



# Eazyleaf



Australia 2021



# Introduction

Welcome to the innovative world of Enza Zaden, a world-class vegetable breeding company. We develop new vegetable varieties that are grown, sold and consumed all over the world.

## **International, but local**

Enza Zaden started in 1938 in Enkhuizen, the Netherlands. Today we have breeding stations and seed production facilities all over the world. We are a multi-local company. This means we work with local people. They know all the ins and outs of our sector and their local market.

## **Australia**

Enza Zaden has been active in most main vegetable markets like sweet pepper, cucumber, tomato, onion, cucurbits and leafy vegetables like iceberg, leafy lettuce and cauliflower for years through our distributors. We continue our relationship with our distributors, but we are also commercially active with our leafy and high-tech product ranges. Before commercialisation, new varieties are trialled rigorously throughout Australian growing regions to ensure they meet our market specifications and grower needs.

## **Assortment**

In this brochure, we present our current commercial Eazyleaf assortment with some new introductions. Feel free to contact your local representative for variety recommendations. We can help you select the best varieties for your needs! We look forward to working with you.

The Enza Zaden Team



## One-stop shop for lettuce

Superior shelf life and good taste are standard traits in our varieties. We make sure we keep up with the latest trends and developments. In our lettuce breeding strategy, we focus on developing varieties for:

- production in all growing systems: open field, greenhouse and various hydroponic systems;
- disease resistance;
- all markets: fresh produce market, retailers and processors;
- trends like duo and trio heads, mechanical harvesting and endless processing and packaging concept.

We have made processing 'EAZY' with our **Eazyleaf** range, designed for a one seed, one-cut, multiple leaves solution.



Our Eazyleaf brand represents lettuce varieties that are extremely easy to slice and prepare. Eazyleaf offers a simple, unique and quality solution for everyone involved in the processing chain. In just one slice, the plant splits into many small leaves, all equally sized.

### Advantages for growers

- Option to mechanise the main crop tasks.
- Good field standing ability.
- Uniformity, reliability, quality.
- Reduced labour costs.

### Advantages for consumers

- Instant, fresh and healthy salad.
- Crispy, crunchy and great tasting leaves.
- Easy to cut when bought as whole head.

### Advantages for the processing industry

- Excellent shelf life, thanks to a small cutting surface.
- Strong flexible leaves; waste during cutting and processing.
- Higher percentage of usable product.
- Easier to cut and process compared to conventional types.
- Attractive assortment with various leaf shapes and colours.







Wildebeast



Skilton



Eztron

Green

Wildebeast | STANDARD

- High yielding, large mid to dark green coral.
- Serrated, spikey leaves with a rounded tip.
- Fine attachment with nice crisp texture.
- Standard in southern state production areas with added Eazyleaf one-cut benefit.
- Pairs well with Rhone and has excellent taste.
- Good size during winter production.

Skilton

- High yielding, compact green Eazyleaf.
- Leaves are deeply incised and have a coral shape.
- Small cutting surface keeps leaves fresh for longer.
- Very nice crisp texture and excellent taste.
- Similar to Wildebeast, but excellent summer production in southern states and all year in Queensland.

Eztron

- Green Eazyleaf with very narrow leaf attachment.
- Forms voluminous heads.
- For year-round production.
- Excellent processing variety with extended shelf life.

Bushmaster

- Green Eazyleaf with large volume.
- Eztron with even finer serration.
- Good size for all year production.
- Strong against frost and high tolerance against anthracnose.

Ezell | NEW

- Mid-green fine lobed green coral.
- Fine attachment and leaves are the perfect size for the processing market.
- Good volume and high leaf count with nice 3D shape.

Ezatrix

- Compact green Oakleaf type.
- Considered a ‘true Italian oak’ – a unique line in Australia.
- Compact yet open plant habit.
- High percentage pack-out.
- Well-suited for use in hydroponic systems due to its compactness.

Budgee | NEW

- Compact green Cos/Butter type, perfect for salad mix.
- Many leaves of the same size.
- Nice fresh and shiny colour.
- For cool and shoulder season production.

Alvier | NEW

- Large mid-green Oakleaf with smaller lobes.
- High yielding, but compact upright growth habit.
- Nice fresh and shiny colour.
- Excellent uniformity.
- Perfect for year-round production in both open field and hydroponics.

Alzevir

- Large green Oakleaf type.
- Slow bolting and good tipburn tolerance.
- Attractive fresh colour with nice gloss and 3D shape.
- Suitable for year-round production both open field and hydroponics.



Ezell



Budgee



Alvier





# Eazyleaf

Red

## Ezmina | STANDARD

- Slow bolting Eazyleaf/Lollotype.
- Bulky plant that produces high leaf volume.
- Good leaf dimensions for one-cut and mechanical processing.
- Pairs well with Ezell.

## Buckley | STANDARD

- Upright, dark red Italian Oakleaf, pure one-cut type.
- Oakleaf for whole head or mechanical harvest.
- Good leaf shape uniformity with high leaf count.
- Loose leaves with superior colour penetration and flat leaves that are easy to process and clean.

## Rhone | NEW

- High yielding red coral.
- Spikey serrated leaves with a rounded tip.
- Superb, deep red colour with good red/green balance.
- Pairs well with Wildebeast and Skilton.
- Fine attachment, excellent shelf-life and 3D leaf structure.

## Ezme | NEW

- Compact, Cos/Butter leaf.
- Beautiful cherry red colour.
- High leaf count with many same size leaves.
- Good compliment to Budgee.

## Mathix

- Compact traditional red Oakleaf.
- Nice colour and very good gloss.
- Excellent leaf shape with a nice texture.
- Suitable for both open field and hydroponics.



Ezmina



Ezme



Mathix





Variety name	Resistances		Size			Growing system	Processing (P) Heads (H)	Season			
	HR	IR	S	M	L			Sp	Su	Au	Wi
Wildebeast   STANDARD	Bl:16-36EU/1-9US/Nr:0	LMV:1			x	OF	P / H				
Skilton	Bl:16-36EU/1-9US/Nr:0	LMV:1		x	x	OF / HGS	P				
Eztron	Bl:16-36EU/1-9US/Nr:0/TBSV	LMV:1			x	OF	P				
Bushmaster	Bl:16-36EU/1-9US/Nr:0/TBSV	LMV:1			x	OF	P				
Ezell   NEW	Bl:16-36EU/1-9US/Nr:0	LMV:1			x	OF	P				
Ezatrix	Bl:16-36EU/1-8US/Nr:0/TBSV	LMV:1		x		OF	P				
Budgee   NEW	Bl:16-36EU/1-9US/Nr:0/TBSV		x	x		OF / HGS	P				
Alvier   NEW	Bl:16-32,34,36/1-9US/Nr:0/TBSV	LMV:1			x	OF / HGS	P / H				
Alzevir	Bl:16-36EU/1-9US/Nr:0	LMV:1			x	OF / HGS	P / H				
Ezmina   STANDARD	Bl:16-26,28,32EU/1-9US/Nr:0				x	OF / HGS	P				
Buckley	Bl:16-36EU/1-9US/Nr:0/TBSV			x		OF / HGS	P				
Rhone   NEW	Bl:16-33EU/1-9US/Nr:0				x	OF	P / H				
Ezme   NEW	Bl:16-36EU/1-8US/Nr:0/TBSV			x		OF	P				
Mathix	Bl:16-33EU/1-8US/Nr:0/Pb/TBSV	LMV:1			x	OF / HGS	P / H				
Size: S = Small, M = Medium, L = Large   Growing system: OF = Open fieldHGS = Hydroponic Growing System <div></div> = Ideal climate <div></div> = Mild climate											
HR: High Resistance   IR: Intermediate Resistance   For explanation of the codes of resistances, see the table on the next page. Current information concerning the resistances is available on <a href="http://www.enzazaden.com">www.enzazaden.com</a> .											

## Resistances

Resistances in varieties of our crops will be coded (see for explanation our coding list at [www.enzazaden.com](http://www.enzazaden.com).), unless indicated otherwise. In case a variety is resistant to more than one pathogen, the individual resistance codes will be separated by the symbol“/”.

High resistance (HR) – plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pestor pathogen pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.

- If in a resistance code of a certain variety reference is made to certain strains for which the resistance is claimed, this means that no resistance is claimed to other strains of the samepathogen.

- If in a resistance code no reference is made to strains of the pathogen for which the resistance is claimed, this means that resistance is claimed only to certain not further specified strains of the pathogen and herewith disclaiming any guarantee that the variety will not be infected by the saidpathogen.

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 plant 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.

Tolerance (T) – the ability of a plant variety to endure abiotic stress without serious consequences for growth, appearance and yield.

## 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.com](http://www.enzazaden.com).

## Explanation of used abbreviations

Lettuce	Code	English name	Scientific name pathogen ISF	Races/Strains	Level of resistance
Viruses	LMV	Lettuce mosaic	<i>Lettuce mosaic virus</i>	1	IR
	TBSV	Lettuce die-back	<i>Tomato bushy stunt virus</i>		HR
Bacteria	Ss	Corky root	<i>Sphingomonas suberifaciens (ex Rhizomonas suberifaciens)</i>		IR
Fungi	Bl	Downy mildew	<i>Bremia lactucae</i>	16-35EU/1-9US	HR
	Fol	Fusarium wilt	<i>Fusarium oxysporum f.sp. lactucae</i>	1,2	IR
Insects	Nr	Lettuce leaf aphid	<i>Nasonovia ribisnigri</i>	0	HR
	Me	Potato aphid	<i>Macrosiphum euphorbiae</i>		IR
	Pb	Lettuce root aphid	<i>Pemphigus bursarius</i>		HR



[enzazaden.com/au](https://enzazaden.com/au)

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