



Pepper



2021



Pepper

Red blocky

Marrubi (E20B.0296) | NEW

Indication fruit weight: 170-190 grams
Plant type: Compact, generative plant
Notes: Beautiful dark red, uniform sized blocky pepper. Slow ripening. Excellent resistance package.

Artega

Indication fruit weight: 160-180 grams
Plant type: Strong crop.
Notes: Nice dark red, blocky pepper with thick fruit wall

Macuba (E20B.0370) | NEW

Indicative fruit weight: 190-210 grams
Plant type: Open and relatively strong
Notes: Large fruited and productive with excellent resistance package.

Maureno

Indicative fruit weight: 180-210 grams
Plant type: Relatively compact and open
Notes: Very fast colouring

Mavera

Indicative fruit weight: 185-210 grams
Plant type: Balanced
Notes: Very fast colouring. Beautiful fruit shape and colour.

Maduro

Indicative fruit weight: 185-210 grams
Plant type: Balanced, rather slender and open.
Notes: Very fast colouring.



Marrubi (E20B.0296)



Macuba (E20B.0370)



Mavera



Pepper

Yellow blocky

Kaite

Indication fruit weight: 180-200 grams
Plant type: Tall, open but strong crop.
Notes: Very fast colouring with stable fruit weight and excellent quality.

Adelyte

Indicative fruit weight: 185-205 grams
Plant type: More vigorous plant with average length.
Notes: Pale yellow fruit, fast ripening.

Gialte

Indication fruit weight: 190-210 grams
Plant type: Open crop with average length.
Notes: Uniform with good shelf life.

Florate (E20B.0308) | NEW

Indication fruit weight: 195-215 grams
Plant type: Strong but easy setting.
Notes: High fruit weight and good production.

Orange blocky

E20B.0060 | NEW

Indicative fruit weight: 165-185 grams
Plant type: Compact and generative
Notes: Good fruit quality and production with a smaller sized fruit.

Originale (E20B.0261)

Indicative fruit weight: 180-200 grams
Plant type: Compact and powerful.
Notes: Fast colouring and productive.



Gialte



Florate (E20B.0308)



Originale (E20B.0261)

Conical pepper

























Our Tribelli® brand represents sweet peppers for both snacking purposes and cooking delicious meals. Multi-coloured, sweet, conical shaped peppers in red, orange and yellow. All three colours are presented in a single package. The following varieties of Tribelli® are currently available: Tribelli® Mini, Tribelli® XL and Tribelli® Organic.

Tribelli® is an example of a concept that we have developed with a number of partners. We would like to discuss with you the possibilities for developing new concepts. For more information about this or for an informal discussion, please contact us.





Variety	Colour	Resistances		Fruit weight	Plant type
		HR	IR		
Marrubi (E20B.0296) new		Tm:0-3	TSWV:0/Lt	170-190 grams	
Artega		Tm:0-2		160-180 grams	
Macuba (E20B.0370) new		Tm:0-2	TSWV:0/Lt	180-200 grams	
Maureno		Tm:0-3		180-210 grams	
Mavera		Tm:0-2	TSWV:0	185-210 grams	
Maduro		Tm:0-2		185-210 grams	
Kaite		Tm:0-3		180-200 grams	
Adelyte		Tm:0-3		185-205 grams	
Gialte		Tm:0-2		190-210 grams	
Florate (E20B.0308) new		Tm:0-3	TSWV:0	195-215 grams	
E20B.0060 new		Tm:0-3		165-185 grams	
Originale (E20B.0261)		Tm:0-3	TSWV:0	180-200 grams	
Conicals					
Cooper		Tm:0-3		100-120 grams	Open
Stenina		Tm:0-3	TSWV:0	90-100 grams	Tall and strong
Alderney		Tm:0-2		90-110 grams	Medium tall
Jersey		Tm:0		100-120 grams	Open
Jethou		Tm:0-3		110-130 grams	Powerful
Guernsey		Tm:0-2		90-110 grams	Open, tall
Mini Conicals					
E20S4191		PVY:0-1/Tm:0-2	TEV	25-30 grams	Generative, open
E20S0150		PVY:0/Tm:0-2		30-35 grams	Uniform, tall
E20S0158		PVY:0/Tm:0-2		30-35 grams	Strong crop
E20S4216		PVY:0/Tm:0		30-35 grams	Compact and generative
HR: High Resistance IR: Intermediate Resistance For explanation of the codes of resistances, see the table on page 11 of this brochure. Current information concerning the resistances is available on www.enzazaden.co.uk .					



Hot Pepper

Pacaya (E22M.0336) | NEW

Plant type: Strong but sets consistently
Notes: Pencil type, long fruit. Can be harvested red or green. Stable heat.

Surtsey

Plant type: Compact and open
Notes: Pencil type, long fruit. Great yellow colour, stable heat.

Jalapeño

Sujaki





Plant type: Medium tall and generative.
Notes: Jalapeño without skin cracking, suitable for harvesting red or green.

Cotacachi

Plant type: Medium tall, strong, but easy setting.
Notes: Very mild Jalapeño without skin cracking, suitable for harvesting red or green.



Surtsey

Variety	Colour	Resistance	Fruit weight	Hotness (Scoville units)
		HR		
Hot pepper				
Pacaya (E22M.0336) new		Tm:0-2	14-20 grams	15000-25000
Surtsey		Tm:0-2	12-18 grams	20000-30000
Jalapeño				
Sujaki		Tm:0-2	20-25 grams	15000-25000
Cotacachi		Tm:0-2	27-32 grams	5000-15000
HR: High Resistance IR: Intermediate Resistance For explanation of the codes of resistances, see the table on page 11 of this brochure. Current information concerning the resistances is available on www.enzazaden.co.uk .				



Resistances

Resistances in varieties of our crops will be coded (please, see our coding list on www.enzazaden.com for explanation), unless indicated otherwise.

Varieties claiming the same level of resistance against a specific pest or pathogen may exhibit a different resistance response due to a different genetic makeup of a variety. It is to be noted that if a resistance is claimed in a plant variety it is limited to the specified biotypes, pathotypes, races or strains of the pest or pathogen.

If no biotypes, pathotypes, races or strains are specified in the resistance claim for the variety, it is because no generally accepted classification of the cited pest by biotype, pathotype, race or strain exists. In this case resistance is only claimed against certain not further specified isolates of that pathogen. New biotypes, pathotypes, races or strains that may emerge are not covered by the original resistance claim.

Immunity: not subject to attack or infection by a specified pest or pathogen
Resistance: the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure.

Two levels of resistance are defined:

- High resistance (HR): plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.
- Intermediate resistance (IR): plant varieties that restrict the growth and development of the specified pest or pathogen, but may exhibit a greater range of symptoms or damage compared to highly resistant varieties. Intermediate resistant plant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest or pathogen pressure.

Susceptibility: the inability of a plant variety to restrict the growth and development of a specified pest or pathogen.

Tolerance: the ability of a plant variety to endure abiotic stress without serious consequences for growth, appearance and yield. Vegetable companies will continue to use tolerance for abiotic stress.

Full explanation available on www.enzazaden.com

Explanation of used abbreviations

	Code	English Name	Scientific name	Races/Strains	Level of resistance
Virus	Tm	-	<i>Pepper mild mottle virus, Tobacco mild green mosaic virus, Tobacco mosaic virus, Tomato mosaic virus</i>	0, 1, 1.2, 1.2.3	HR
	TSWV	Tomato Spotted Wilt Virus	<i>Tomato spotted wilt virus</i>	0	IR
	PVY	Potato Y	<i>Potato Y virus</i>	0, 1, 1.2	HR
	TEV	Tobacco etch	<i>Tobacco etch virus</i>		IR

Disclaimer

Descriptions, recommendations and illustrations in brochures and leaflets shall correspond as closely as possible to tests and practical experience and are subject to typographical and/or printing errors. This information shall be provided to assist professional growers and users, whereby variable local conditions must be taken into account. Under no circumstances shall Enza Zaden accept liability based on such information for deviating results in the cultivated product. Current information concerning the resistances is available on www.enzazaden.co.uk.



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