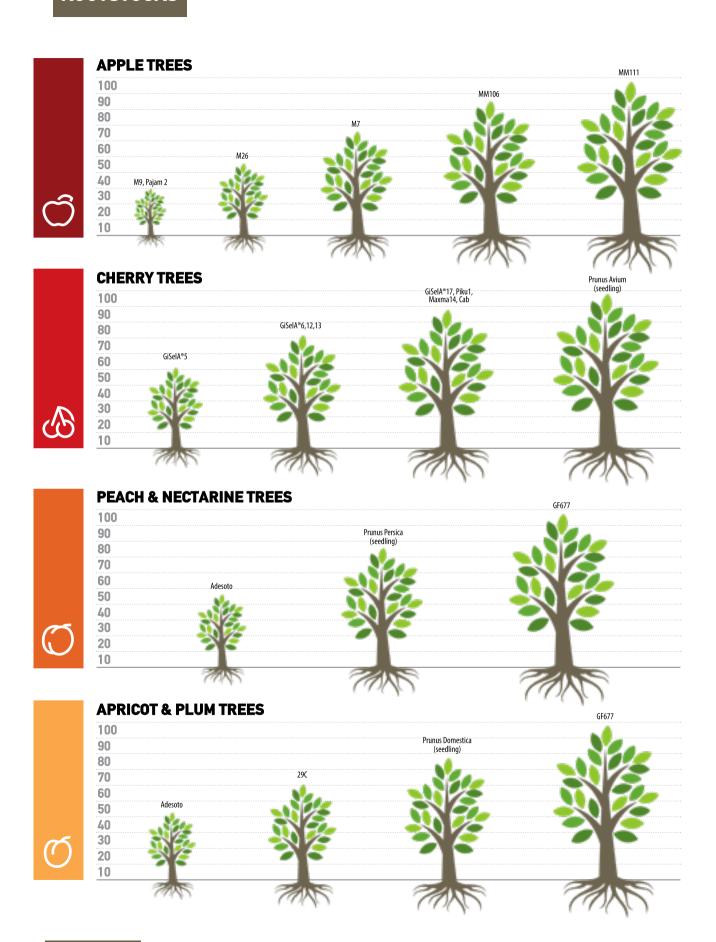


Dong Hong®



Licensor:	Jingold
Tree type:	Mid - high Vigorous
	10 - 15 days before Hayward
Blossom:	15 days before Hayward Duration 6-7 days.
Harvest period:	Super early, 30 days before Jin Tao
Productivity:	Very good
Fruit set:	Fast
Fruit flavor:	Sweet
Fruit size:	Medium (80-100g)
Fruit color:	Red
Main Characteristics:	High content of dry matter, high sugars, sweet and
	intense flavor. High content of vitamin C (120-150
	mg/100gr). Over 5 months in the fridge

ROOTSTOCKS





ourpartners

































VITRO HELLAS SA

Niseli Imathias - PO BOX 31 59300 Alexandreia Imathias - GREECE

- **1** +30 23330 27281-2, 24888
- +30 23330 26417
- ♠ info@vitrohellas.gr
- mww.vitrohellas.gr
- **ff** vitrohellas

