

## Suppressor

**Suppressor is a flexible short-term grass seed option created by the HLH Grasswise and Technical Teams to out compete and suppress blackgrass in arable rotations.**

- Designed to last for a maximum of 3 years, the Italian ryegrass component is very quick to establish, even at low soil temperatures
- The inclusion of diploid perennial ryegrass significantly improves ground cover of traditional Italian mixes with a target plant population of 1249 seeds/m<sup>2</sup>

4.00kg	JAVORIO	Italian Ryegrass (DIP)
4.00kg	BARMULTRA II	Italian Ryegrass (TET)
4.00kg	NOVIAL	Hybrid Ryegrass (TET)
2.00kg	GLENARIFF	Perennial Ryegrass (DIP)

14kg per acre

## Fastgrass

**A short-term mixture for up to 18 months productivity. Will produce large volumes of silage from a high input system with a winter grazing option. Suitable for any livestock class and an excellent choice for short term grass break in arable rotation.**

- Potential to yield over 18t DM in its first year
- Excels under cutting or grazing management
- High input – high output ley
- Potential for 4 or more cuts/annum or a mix of cutting and grazing
- Good choice for overwintering stock or green manure
- Sow at 14kg/acre for full cropping

50%	WESTERWOLD RYEGRASS
50%	ITALIAN RYEGRASS

25kg pack

## About us



Hutchinsons objective is to provide the highest standards of independent agronomic advice to farmers and growers together with the efficient supply of a complete range of agronomic input, including grassland.

GRASSWISE is a range of grass seed mixtures with varieties that have been tested independently through the Recommended Grass and Clover List system and then grown on farms across the UK.

All the GRASS WISE range of mixtures have been carefully selected to deliver high levels of performance, but to help ensure its success we recommend:-

- Check fertility status - especially the pH
- Check for, and address, soil compaction
- Timing - remember Italian Ryegrass germinates at 4°C, Perennial Ryegrass at 7°C and Clovers at 8°C
- Sow into a fine firm seedbed with adequate moisture levels
- Take care with the following pests:-
  - Leatherjackets spring and summer
  - Frit fly summer and autumn
  - Wireworm where a long term ley is renewed
- Seed bed fertiliser - low N, apply good rates of potash and phosphate (depending on soil fertility) to give the mixture a good start

## Our other products

### Foragewise

Agricultural  
Catch Crops

Westerwolds  
Kale  
Forage peas  
Forage rye  
Forage rape  
Swedes  
Stubble turnips  
Fodder beet  
Game crops

### Amenitywise

Landscape and  
Sports Grass Seed

Hardwearing  
Fine Lawn  
Sports Pitch  
Low Maintenance  
Golf/Bowling  
Cricket Square



2021

# Grass Wise

**HUTCHINSONS**  
Crop Production Specialists  
Quality Grass Seed

## Get in touch

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# Super sward



**SUPERSWARD is an intensive 3 – 5 year ley, which expands the shoulders of the season for those who can utilise it. Up to 3 cuts and possible grazing for any livestock class; this ley will yield 10% more than a perennial based ley under a higher nitrogen system.**

- Superior varieties ensure continual high quality forage throughout the growing season
- Fantastic early and late season growth
- Boyne is exceptionally high yielding (104%) with excellent disease resistance (8.0 Crown Rust Score)
- Heading date pattern over five days.
- Seagoe is very high yielding (106%) with an even growth pattern throughout the season
- Target plant population 1,470 seeds/m<sup>2</sup>

3.50kg	<b>BARSILO</b>	Hybrid Ryegrass (DIP)
3.00kg	<b>NOVIAL</b>	Hybrid Ryegrass (TET)
4.50kg	<b>BOYNE</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>SEAGOE</b>	Intermediate Perennial Ryegrass (TET)

14kg per acre

# Clamp buster

**A highly productive short term mixture suited to high input, intensive systems relying on large volumes of high quality forage. CLAMP BUSTER is suitable for red meat and dairy systems which can take advantage of long growing seasons.**

- Clamp buster will yield up to 17t DM/ha in its first year
- High input-high output ley
- Up to 4 cuts / annum
- Barmultra II yield 101% of control
- Novial has improved ground cover, winter hardiness & disease resistance.
- Heading date pattern remains tight at 5 days.
- Target plant population 1,124 seeds/m<sup>2</sup>

2.00kg	<b>ALAMO</b>	Italian Ryegrass (DIP)
3.00kg	<b>JAVORIO</b>	Italian Ryegrass (DIP)
5.00kg	<b>BARMULTRA II</b>	Italian Ryegrass (TET)
4.00kg	<b>NOVIAL</b>	Hybrid Ryegrass (TET)

14kg per acre

# Clamp buster red

**Red Clover has been added to this mixture for use with less intensive fertiliser regimes. CLAMP BUSTER RED produces large volumes of high protein silage with an aftermath ideal for lamb finishing.**

- Yields up to 16t DM/ha in its first year
- Low input, high protein ley
- Up to 4 cuts / annum
- Barmultra II yield 101% of control
- Target plant population 1,271 seeds/m<sup>2</sup>

4.00kg	<b>JAVORIO</b>	Italian Ryegrass (DIP)
4.00kg	<b>BARMULTRA II</b>	Italian Ryegrass (TET)
3.00kg	<b>NOVIAL</b>	Hybrid Ryegrass (TET)
3.00kg	<b>CLOVERWISE RED</b>	Red Clover Blend

14kg per acre



# Emerald

**EMERALD is a flexible long-term perennial ryegrass ley suitable for intensive dairy, beef or sheep systems wishing to make use of grass for both grazing and silage. An early bite is ideal for lambing or calving turnout.**

- Moira is an excellent all round variety with good early and late season yield
- Galgorm is the highest yielding intermediate diploid with good disease resistance and high quality
- Fintona is high yielding with good total yield (106%) and first cut (108%)
- Target plant population 1,616 seeds/m<sup>2</sup>

2.00kg	<b>MOIRA</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>GALGORM</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>GLENARIFF</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>FINTONA</b>	Intermediate Perennial Ryegrass (TET)
3.00kg	<b>SEAGOE</b>	Intermediate Perennial Ryegrass (TET)

14kg per acre

# Emerald plus

**A flexible long-term ley suitable for dairy, beef or sheep systems wishing to make use of grass for both grazing and silage but with a reduced reliance on bagged nitrogen. An early bite is ideal for lambing or calving turnout.**

- Flexible perennial ryegrass mixture with white clover
- Ideal for all mixed livestock farming enterprises
- CLOVERWISE WHITE delivers a blend of leaf sizes which will adapt to all cutting and grazing regimes
- Target plant population 1,914 seeds/m<sup>2</sup>

2.00kg	<b>MOIRA</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>GALGORM</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>GLENARIFF</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>FINTONA</b>	Intermediate Perennial Ryegrass (TET)
2.00kg	<b>SEAGOE</b>	Intermediate Perennial Ryegrass (TET)
1.00kg	<b>CLOVERWISE WHITE</b>	White Clover Blend

14kg per acre

# Gold

**A multi-purpose long-term mixture best suited to sheep & beef systems. Varieties included provide season long growth and timothy is added for extra sole and fibre.**

- The perfect multipurpose long term mixture for cutting and grazing
- Glenariff has excellent disease resistance, good quality and yields well under both managements
- Glenarm provides yield and quality
- Gracehill provides high yields of high ME forage under both cutting and grazing management
- Target plant population 2,074 seeds/m<sup>2</sup>

2.00kg	<b>MOYOLA</b>	Early Perennial Ryegrass (DIP)
3.00kg	<b>GLENARIFF</b>	Intermediate Perennial Ryegrass (DIP)
3.00kg	<b>SEAGOE</b>	Intermediate Perennial Ryegrass (TET)
3.00kg	<b>GLENARM</b>	Late Perennial Ryegrass (DIP)
2.50kg	<b>GRACEHILL</b>	Late Perennial Ryegrass (TET)
0.50kg	<b>COMER</b>	Timothy

14kg per acre

# Gold plus

**A multi-purpose long-term mixture best suited to sheep & beef systems. Varieties included provide season long growth and timothy is added for extra sole and fibre. The addition of white clover reduces reliance on bagged Nitrogen and improves intakes and protein for stock.**

- The perfect multipurpose long term mixture
- Excels under cutting or grazing management
- CLOVERWISE WHITE delivers a blend of leaf sizes which will adapt to all cutting and grazing regimes
- Target plant population 2,373 seeds/m<sup>2</sup>

2.00kg	<b>MOYOLA</b>	Early Perennial Ryegrass (DIP)
3.00kg	<b>GLENARIFF</b>	Intermediate Perennial Ryegrass (DIP)
2.00kg	<b>SEAGOE</b>	Intermediate Perennial Ryegrass (TET)
3.00kg	<b>GLENARM</b>	Late Perennial Ryegrass (DIP)
2.50kg	<b>GRACEHILL</b>	Late Perennial Ryegrass (TET)
0.50kg	<b>COMER</b>	Timothy
1.00kg	<b>CLOVERWISE WHITE</b>	White Clover Blend

14kg per acre