

— 2021

# Organic Estate Range



Welcome to the Estate Brand of premium grass seed mixtures. This range is named after some of the well-known farming estates in Lincolnshire and the surrounding counties.

Formulated in association with one of Europe's leading grass breeders, this new range brings together some of the top NIAB recommended varieties within each mixture. Focusing on high sugar content and digestibility as well as yield and disease resistance and persistence if applicable.

Dear Reader

Duncan Hendry, our Grass and Small Seed Specialist and I, have over 80 years of experience combined in the seed industry selling grass seed mixtures which is our main area of expertise.

Whether it is a short term or long term mixture for hay, silage, or grazing, we are confident that there is a mixture to suit. We are also happy to make any unique modifications that you may have.

All the best.



**Simon Travers**  
GRASS & SMALL SEEDS MANAGER

## Aubourn 2 Year Short Term Ley (70% Organic)

4.50 kg	ORGANIC Shakira Diploid Italian Ryegrass
4.60 kg	ORGANIC Hunter Tetraploid Italian Ryegrass
3.90 kg	Cazzano Tetraploid Italian Ryegrass

13.0 kilos per acre

## Belton 2 Year Short Term Red Clover Ley (70% Organic)

4.50 kg	ORGANIC Shakira Diploid Italian Ryegrass
4.25 kg	ORGANIC Hunter Tetraploid Italian Ryegrass
0.75 kg	Cazzano Tetraploid Italian Ryegrass
3.00 kg	Amos Red Clover

12.5 kilos per acre

### — ABOUT

This grass mixture is formulated to provide large cuts of protein rich hay or silage. It can be grazed if required and is ideal for lamb fattening.

When ploughed, the red clover will leave good quantities of residual nitrogen in the soil for the following crop.

## Belvoir 3-4 Year Medium Term Ley (70% Organic)

2.50 kg	ORGANIC Tetragraze Tetraploid Hybrid Ryegrass
3.25 kg	ORGANIC Perseus Festulolium
3.35 kg	ORGANIC Nifty Diploid Intermediate Perennial Ryegrass
3.90 kg	Nolwen Intermediate Tetraploid Perennial Ryegrass

13.0 kilos per acre

### — ABOUT

This mixture will produce high quality forage whether it is cut or grazed, because of its perfect balance of hybrid and perennial ryegrass together with the inclusion of festulolium.

If grazed, the sward will be productive for around 3 years. If cut, it should last well into the 4th year.

The inclusion of festuliums will help to bring up nutrients from the soil as they are renowned for their deep root abilities.

This mixture will also respond well to bagged nitrogen applications.

## Buckminster 3-4 Year Organic Red Clover Ley (70% Organic)

2.60 kg	ORGANIC Tetragraze Tetraploid Hybrid Ryegrass
3.25 kg	ORGANIC Perseus Festulolium
3.25 kg	ORGANIC Nifty Diploid Intermediate Perennial Ryegrass
0.90 kg	Nolwen Intermediate Tetraploid Perennial Ryegrass
1.50 kg	Amos Red Clover
1.50 kg	Global Red Clover

13.0 kilos per acre

### — ABOUT

This medium term mixture is formulated for cutting which could be aftermath grazed if required. It will also provide high yields of protein rich hay or silage.

Red clover is relatively easy to establish and is higher yielding than white clover. Please do keep in mind this is perhaps not the best option for breeding ewes because of high oestrogen levels in the red clover.

## Doddington 3-4 Year Organic White Clover Ley (70% Organic)

2.60 kg	ORGANIC Tetragraze Tetraploid Hybrid Ryegrass
3.25 kg	ORGANIC Perseus Festulolium
3.25 kg	ORGANIC Nifty Diploid Intermediate Perennial Ryegrass
2.40 kg	Nolwen Intermediate Tetraploid Perennial Ryegrass
0.50 kg	Brianna Very Large Leafed White Clover
0.40 kg	Dublin Large Leafed White Clover
0.60 kg	Buddy Medium Leafed White Clover

13.0 kilos per acre

### — ABOUT

Ideal both for cutting and grazing, this mixture will produce a clover rich sward, full of protein and trace elements. The white clover will fix good quantities of atmospheric nitrogen which it will release into the soil for the grass to utilise. This ley will be more persistent than the shorter term mixtures.

## Elsham Long Term Organic Ley (70% Organic)

2.10 kg	ORGANIC Nifty Diploid Intermediate Perennial Ryegrass
1.70 kg	Nolwen Tetraploid Intermediate Perennial Ryegrass
2.75 kg	ORGANIC Fojtan Festulolium
2.45 kg	ORGANIC Toddington Diploid Late Perennial Ryegrass
2.50 kg	ORGANIC Nashota Tetraploid Late Perennial Ryegrass
1.00 kg	Comtal Timothy

14.0 kilos per acre

0.40 kg	Brianna Very Large Leafed White Clover
0.50 kg	Dublin Large Leafed White Clover
0.60 kg	Buddy Medium Leafed White Clover

### — ABOUT

Organic Elsham is a flexible long term ley that can be cut for hay and silage, but will additionally provide high quality grazing for cattle or sheep.

The proportion of white clover within the mixture will also fix the atmospheric nitrogen to supply the companion grass that will add protein and trace elements to the animal's diet.

## Harlaxton Organic Herbal Dual Purpose Ley (70% Organic)

1.25 kg	ORGANIC Fojtan Festulolium
1.25 kg	ORGANIC Niva Cocksfoot
1.00 kg	ORGANIC Dolina Timothy
1.75 kg	ORGANIC Diwan Tetraploid Intermediate Perennial Ryegrass
1.45 kg	ORGANIC Nifty Tetraploid Intermediate Perennial Ryegrass
1.10 kg	ORGANIC Laura Meadow Fescue
1.25 kg	Sainfoin
0.75 kg	ORGANIC Lucerne
0.40 kg	Alsike Clover
0.30 kg	White Clover Blend
0.40 kg	Birdsfoot Trefoil
0.50 kg	Sheep's Burnet

0.30 kg	Sheep's Parsley
0.35 kg	Choice Chicory
0.25 kg	Plantain
0.55 kg	ORGANIC Red Clover
0.15 kg	Yarrow

### — ABOUT

Herbal leys are an excellent provider of a balanced natural forage that will give good animal performance in terms of liveweight gain or milk production. Many of these herbs also contain trace elements that have been shown to have good health benefits for the stock that are grazing on these leys.

Whilst recent trends have been towards simple mixtures contain 3 or 4 varieties of ryegrass with a couple varieties of clover. A herbal mixture on the other hand, contains a diverse combination of species which all contribute to the sward.

Even though these mixtures tend to be more expensive in comparison to conventional ley, this mixture improves the performance and health of the animal.

13.0 kilos per acre

## Revesby Organic Herbal Light Land Ley (70% Organic)

2.20 kg	ORGANIC Fojtan Festulolium	0.35 kg	Sheep's Burnet
2.50 kg	ORGANIC Niva Cocksfoot	0.25 kg	Sheep's Parsley
1.30 kg	ORGANIC Dolina Timothy	0.35 kg	Choice Chicory
1.60 kg	ORGANIC Diwan Tetraploid Intermediate Perennial Ryegrass	0.20 kg	Plantain
1.70 kg	Sainfoin	0.80 kg	ORGANIC Metis Red Clover
0.70 kg	ORGANIC Lucerne	0.10 kg	Yarrow
0.40 kg	Alsike Clover		
0.30 kg	White Clover Blend		
0.25 kg	Birdsfoot Trefoil		

13.0 kilos per acre

### — ABOUT

Formulated to perform as well as the Harlaxton mixture but designed for lighter soils with less ryegrass and more of the deeper rooted species such as Festulolium, Cocksfoot & Timothy.

## Tattershall Long Term Organic Overseeding Mix (70% Organic)

2.75 kg	ORGANIC Tetragraze Tetraploid Hybrid Ryegrass
2.25 kg	Perseus Festulolium
4.25 kg	ORGANIC Diwan Tetraploid Intermediate Perennial Ryegrass
0.75 kg	Nolwen Tetraploid Intermediate Perennial Ryegrass
0.75 kg	Briana Very Large Leafed White Clover

10.0 kilos per acre

### — ABOUT

This overseeding mixture is designed to improve a ley which is due to be down for a further 4-5 years.

### — SPECIAL MIXTURES

We are happy to quote for any mixture of your own formulation. Please contact us for price and availability.

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Organic mixtures are also available from Cope Seeds & Grain.

### — SUBSTITUTIONS

Cope Seeds stock an extensive range of grass seed varieties, but there may be a variety listed in the brochure which is not available. Cope Seeds & Grain reserve the right to substitute any unavailable variety with a suitable alternative.

## Scawby Short Term Organic Overseeding Mixture (70% Organic)

3.50 kg	ORGANIC Hunter Tetraploid Italian Ryegrass
3.00 kg	Cezzano Tetraploid Italian Ryegrass
3.50 kg	ORGANIC Tetragraze Tetraploid Hybrid Ryegrass

10.0 kilos per acre

### — ABOUT

This mixture is ideal for overseeding either damaged pastures or ones that are showing signs of wear. The mix can be directly drilled into the existing sward, or it can be broadcast which helps to extend the ley for a further 2-3 year. If broadcast, the sward should have just been cut or grazed for the best results.

A passing of a chain harrow will then open the sward and then after broadcasting the seed a roller, preferably a ring roller, should be used. This not only presses the setting into the soil but re-firms up the surface creating a better environment for the seed to germinate into.



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