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#### Welcome to Westland Seeds World of Peppers

Taste, quality, continuous growing, breeding, from and for you as a grower. As the first and only fully specialized pepper breeder in the world, we offer you all kinds, types, sizes and flavors. Pure quality, bred with decades of experience and passion for peppers.

This catalogue gives you a glimpse into our international pepper kitchen. A kitchen full of colourful, all-round and tasty ingredients to grow an above average pepper crop.

Our breeding is geared to the values of you as a grower as well as for market demand, with special attention for people and the environment. This allows us to regulate the production, so you have the opportunity to grow an exclusive high-quality variety which is distinctive in form and taste, on a certain scale for a specific customer.

Peppers are our life. A life we love to share with you.

Yours sincerely, Team Westland Seeds

## Sweet blocky peppers



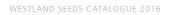
#### Blocky rojo

1	WLS 3110		<b>NEW</b>	NEW	NEW
Blocky red	8108	0070	3110	4000	4111
Shape	blocky	blocky	blocky	blocky	blocky
Colour	red	red	red	red	red
Resistances	HR Tm: 0-2	HR Tm: 0-2	HR Tm: 0-3, IR TSWV:0	HR Tm: 0-3, IR TSWV:0	HR Tm: 0-3, IR TSWV:0
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated	heated	heated	heated	heated
Maturity	normal	normal	normal	early	early
Plant habit	continuous growing plant	strong, beautiful continuous growing plant	strong plant	great vigour	shorter crop
Sorting	80 - 90 mm	70 - 80 mm	90 mm	85 mm	90 mm
Weight	170 - 190 g	160 - 170 g	200 - 210 g	190 - 200 g	210 - 220 g
Taste	sweet	sweet	sweet	sweet	sweet
Brix (1-5)	••••	••••	••••	••••	••••
Remarks	very good vigor and endurance, also suitable for green harvesting	fast colouring fruit and regular setting, high yield, GWO 2011 NL	beautiful red colour, prefers a sunny climate	fast colouring fruit, very productive	large, extremely nice pepper



#### Blocky verde (>red) non-heated

Blocky green (>red) non-heated	9800	9801	9802
Shape	blocky	blocky	blocky
Colour	green > red	green > red	green > red
Resistances	HR Tm: 0-2 HR Xcv: 1,2,3	HR Tm: 0-2	HR Tm: 0-2
Growing	open field	open field	open field
Cultivation	non-heated	non-heated	non-heated
Maturity	medium-late	medium-late	medium-late
Plant habit	short, strong plant	short, strong plant	short, strong plant
Sorting	95 - 100 mm	80 - 90 mm	80 - 90 mm
Weight	190 g	210 g	210 g
Taste	sweet	sweet	sweet
Brix (1-5)	••••	••••	••••
Remarks	large fruits	very large fruits, thick walled, cold resistant	very large fruits, thick walled





#### WLS 1225



#### **Blocky** amarillo



LANGE						
Blocky yellow	8213	1225	0224	1284	4283	
Shape	blocky	blocky	blocky	blocky	blocky	
Colour	yellow	yellow	yellow	yellow	yellow	
Resistances	HR Tm: 0-2	HR Tm: 0-3	HR Tm: 0-3	HR Tm: 0-3	HR Tm: 0-3	
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	
Cultivation	heated	heated	heated	heated	heated	
Maturity	normal	normal	normal	early	early	
Plant habit	strong plant	strong, medium-long plant	strong	generative, regular setting	generative, easy setting	
Sorting	75 - 85 mm	85 mm	75 - 85 mm	70 - 80 mm	70 - 80 mm	
Weight	170 - 190 g	190 - 210 g	170 - 190 g	160 - 180 g	160 - 180 g	
Taste	medium	medium	medium	medium	medium	
Brix (1-5)	••••	•••••	••••	••••	•••••	
Remarks	high yield, bright lemon yellow colour, beautiful 4 lobed fruit	high and early yield, bright yellow colour, labour friendly, heavy fruit	bright lemon yellow colour, long shelf life, high yield, strong against anthocyanin	bright lemon yellow colour, beautiful blocky, fast colouring, strong against anthocyanin	high and early yield, beautiful blocky, strong against anthocyanin	



#### Blocky naranja

Blocky orange	8301	8302	1308
Shape	blocky	blocky	blocky
Colour	orange	orange	orange
Resistances	HR Tm: 0-2	HR Tm: 0-2	HR Tm: 0-2
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated	heated	heated
Maturity	normal	normal	early
Plant habit	strong, easy growing plant	strong, easy growing plant	generative plant
Sorting	75 - 85 mm	80 - 90 mm	70 - 80 mm
Weight	170 - 180 g	180 - 190 g	160 - 180 g
Taste	sweet	sweet	sweet
Brix (1-5)	••••	••••	••••
Remarks	fast colouring fruit, beautiful blocky	fast colouring fruit, beautiful blocky	fast colouring fruit



	S 4305	naranja	NEW
Blocky orange	2316	4305	4326
Shape	blocky	blocky	blocky
Colour	orange	orange	orange
Resistances	HR Tm: 0-3	HR Tm: 0-3	HR Tm: 0-3
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated	heated	heated
Maturity	normal	early	early
Plant habit	vigorous	strong, easy growing plant	generative plant
Sorting	70 - 80 mm	80 - 90 mm	70 - 80 mm
Weight	170 - 180 g	180 - 190 g	165 - 180 g
Taste	sweet	sweet	sweet
Brix (1-5)	••••	••••	••••
Remarks	healthy crop	remarkable quality fruits	fast colouring fruits



#### **Blocky diferentes colores**

Blocky different colours	9727	9728	9729	9437
Shape	blocky	blocky	blocky	blocky
Colour	white (>yellow)	lilac (>red)	purple (>red)	brown
Resistances	HR Tm: 0	-	-	-
Growing	greenhouse, worldwide	greenhouse, world- wide	greenhouse, world- wide	greenhouse, worldwide
Cultivation	heated	heated	heated	heated
Maturity	very early	very early	early	medium-late
Plant habit	short, strong plant	medium-long, thin plant	strong, short plant	medium-long, strong plant
Sorting	75 - 85 mm	65 - 75 mm	75 - 80 mm	80 - 85 mm
Weight	140 - 160 g	110 - 130 g	120 - 140 g	180 - 200 g
Taste	bitter	bitter	bitter	sweet
Brix (1-5)	•••••	•••••	•••••	••••
Remarks	beautiful white blocky	beautiful bright lilac blocky	deep purple blocky	beautiful brown blocky

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#### Midi blocky

Midi blocky	9420	9423	9425
Shape	blocky	blocky	blocky
Colour	red	yellow	orange
Resistances	HR Tm: 0-2	HR Tm: 0-3	HR Tm: 0-2
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated	heated	heated
Maturity	early	very early	very early
Plant habit	short, open, generative plant	short, open, generative plant	short, open, generative plant
Sorting	55 - 60 mm	60 mm	60 mm
Weight	75 g	75 g	75 g
Taste	medium	medium	sweet
Brix (1-5)	••••	••••	••••
Remarks	regular setting, 3/4 stems	regular setting, max. 2/3 stems	regular setting, 3/4 stems



### Baby blocky

Baby blocky	9400	9403	9405
Shape	blocky	blocky	blocky
Colour	red	yellow	orange
Resistances	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated	heated	heated
Maturity	early	very early	early
Plant habit	strong, generative plant	generative plant	generative plant
Sorting	40 - 45 mm	40 - 45 mm	45 - 50 mm
Weight	25 g	25 g	30 - 35 g
Taste	sweet	sweet	very sweet
Brix (1-5)	••••	••••	••••
Remarks	dark red coloured fruits	bright yellow coloured fruits	-







#### Cherry sweet

Cherry sweet	9410	9413	9415
Shape	round	round	round
Colour	red	yellow	orange
Resistances	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	normal	medium- early	medium- early
Plant habit	normal, medium-open plant	normal, open plant	normal, open plant
Size	5 x 4 cm	5 x 3,5 cm	4 x 3 cm
Weight	40 g	40 g	30 g
Taste	mild	mild	very sweet
Brix (1-5)	•••••	•••••	••••
Remarks	great shelf life	great shelf life	great shelf life



## Pumpkin / Tomato pepper

Pumpkin / Tomato pepper	9460	9463
Shape	beef / beefsteak tomato	beef / beefsteak tomato
Colour	red	yellow
Resistances	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated
Maturity	normal	normal
Plant habit	long, medium-open plant	normal, medium-open plant
Size	8 x 4 cm	8 x 4 cm
Weight	90 g	110 g
Taste	medium	mild
Brix (1-5)	••••	•••••
Remarks	thick walled, flat bottom, ideal for filling	thick walled, flat bottom, ideal for filling



# Sweet conical peppers



#### Sweet point

Sweet point	1440	2442	1443	4444	2091
Shape	conical	conical	conical	conical	conical
Colour	red	red	yellow	yellow	orange
Resistances	-	-	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	early	early	normal	early	early
Plant habit	medium-long, generative plant	generative plant	long, strong plant	medium-open, generative plant	medium-open, generative plant
Size	4,5 x 22 cm	4,5 x 20 cm	5 x 22 cm	6 x 20-22 cm	4 x 22 cm
Weight	90 - 100 g	90 - 110 g	110 - 120 g	80 - 100 g	90 - 100 g
Taste	very sweet	very sweet	very sweet	very sweet	very sweet
Brix (1-5)	••••	••••	••••	••••	••••
Remarks	sweet, crispy, fast colouring fruit	also suitable for biological growing, crispy	bright yellow colour	sweet, very crispy, fast colouring fruit	sweet, very crispy, fast colouring fruit







#### Super snack

X	ML	
		S
	WLS 2450	

#### Snack red

Super snack	2490	2493	2495
Shape	conical	conical	conical
Colour	red	yellow	orange
Resistances	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	normal	normal	normal
Plant habit	open, generative plant	open, generative plant	open, generative plant
Size	4 x 13 cm	4 x 13 cm	4 x 13 cm
Weight	50 - 60 g	55 - 65 g	50 - 60 g
Taste	exceptionally sweet	very sweet	exceptionally sweet
Brix (1-5)	••••	••••	••••
Remarks	sweet and crispy	sweet and crispy	sweet and crispy

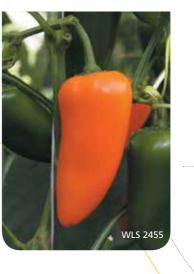
Snack red	2450	1452	4450
Shape	conical	conical	conical
Colour	red	red	red
Resistances	-	HR Tm: 0-3	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	early	early	early
Plant habit	generative, strong plant	generative, open plant	normal, open plant
Size	3,5 x 8 cm	3,5 x 7 cm	4 x 10 cm
Weight	25 - 30 g	25 g	40 - 50 g
Taste	exceptionally sweet	exceptionally sweet	exceptionally sweet
Brix (1-5)	••••	••••	••••
Remarks	deep red colour	uniform, bright red colour	large snack





#### Snack yellow

			NEW
Snack yellow	2103	1454	4453
Shape	conical	conical	conical
Colour	yellow	yellow	yellow
Resistances	-	HR Tm: 0-3	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	normal	normal	early
Plant habit	normal, open plant	normal, open plant	strong growing plant
Size	3,5 x 7 cm	4 x 8 cm	4 x 9 cm
Weight	35 g	35 g	40 - 50 g
Taste	very sweet	very sweet	very sweet
Brix (1-5)	••••	••••	••••
Remarks	thick walled, high yield	thick walled, high yield, uniform	nice yellow colour, large snack



#### Snack orange

Snack orange	2455	1456	4455
Shape	conical	conical	conical
Colour	orange	orange	orange
Resistances	-	HR Tm: 0-3	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	normal	normal	normal
Plant habit	normal, open plant	normal, open plant	normal, open plant
Size	3,5 x 7 cm	3,5 x 7,5 cm	4 x 9 cm
Weight	25-30 g	30 g	40-50 g
Taste	exceptionally sweet	exceptionally sweet	exceptionally sweet
Brix (1-5)	••••	••••	••••
Remarks	bright orange colour	bright orange colour, uniform	large snack





# Hot peppers



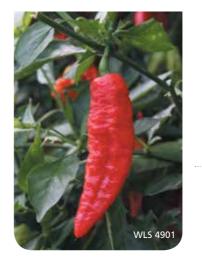
#### Chili peppers

	WLS 2600			NEW			<b>NEW</b>
Chili peppers	2600	9601	9602	3600	9603	9605	3607
Shape	pencil	pencil	pencil	pencil	pencil	pencil	pencil
Colour	red	red	red	red	yellow	orange	brown
Resistances	-	-	-	-	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	early	normal	normal	early	very early	early	early
Plant habit	strong plant, generative	medium- strong plant	strong, long plant	strong plant, generative	normal	normal, open plant	strong and generative plant
Size	1 x 14 cm	2,5 x 17 cm	3 x 19 cm	2 x 13 cm	1 x 12 cm	1 x 12 cm	2 x 13 cm
Weight	20 g	45 g	65 g	18 g	15 g	15 g	18 g
Taste	mild	mild	mild	mild	hot	hot	mild
Scoville (1-5)	66666	66666	66666	****	66666	66666	66666
Remarks	thick walled, great shelf life, suitable for green harvesting	very suit- able for the Middle-East	long pepper	nice, straight fruits	bright yellow colour, straight, unique variety	medium- bright orange colour, straight, unique variety	deep brown colour, straight fruits



#### Habanero / Adjuma type

Habanero	9610	2611	9613	3614	9615	9617	9618	3619
Shape	lantern	lantern	lantern	lantern	lantern	lantern	lantern	lantern
Colour	(light green>) red	(light green>) red	(dark green>) yellow	(dark green>) yellow	(green>) orange	(green>) brown	(green>) salmon pink (>orange)	(green>) white (>yellow)
Resistances	-	-	-	-	-	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	late	late	late	late	late	late	late	late
Plant habit	strong plant	medium- strong plant	medium- strong plant	medium- strong plant	medium- strong plant	strong plant	medium- strong plant	medium- strong plant
Size	4 x 5 cm	5 x 6 cm	5 x 3 cm	4,5 x 5 cm	3,5 x 5,5 cm	3,5 x 5 cm	4 x 5 cm	3,5 x 6 cm
Weight	14 g	24 g	13 g	19 g	12 g	13 g	17 g	12 g
Taste	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot
Scoville (1-5)	44444	44444	44444	44444	44444	44444	44444	44444
Remarks	<i>fine fruits,</i> adjuma type	<i>large fruits,</i> adjuma type	fine fruits, striking bright yellow colour, adjuma type	<i>large fruits,</i> striking bright yellow colour, adjuma type	adjuma type	adjuma type	adjuma type	adjuma type



## Naga jolokia

Naga jolokia	4900	4901	4903	4904	4907	4909
Shape	lantern	lantern	lantern	lantern	lantern	lantern
Colour	(dark green>) red	(light green>) red	(light green>) yellow	(light green>) yellow	(light green>) white	(light green>) peach
Resistances	-	-	-	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	late	late	late	late	late	late
Plant habit	strong plant	strong plant	strong plant	strong plant	strong plant	strong plant
Size	3 x 8 cm	2,5 x 9 cm	2,5 x 8 cm	4 x 7 cm	3 x 6 cm	3 x 6,5 cm
Weight	9 g	14 g	9 g	12 g	12 g	11 g
Taste	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot	exceptionally hot
Scoville (1-5)	44444	66666	44444	44444	66666	44444
Remarks	fine fruits, adjuma type	slender fruits, adjuma type	slender fruits, adjuma type	large fruits, adjuma type	snow white colour, adjuma type	peach/salmon coloured fruits, adjuma type

ia



#### Scotch bonnet

1	
	WLS 2640

#### Jalapeňo

Scotch bonnet	9620	9623
Shape	Scotch bonnet	Scotch bonnet
Colour	red	yellow
Resistances	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated
Maturity	late	late
Plant habit	strong plant	medium-strong plant
Size	5 x 4,5 cm	4,5 x 3,5
Weight	18 g	13 g
Taste	exceptionally hot	exceptionally hot
Scoville (1-5)	****	66666

Jalapeňo	2640	2641
Shape	conical	conical
Colour	green (>red)	green (>red)
Resistances	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated
Maturity	late	late
Plant habit	strong, generative plant	strong, generative plant
Size	3 x 7 cm	3,5 x 7 cm
Weight	30 g	30 g
Taste	hot	hot
Scoville (1-5)	****	4444
Remarks	without cracking, shiny	with cracking

	conical		



#### Fresno

Fresno	9670	9673	9675
Shape	conical	conical	conical
Colour	red	yellow	orange
Resistances	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	early	early	early
Plant habit	strong, short plant	strong, long plant	strong plant
Size	3,7 x 7 cm	3 x 6 cm	3 x 7 cm
Weight	20 g	16 g	18 g
Taste	hot	hot	hot
Scoville (1-5)	****	6666	****
Remarks	peppers grow upright	peppers grow upright, bright yellow colour	peppers grow upright



#### **Otros pimientos picosos**

Other hot peppers	dorset naga	rawit	santa fe grande	cherry hot
Number	9690	9700	1717	9660
Shape	conical	pencil	conical	round
Colour	red	red	white (>red)	red
Resistances	-	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	late	medium-late	early	normal
Plant habit	strong plant	semi-determinant	medium-strong plant	strong plant
Size	3 x 5 cm	0,5 x 6 cm	3 x 6 cm	5 x 3,5 cm
Weight	8 g	2,5 g	20 - 25 g	40 g
Taste	extemely hot	very hot	medium	mild
Scoville (1-5)	44444	****	****	****
Remarks	shiny red fruit, one of the hottest peppers in the world, difficult setting	vine setting	very white colour, without cracks	great shelf life



## Nuevas variedades de pimiento

New pepper varieties	Serenade	Granada	Playa devil
Shape	conical	conical	conical
Colour	red, yellow & orange	red, yellow & orange	red, yellow & orange
Resistances	-	-	-
Growing	greenhouse, worldwide	greenhouse, worldwide	greenhouse, worldwide
Cultivation	heated, non-heated	heated, non-heated	heated, non-heated
Maturity	normal	normal	late
Plant habit	normal, open plant	very high vigor	generative, high vigor
Size	3,5 x 10 cm	4 x 8 cm	3 x 7 cm
Weight	40 - 45 g	30 g	10 - 12 g
Taste	medium	hot	very hot
Scoville (1-5)	***	4444	****
Remarks	tasty, sweet & hot, thick walled	light-loving, special breed	high yield, special breed

Para solicitar una cotización o hacer un pedido puede escribir un mail a: arevalo@intagri.com.mx

#### Brix-, scoville designation

Brix		
< 5		bitter
5 – 6	•••••	mild
6 – 7	•••••	medium
7 – 8		sweet
8 – 9		very sweet
> 9	•••••	exceptionally sweet

#### Codes for pest organisms, resistances

Used abbreviation	Resistance level	Code	Scientific name
HR Tm:0	HR	TMV	Tobacco mosaic virus
HR Tm:0-2	HR	TMV	Tobacco mosaic virus
		PMMoV:2	Pepper mild mottle virus:2,3
HR Tm:0-3	HR	TMV	Tobacco mosaic virus
		PMMoV:2,3	Pepper mild mottle virus:2,3
IR TSWV	IR		Tomato spotted wilt virus
HR Xcv:1,2,3	HR	Xcv	Xanthomonas campestris pv. vesicatoria

HR = Highly Resistant / IR = Intermediate Resistant

#### Disclaimer

Descriptions, recommendations and illustrations in this catalogue shall correspond as closely as possible to tests and practical experience. This information shall be provided to assist professional growers and users, whereby variable local conditions must be taken into account. Under no circumstances shall Westland Seeds accept liability based on such information for deviating results in the cultivated product. The Purchaser shall itself determine whether the items are suitable for the intended cultivation and whether they can be used under local circumstances. Current information concerning the resistances is available on www.westlandseeds.com.

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Scoville			
< 100	****	spicy	
100 – 500	****	mild	
500 – 2.500	****	medium	
2.500 - 8.000	****	hot	
8.000 - 100.000	44444	very hot	
> 100.000	****	exceptionally hot	