



Wild Flowers



*Agricultural Grass &
Forage Seeds*



Amenity Grass Seed



Game Cover Crops

2022-23
Seed Catalogue
01208 881198

What our customers are saying

Cut & Graze Grass Mixture

"The 4-year Cut & Graze mix is a very high yielding combination that establishes quickly and grows well in cooler conditions. But where this combination really excels is from April to October. During the past 5 years we have conducted field trials against competitors' products, and the Cut & Graze Mix clearly produces more grass in a one, two or three cut system. During the first three years, the grass produced analyses very well in the silage pit or wrapped bales with very high protein. Cut & Graze maintains good production in a cycle of 4 years grass and 4 years cereals on our farm in the Blackdown Hills."

Mr & Mrs RC Burrough & Son, Blackdown Hills, Devon

All Seasons Maize Game Cover

"The seed arrived very quickly and I cannot fault the level of service received. The All Seasons Maize seed grew well. I shall definitely be using South West Seeds this year and may look to experiment with bespoke mixtures."

M W Lloyd Esq, Shropshire



Organic Grass Leys

"We have been using South West Seeds for our organic seeds for many years and are extremely pleased with the quality of the grass leys. We have received very good advice on seed selection from a seedsman rather than a salesman."

Messrs JM & SM Cole, Launceston, Cornwall

We love to see and hear your feedback! Feel free to drop us a message on social media or through email!

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Grass variety abbreviations used in this booklet

IRG	Italian Rye Grass	PRG	Perennial Rye Grass	SSMG	Smooth Stalk Meadow Grass
EAR	Early	DIP	Diploid	RSMG	Rough Stalk Meadow Grass
INT	Intermediate	TET	Tetraploid	CRF	Creeping Red Fescue
WC	White Clover	HYB	Hybrid	M Fescue	Meadow Fescue

Grass Mixtures

Short Term Leys: 1-2 years

Super Crop

1 Year Cutting

7.50 kg	Lemnos	Westerwold
2.00 kg	Barclamp	HYB DIP
2.50 kg	Pirol	HYB TET
3.00 kg	Lofa	Festulolium
15.00 kg / Acre		

- Rapid early spring growth, high D-Value
- Good drought resistance
- Responds well to high inputs
- Good disease resistance
- Very productive quality forage

Top Yield

1-2 Year Dual Purpose

6.25 kg	Alamo	IRG DIP
6.25 kg	Turtetra	IRG TET
12.50 kg / Acre		

- Flexible sowing: early spring to late autumn
- Above average sugar content
- Responds quickly to high inputs

Protein Cutter

1-2 Years Cutting

3.00 kg	Alamo	IRG DIP
3.00 kg	Turtetra	IRG TET
2.00 kg	Aston Crusader	HYB TET
2.00 kg	Nifty	INT DIP
2.50 kg	Explosion	INT TET
2.50 kg	Merula	Red Clover
15.00 kg / Acre		

- High in protein and trace elements
- Nitrogen fixing, low input mixture
- Sward benefits from regular cutting
- Preserve the crown of the red clover
- Good disease resistance
- Robust & healthy

Overseed Mixture

1-3 Years

2.00 kg	Turtetra	IRG TET
3.00 kg	Tribal	INT TET
3.00 kg	Calibra	INT TET
2.00 kg	Melfrost	LATE TET
10.00 kg / Acre		

- Designed for damaged / worn out pastures
- Aggressive and quick to establish
- For best results direct drill
- Produces high sugars
- Excellent ground cover



NB We can add herbs to any of these mixtures, and the proportion of Clover can be increased or decreased as required. See pp 18-19.

Meadow Fescue Cutting

2-3 Years Cutting

1.60 kg	Boyne	INT DIP
1.90 kg	Explosion	INT TET
1.00 kg	Alfonso	LATE TET
4.75 kg	Laura	Meadow Fescue
1.40 kg	Polarking	Timothy
1.35 kg	Comer	Timothy
1.00 kg	Merula	Red Clover
1.00 kg	Milvus	Red Clover

14.00 kg / Acre

- Blended for damp soil conditions
- Meadow Fescue & Timothy perform better than PRG in cooler, wetter soils
- High levels of protein and trace elements
- Early growth with sweetness
- Ideal for aftermath grazing
- Red clover for nitrogen fixing
- Red clovers are a Mattenlee type with excellent resistance to anthracnose, mildew and stem rot

Short Term Hay/Haylage

2-3 Years

3.00 kg	Alamo	IRG DIP
4.00 kg	Lofa	Festulolium
3.00 kg	Pirol	HYB DIP
3.00 kg	Nifty	INT DIP

13.00 kg / Acre

- Similar heading dates for quality hay/haylage
- Diploid varieties for fast drying hay
- High in fibre
- Low in sugar
- Low in protein
- Can be grazed by sheep and cattle
- Quick to recover

Drought Buster Cutting

1-4 Years Cutting

8.00 kg	Perun	Festulolium
4.00 kg	Aston Crusader	HYB TET

12.00 kg / Acre

Option to add:

1.50 kg	Merula	Red Clover
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- Formulated to cope with drought conditions
- Suited for most soil types, especially dry ones
- Deep rooting grasses quick to establish
- 3-4 quality cuts of silage per year
- Option to add Red Clover
- Perun is a cross of 20% Meadow Fescue and 80% Italian Ryegrass

Lamb Finisher

2-3 Years Grazing

3.00 kg	Calibra	INT TET
2.00 kg	Choice	Chicory
1.00 kg	Merula	Red Clover
1.00 kg	Harmonie	Red Clover
1.00 kg	Dumnonia	W C Blend

8.00 kg / Acre

- Broad leaf perennial herb mixture
- High protein clovers and tetraploid grass
- Highly digestible and palatable
- Rapid regrowth
- Chicory reduces internal parasites
- Red Clovers show excellent disease resistance and persistency

Grass Mixtures

Medium Term Leys: 3-4 years

Maxicut

1-3 Years Dual Purpose

1.50 kg	Alamo	IRG DIP
2.00 kg	Turtetra	IRG TET
2.00 kg	Diwan	INT TET
4.00 kg	Cordial	HYB TET
2.00 kg	Lofa	Festulolium
1.50 kg	Perun	Festulolium
13.00 kg / Acre		

- Robust high yielding cutting mixture with aftermath grazing
- Benefits from Festulolium grasses
- Responds well to high inputs
- 3-4 quality cuts per year can be expected
- A favourable mixture for drier soils
- Quick establishment

Cut & Graze

3-4 Years Dual Purpose

4.00 kg	Cordial	HYB TET
3.00 kg	Calibra	INT TET
3.00 kg	Aston Bonus	INT TET
2.00 kg	Explosion	INT TET
2.00 kg	Kendal	LATE DIP
1.00 kg	Kernow	W Clover Blend
15.00 kg / Acre		

- Versatile dual-purpose mixture
- Exceptional high annual yields
- Superb sward density
- Low soil temperature growth (winter hardy)
- Nitrogen fixation from Clovers
- High sugars and protein
- 3 - 4 cuts a year and aftermath grazing

Abundance

3-4 Years Dual Purpose

2.00 kg	Aston Crusader	HYB TET
2.00 kg	Boyne	INT DIP
3.25 kg	Pensel	INT TET
2.00 kg	Aston Vision	INT TET
2.50 kg	Toddington	LATE DIP
0.75 kg	Comer	TIMOTHY
1.00 kg	Restormel	W Clover Blend
13.50 kg / Acre		

- Strong growth at low soil temperatures
- High protein and D-value
- Early growth with nitrogen fixing clovers
- Timothy added for early spring growth and sweetness
- More suited to grazing
- Produces excellent silage



NB We can add herbs to any of these mixtures, and the proportion of Clover can be increased or decreased as required. See pp 18-19.

Early Bite

3-4 Years Grazing

2.00 kg	Aston Crusader	HYB TET
3.00 kg	Elyria	INT DIP
2.00 kg	Calibra	INT TET
2.00 kg	Explosion	INT TET
1.50 kg	Toddington	LATE DIP
2.00 kg	Nashota	LATE TET
0.75 kg	Polarking	TIMOTHY
0.75 kg	Dumnonia	W Clover Blend
14.00 kg / Acre		

- Traditionally designed for full season production
- Quality varieties producing maximum yields & palatability
- Clover blend suitable for all stock types
- Good resistance to disease
- High seed count for quick establishment
- Diploids fill out the bottom of the sward

Medium Term Hay/Haylage

3-4 Years

2.00 kg	Pirol	HYB DIP
3.50 kg	Boyne	INT DIP
3.00 kg	Aston Conqueror	INT DIP
3.50 kg	Nifty	INT DIP
2.00 kg	Comer	Timothy
14.00 kg / Acre		

- Desirable for all stock, particularly young stock and horses
- Very palatable as either hay or stock grazing
- Excellent disease resistance
- Persistent growth with low sugar content

Drought Buster Multi-use

1-5 Years Dual Purpose

6.00 kg	Perun	Festolium TET
3.00 kg	Aston Crusader	HYB TET
3.00 kg	Kendal	LATE DIP
12.00 kg / Acre		
Option to add		
1.25 kg	Restormel	W Clover Blend

- Quick to establish with excellent ground cover
- 2-3 silage cuts with quality aftermath grazing
- Deep rooting species, surviving better in drier years
- Suits most soil types
- Tetraploids produce high sugars

Stock Grazer

3-5 Years Grazing

2.50 kg	Kirial	HYB TET
2.00 kg	Calibra	INT TET
2.50 kg	Cancan	LATE DIP
2.00 kg	Nashota	LATE TET
2.00 kg	Weldone	LATE TET
1.50 kg	Choice	Chicory Herb
1.50 kg	Restormel	W Clover Blend
14.00 kg / Acre		

- Suitable for sheep, beef and pigs
- High inclusion of Clover and Tetraploid grass giving high proteins and sugars
- Excellent palatability
- Winter hardy
- Chicory supplies zinc, potassium and copper aiding animal health
- Tolerant of drought, acid soils and major pests

Grass Mixtures

Long Term Leys

Regal

1.50 kg	Elyria	INT DIP
1.75 kg	Nifty	INT DIP
3.50 kg	Diwan	INT TET
2.75 kg	Evocative	LATE DIP
3.50 kg	Nashota	LATE TET
1.00 kg	Polarking	Timothy
1.00 kg	Restormel	W Clover Blend
15.00 kg / Acre		

5+ Years Dual Purpose

- The finest quality varieties selected for cutting & grazing regimes
- Varieties are selected for their yield, disease resistance and winter hardiness
- Timothy promotes early production and acts as a sweetener to the mixture
- High protein levels and D-values from the clover and tetraploid grasses
- Nitrogen fixing from the clover blend
- Diploids create a dense sward

Permanent Plus

2.00 kg	Nifty	INT DIP
2.50 kg	Boyne	INT DIP
3.00 kg	Calibra	INT TET
2.50 kg	Toddington	LATE DIP
3.00 kg	Nashota	LATE TET
1.00 kg	Comer	Timothy
1.00 kg	Dumnonia	W Clover Blend
15.00 kg / Acre		

5+ Years Grazing

- Mixture specifically formulated for stock in an intensive grazing system
- Grass and clovers provide production from early spring to late autumn
- Persistent productive dense sward
- Do not overgraze in the first year – let the Clover establish first
- Excellent feeding value

Traditional Permanent

1.25 kg	Nifty	INT DIP
1.50 kg	Boyne	INT DIP
1.50 kg	Elyria	INT DIP
2.50 kg	Calibra	INT TET
2.00 kg	Toddington	LATE DIP
2.00 kg	Bijou	LATE TET
1.50 kg	Comer	Timothy
1.00 kg	Maxima 1	C Red Fescue
1.00 kg	Dumnonia	W Clover Blend
0.75 kg	Merula	Red Clover
15.00 kg / Acre		

5+ Years Grazing

- Traditional mixture for high and low land pasture
- High quality sheep and cattle grazing
- Excellent mid to late summer production
- Very palatable and recovers quickly from grazing
- Clover enhances soil fertility, allow the Red Clover to seed every 2-3 years
- Creeping Red Fescue maintains a dense bottom to the sward

NB We can add herbs to any of these mixtures, and the proportion of Clover can be increased or decreased as required. See pp 18-19.

Traditional Beef & Sheep Grazing

3+ Years Dual Purpose

1.50 kg	Elyria	INT DIP
1.50 kg	Gleneagle	LATE DIP
1.50 kg	Nashota	LATE TET
2.00 kg	Laura	Meadow Fescue
3.00 kg	Kora	Tall Fescue
2.00 kg	Amba	Cocksfoot
0.50 kg	Polarking	Timothy
0.50 kg	Merula	Red Clover
0.50 kg	Restormel	W Clover Blend
13.00 kg / Acre		

- Coarse grazing for beef and sheep
- Can be utilised for a wide range of soil types
- Enables high protein grazing all growing season
- Includes deep rooting species
- Graze frequently, top if necessary
- Allow to seed every 2-3 years for the red clover
- Can add herbs for a complete traditional sward

Meadow Fescue Long Term

5+ Years Dual Purpose

2.00 kg	Ensivo	LATE DIP
1.50 kg	Melfrost	LATE TET
6.00 kg	Laura	Meadow Fescue
1.50 kg	Polarking	Timothy
1.50 kg	Comer	Timothy
1.00 kg	Restormel	W Clover Mixture
13.50 kg /Acre		

- Establishes well in cool, moist soils
- Outperforms Perennial Ryegrass in wetter conditions
- Good cuts of quality hay or silage
- Excellent productive grazing
- Five blend clover mixture

Dry Cow Mixture

5+ Years Grazing

4.00 kg	Aston Chieftain	LATE DIP
4.00 kg	Toddington	LATE DIP
3.00 kg	Polim	LATE TET
2.00 kg	Laura	Meadow Fescue
2.00 kg	Comer	Timothy
15.00 kg / Acre		

- Designed for dry cow and young stock maintenance
- Well balanced early productive sweet grass
- Includes coarser grasses to chew on
- Late diploids fill out the bottom of the ley
- For the field next to the farm



Grass Mixtures

Specialist Mixtures

Headland Mixture

Grazing

2.00 kg	Elyria	INT DIP
2.00 kg	Toddington	LATE DIP
2.00 kg	Aston Chieftain	LATE DIP
3.00 kg	Pinafore	Slender CRF
2.00 kg	Dipper	Strong CRF
3.00 kg	Kromi	Creeping Bent Grass
1.20 kg	Dumnonia	W Clover Blend
0.30 kg	Alsike	Clover (pink flower)

15.50 kg / Acre

- Use of naturally found headland species
- Grazing mixture for sheep
- Increased forage production from Intermediate and Late Ryegrass
- Thick, dense bottom to the sward
- Establishes a thick mat of roots
- Stays green for longer in dry seasons
- Do not overgraze

Coastal Sand Mixture

Grazing

1.50 kg	Lemnos	Westerwold
1.25 kg	Lofa	Festulolium
2.75 kg	Borneo	Tall Fescue
2.25 kg	Laura	Meadow Fescue
1.25 kg	Calibra	INT TET
1.50 kg	Amba	Cocksfoot
1.00 kg	Comer	Timothy
1.75 kg	Sunbeam	SSMG
1.50 kg	Samanta	Slender RF
1.25 kg	Dumnonia	W Clover Blend

16.00 kg / Acre

- Westerwolds are a short term grass acting as a cover crop
- Deep rooting species enabling growth throughout the summer
- Moisture retaining due to the thick, dense bottom of the ley
- Provides excellent grazing for sheep and cattle
- Fescues are excellent for use on coastal areas
- Clovers generate nitrogen fixing attributes
- Small leafed clover for grazing
- High seed numbers for quick establishment

Solar Panel Mixture

Grazing

18%	Boyne	INT DIP
18%	Cavendish	LATE DIP
14%	Toddington	LATE DIP
10%	Boganis	RSMG
10%	Bornito	Hard Fescue
10%	Pinafore	Slender CRF
20%	Maxima 1	Strong CRF

100% Sow at 25 kg / Acre

- Proven mixture
- Suitable for sheep grazing
- Thick dense bottom to the sward
- Growth is encouraged by the microclimate caused by the panels
- Suitable for all grazing ground



Alpaca Medium Term Mixture

1-4 Years

6.00 kg	Lucerne	Lucerne
2.00 kg	Laura	Meadow Fescue
1.00 kg	Comer	Timothy
1.00 kg	Dumnonia	W Clover Blend
10.00 kg / Acre		

- Formulated mixture to accommodate the Alpaca's eating regime
- Lucerne offers high protein and fibre
- Tolerant of differing weather patterns
- Survives well in dry periods
- Wide range of vitamins and minerals to aid animal health

Alpaca Long Term Mixture

4-6 Years

2.00 kg	Kora	Tall Fescue
2.20 kg	Amba	Cocksfoot
2.00 kg	Comer	Timothy
2.00 kg	Sunbeam	SSMG
0.50 kg	Highland	Browntop Bent
0.50 kg	Restormel	W Clover Blend
2.50 kg	Lucerne	Lucerne
1.00 kg	Tonic	Plantain
0.30 kg	Sheep's Parsley	Sheep's Parsley
13.00 kg / Acre		

- High in protein and fibre
- Tolerant of differing weather patterns
- A diverse coarse mixture
- Deep rooting species, survives well in dry periods
- Beneficial to stock; includes a wide range of vitamins and minerals
- Will suit most grazing regimes

Chicken Run

Grazing

2.00 kg	Laura	Meadow Fescue
1.00 kg	Boyne	INT DIP
1.00 kg	Explosion	INT TET
1.00 kg	Toddington	LATE DIP
1.00 kg	Melfrost	LATE TET
2.00 kg	Fancy	Dwarf PRG
2.50 kg	Pinafore	CRF
2.50 kg	Maxima 1	Strong CRF
0.75 kg	Milvus	Red Clover
0.75 kg	Dumnonia	W Clover Blend
14.50 kg / Acre		

- Balanced blend of grass and clovers
- Thick dense bottom to the sward with excellent production
- Good levels of protein and sugars
- Free range chicken leys require careful management
- Do not overgraze – allow time for the leys to recover
- Additional herb mixture available
- Allow sward to seed naturally every 2-3 years

Grass Mixtures

Goat Field

1-4 Years

2.00 kg	Melfrost	LATE TET
2.00 kg	Amba	Cocksfoot
1.00 kg	Comer	Timothy
0.80 kg	Maxima 1	CRF
0.25 kg	RCG	Reed Canary Grass
2.00 kg	Lucerne	Lucerne
0.20 kg	Restormel	W Clover Blend
0.20 kg	Atlantis	Broad Red Clover
0.20 kg	Alsike Clover	Clover
0.20 kg	Bird's Foot Trefoil	Legume
0.75 kg	Choice	Chicory
0.20 kg	Sheep's Burnet	Herb
0.20 kg	Sheep's Parsley	Herb

10.00 kg / Acre

- Specifically formulated for goat grazing
- Mixture includes multiple species as goats are natural browsers
- Suited to both meat and milk production
- Chicory is recognized to minimise parasite ingestion
- Clovers and Lucerne are nitrogen fixing
- Management of the field is essential and may require topping
- Includes beneficial herbs
- High proteins from the legumes
- Fine grasses for a dense bottom to the ley
- Occasional topping required if the sward bolts, especially the Chicory

Horse & Pony

5+ Years

3.00 kg	Boyne	INT DIP
4.00 kg	Elyria	INT DIP
4.00 kg	Aston King	LATE DIP
1.50 kg	Comer	Timothy
0.50 kg	Sunbeam	SSMG
2.00 kg	Maxima 1	CRF

15.00 kg / Acre

- Quality grazing with the potential of excellent hay
- Timothy adds sweetness and ease of digestibility
- SSMG and Red Fescue adds density which helps to suppress weed competition
- A herb mixture is available on request to blend into the mixture

Horse Gallop

Multi Use

23%	Turfgold	Dwarf PRG
22%	Fancy	Dwarf PRG
22%	Esquire	Dwarf PRG
18%	Sunbeam	SSMG
15%	Samanta	Slender CRF

100-150 kg / Acre

Sold in 20kg bags

- Contains selected dwarf ryegrass
- Tolerates hard wear with excellent recovery rates
- Ideal for gallops, show jumping, arenas and cross-country courses
- This mixture is universal and can also be used for low sugar grazing

Anaerobic Digestion (AD) Plant - Seed Mixtures

We offer a wide selection of seeds for AD plants.

Hybrid Rye	A quicker way to digest, increases methane yield
Fodder Beet	Several new varieties available
Maize	Excellent high yield varieties available
Grass Mixtures	Quality dedicated mixtures available Short, Medium, Long Term Mixtures

AD Plant Short Term

2 Years

3.00 kg	Meribel	IRG DIP
3.00 kg	Alamo	IRG DIP
4.00 kg	Gemini	IRG TET
3.00 kg	Turtetra	IRG TET
13.00 kg / Acre		

- Extremely high yielding
- Very quick to establish
- Produces large volumes of grass, cutting 3-4 times a year
- Very quick response to fertiliser
- Open growth habit
- Winter hardy

AD Plant Medium Term

3 - 4 Years

4.00 kg	Barclamp	HYB TET
4.00 kg	Cordial	HYB TET
3.00 kg	Explosion	INT TET
3.00 kg	Diwan	INT TET
14.00 kg / Acre		

- All tetraploid mixture
- Use of productive Hybrid and Intermediate Ryegrasses
- Produces large volumes of grass, cutting at least 3-4 times a year
- High in protein and sugars

AD Plant Long Term

5 - 8 Years

3.00 kg	Explosion	INT TET
3.00 kg	Pensel	INT TET
3.00 kg	Montova	LATE DIP
2.00 kg	Kendal	LATE DIP
3.00 kg	Melfrost	LATE TET
14.00 kg / Acre		

- Produces several high-quality cuts per year
- High in sugars and proteins
- Excellent disease resistance
- Quality varieties chosen are quick to recover
- Dense sward

Grass Mixtures

Heritage Hay Meadow & Wild Flower Mixture

Grasses

4.25 kg	Meadow Fescue
2.00 kg	Timothy
1.00 kg	Smooth Stalk Meadow Grass
1.00 kg	Rough Stalk Meadow Grass
1.00 kg	Crested Dogstail
0.50 kg	Meadow Foxtail
0.50 kg	Intermediate Perennial Ryegrass
0.50 kg	Late Perennial Ryegrass
0.50 kg	Cocksfoot
0.50 kg	Sheep's Fescue
0.25 kg	Yellow Oat Grass
0.50 kg	Tall Oat Grass
0.50 kg	Red Clover

Grasses only 13.00 kgs / Acre

Grasses & Wild Flower together 13.75 kgs / Acre

Plus optional 0.75 kg Wild Flower Mixture, comprising:

10.0%	Oxeye Daisy
10.0%	Lady's Bedstraw
8.5%	Common Knapweed
7.5%	White Campion
7.5%	Self Heal
7.5%	Red Campion
5.0%	Cornflower
5.0%	Corn Marigold
5.0%	Field Poppy
5.0%	Small Burnet
5.0%	Common Sainfoin
5.0%	Yarrow
5.0%	Yellow Rattle
3.5%	Birdsfoot Trefoil
3.0%	Common Sorrel
2.5%	Betony
2.5%	Corn Chamomile
2.5%	Field Scabious

- Designed as a traditional hay meadow ley
- Sold with or without the wildflowers
- All the components are safe for grazing animals and hay crop
- Requires cutting late in the season to allow the seeds to shed
- Do not allow thatch to build up in the bottom of the crop



70% Organic Mixtures



Short Term Mixtures

Organic Top Yield

6.25 kg	ORG Shakira	IRG DIP
3.75 kg	Turtetra	IRG TET
2.50 kg	ORG Fabio	IRG TET
12.50 kg / Acre		

1 - 2 Years Cutting

- Italian Ryegrass mixture
- Quick to establish for silage or grazing regimes
- Produces high sugar levels
- Flexible sowing, between early spring and late autumn

Organic Meadow Fescue Short Term

1.60 kg	ORG Boyne	INT DIP
1.90 kg	Explosion	INT TET
1.00 kg	ORG Soraya	LATE TET
4.75 kg	ORG Liherold	Meadow Fescue
2.45 kg	ORG Polarking	Timothy
0.30 kg	Comer	Timothy
1.00 kg	Merula	Red Clover
1.00 kg	Milvus	Red Clover
14.00 kg / Acre		

2-3 Years Dual Purpose

- Includes deep rooting Meadow Fescue and Timothy
- Suitable for damper soils
- Ideal for silage, hay and aftermath grazing
- Provides early grass production, sweetness and protein
- Nitrogen fixing Clovers
- Mattenkee Red Clovers have excellent disease resistance

Organic SOS

8.10 kg	Pelletton/Lemnos	Westerwolds
18.90 kg	ORG Vetch	Vetch
27.00 kg / Acre		

One Season

- Very fast growth rate & establishment
- Fixes good levels of nitrogen from the vetch
- High yields of good legume protein
- Ideal as a clamp filler and fertility enhancer

Organic Protein Cutter

3.00 kg	ORG Shakira	IRG DIP
3.00 kg	ORG Fabio	IRG TET
2.00 kg	ORG Aston Crusader	HYB TET
2.50 kg	ORG Nifty	INT DIP
2.00 kg	Explosion	INT TET
2.50 kg	Harmonie	Red Clover
15.00 kg / Acre		

1 - 2 Years Cutting

- High yielding, reliable red clover mixture
- Nitrogen fixing
- Dense bottom grasses aid late grazing and quality
- Excellent weed suppressant
- Excellent disease resistance
- High in protein and trace elements

70% Organic Mixtures

Medium Term Mixtures

Organic Dual Purpose

4.00 kg	ORG Aston Crusader	HYB TET
3.00 kg	ORG Boyne	INT DIP
1.50 kg	Explosion	INT TET
3.50 kg	ORG Calibra	INT TET
2.00 kg	Kendal	LATE DIP
1.00 kg	Restormel	W Clover Blend
15.00 kg / Acre		

3 - 5 Years Dual Purpose

- Produces large cuts of highly palatable & digestible forage
- Nitrogen fixing Clovers
- Selected grasses encourage the growth of the clover
- Can be utilised for silage, hay or grazing
- 3-4 cuts and aftermath

Organic Early Bite

2.20 kg	ORG Aston Crusader	HYB TET
3.00 kg	ORG Boyne	INT DIP
2.00 kg	Calibra	INT TET
2.00 kg	ORG Explosion	INT TET
0.95 kg	ORG Toddington	LATE DIP
0.55 kg	Aston King	LATE DIP
2.00 kg	ORG Nashota	LATE TET
0.80 kg	Polarking	Timothy
1.00 kg	Dumnonia	W Clover Blend
14.50 kg / Acre		

3 - 4 Years Grazing

- Full season production
- Suitable grazing for dairy/beef & sheep
- Good disease resistance
- Tetraploids and clover introduce higher sugar levels
- Competes well against weeds
- Traditionally designed for full season production
- High seed count for fast establishment

Long Term Mixtures

Organic Regal

1.50 kg	Elyria	INT DIP
1.75 kg	ORG Boyne	INT DIP
3.50 kg	ORG Calbra	INT TET
2.75 kg	ORG Toddington	LATE DIP
2.50 kg	ORG Nashota	LATE TET
1.00 kg	Hurricane	LATE TET
1.00 kg	Polarking	Timothy
1.00 kg	Restormel	W Clover Blend
15.00 kg / Acre		

5+ Years Dual Purpose

- Highly flexible dual-purpose mixture
- Suitable for high quality yields of silage & grazing
- Ideal for dairy/beef & sheep
- Very persistent and winter hardy
- Diverse, balanced sward with nitrogen fixing Clover
- Timothy adds early production to the sward
- Diploid adds bottom to the ley
- Tetraploid grass & Clovers add quality "D" value

Organic Long Term

5+ Years Grazing

2.50 kg	ORG Boyne	INT DIP
2.00 kg	ORG Calibra	INT TET
1.50 kg	Explosion	INT TET
2.00 kg	ORG Todddington	LATE DIP
3.00 kg	ORG Melfrost	LATE TET
1.00 kg	ORG Liherold	Meadow Fescue
1.00 kg	Laura	Meadow Fescue
1.00 kg	Erecta	Timothy
1.00 kg	Dumnonia	W Clover Blend

15.00 kg / Acre

- Permanent grazing ley
- Mixture includes dense and prostrate grasses
- Superior quality and digestibility
- Varieties chosen for excellent disease resistance
- Can be cut for hay or silage
- **Do not overgraze in the first year - let the Clovers establish**

Organic Meadow Fescue Long Term

5+ Years Dual Purpose

2.00 kg	ORG Todddington	LATE DIP
1.50 kg	ORG Melfrost	LATE TET
3.00 kg	Laura	Meadow Fescue
3.00 kg	ORG Liherold	Meadow Fescue
1.50 kg	ORG Polarking	Timothy
1.50 kg	ORG Switch	Timothy
1.00 kg	Restormel	W Clover Blend

13.50 kg / Acre

- Provides deep rooting Meadow Fescue and Timothy
- Suitable for damper soils, establishes well in cool, moist soils
- Highly palatable, persistent mixture
- Produces good cuts of quality silage or hay
- Excellent productive grazing



Glossary of Grasses

Diploid

- Two sets of chromosomes
 - Perennial diploids have a prostrate growth habit, filling the bottom of the ley
-

Tetraploid

- Four sets of chromosomes
 - Higher yielding, higher D value, larger leaves with increased sugar content and more winter hardy
-

Westerwolds

- An annual Italian ryegrass
 - Establishes quickly, produces a large bulk, and can be cut several times
 - Do not let it go to seed head
-

Italian Ryegrass

- Fast growing, economical 2-3 year grass
 - For best results use 50% diploid with 50% tetraploid
-

Perennial Ryegrass

- Classified into three categories: early, intermediate, and late, depending on heading date from 1st April
-

Hybrids

- Biological cross of Italian and Perennial Ryegrass
- Combines persistence of Perennial and earliness and productivity of Italian
- Used in medium term mixtures, lasting 3-4 years

Festulolium

- Hybrid cross of either Italian or Perennial Ryegrass and either Meadow Fescue or Tall Fescue
 - Fescues add winter hardiness, persistence and stress tolerance and are deep rooting
 - Digestibility and sugar levels from Ryegrasses
-

Timothy

- Highly palatable tussock grass
 - Non-aggressive, winter hardy and slow to establish
 - Suited to cool damp soils, with plenty of early production
-

Meadow Fescue

- Deep rooting copes well with cool damp conditions and dry conditions
 - Upgraded yield potential in modern varieties
-

Cocksfoot

- Best suited to grazing on dry sandy soils producing excellent grass production
 - Management required, as the leaves develop barbs becoming unpalatable if left to grow too tall
-

Red Clover

- Nitrogen fixing roots
 - Good for smothering weeds
 - High in protein, lasting between 3 and 5 years
-

White Clover

- Collects Nitrogen from the air, distributing to nearby plants through the rooting system within a few months
- Small leaved clovers suit grazing mixtures
- Large leaved clovers suit silage mixtures, competing with aggressive grasses

Glossary of Herbs

Sheep's / Salad Burnet

- Deep rooting prevents soil erosion
- Helps with health and liveweight gain in ruminants
- Anti-oxidising, helping with indigestion in horses
- Prefers light soils and is drought resistant

Sheep's Parsley

- High in Iron and Vitamin C
- Comes to seed head in second year
- Poisonous to most birds

Yarrow

- Large tap root drawing minerals and trace elements from the soil
- Rich in Magnesium, Calcium and Phosphate prevent diarrhoea in sheep
- As it's invasive, sowing too much can be negative to the sward
- Manage through grazing

Sainfoin

- Perennial legume suiting limestone, chalk and stony soils
- Doesn't perform well on heavy soils or anything with a pH less than 6.2

Ribgrass / Plantain

- Suits most soils types
- High in minerals, especially Copper and Selenium
- Increase milk and meat production in sheep and cattle
- Reduces effects of internal parasites, increases daily liveweight gain and is very palatable

Chicory

- High in minerals including Zinc, Potassium and Copper
- Helps reduce effects of internal parasites
- Good tolerance to drought, acidic soils and major pests
- Do not allow the crown to be taken out (mowing or grazing)
- Don't let it go to flower, it will become toxic and sour

Birdsfoot Trefoil

- Nitrogen fixing legume which won't bloat animals and is Methane suppressing
- Produces more Nitrogen than White Clover, but only lasts 3-4 years
- Do not overgraze or mow too low (between 5-10cm) – it requires six weeks to recover



Herbs & Clover

All herb mixtures can be either included in any grass mixture, or sold separately.
 Herbs can also be added or mixed to customers' own prescription.
 Sow @ 250-500gms per acre.

Herb Mixture "A"

30%	Choice Chicory	• Chicory based, helps increase milk production
30%	Tonic Plantain	• Promotes higher weight gains in beef and lamb
20%	Sheep's Parsley	• Drought tolerant due to deep rooting herbs
15%	Sheep's Burnet	• Provides essential minerals and trace elements
5%	Yarrow	• Chicory is best known as a natural stock wormer
		• Excellent herb mixture

Herb Mixture "B"

25%	Sheep's Burnet	• Quality, diverse blend of palatable herbs
25%	Sheep's Parsley	• Deep rooting species
25%	Sainfoin	• Best utilised in grazing mixtures
10%	Tonic Plantain	• Provides minerals and trace elements for all stock types
5%	Choice Chicory	• To sow, soil temperatures must be at least 10°C
5%	Yarrow	
5%	Ribgrass	

Herb Mixture "C"

20%	Choice Chicory	• More suited to equine stock but also suitable for other stock
20%	Sainfoin	• Very palatable blend of herbs
15%	Salad Burnet	• High levels of minerals and trace elements
10%	Sheep's Parsley	• Chicory is best known as a natural stock wormer
10%	Ribgrass	• To sow, soil temperatures must be at least 10°C
10%	Tonic Plantain	• Varied blend of herbs
5%	Yarrow	
5%	Dandelion	
5%	Birdsfoot Trefoil	

Chicken Run Herb Mixture

30%	Sheep's Burnet	• Formulated to add to our 'Chicken Run' grass seed mixture
20%	Lucerne	• Very palatable blend of herbs
15%	Birdsfoot Trefoil	• High levels of minerals and trace elements
15%	Chicory	• To sow, soil temperatures must be at least 10°C
10%	Parsley	• Contains deep rooting species
5%	Ribgrass	
5%	Yarrow	



Kernow White Clover Blend

35%	Merlyn
35%	Alice
30%	Merwi

- Cutting blend using large and intermediate leaved clovers
- More aggressive, producing higher yields
- Suitable for conservation
- Nitrogen fixing

Cutting Mixture

Dumnonia White Clover Blend

35%	Merlyn
35%	Jura
30%	Merwi

- Mixture of small to intermediate clover leaves
- Survives hard grazing
- High protein
- Boosts output of beef / dairy and sheep
- Nitrogen fixing

Grazing Mixture

Restormel White Clover Blend

17.5%	Merlyn
17.5%	Alice
17.5%	Gabby
17.5%	Jura
30%	Merwi

- Blend of large to small leaved clovers
- Dual purpose mixture
- Suitable for livestock grazing
- Produces good silage, hay and haylage
- Winter hardy and fixes nitrogen

Dual Purpose Mixture

Red Clover

-
- | | |
|---|---|
| <ul style="list-style-type: none">• Improves soil structure and fertility• Grows on most soil types• Fixes nitrogen• Excellent weed suppressor | <ul style="list-style-type: none">• Drought tolerant and winter hardy• High nutritional value• Sow: between April and September• Seed Rate: 5.00 kg / acre |
|---|---|

Common/Winter Vetch

-
- | | |
|---|---|
| <ul style="list-style-type: none">• Nitrogen fixing and improves soil structure• Winter hardy• High protein content• Early and rapid establishment | <ul style="list-style-type: none">• High nutritional value• Sow: during autumn• Seed Rate: 20.00 kg /acre |
|---|---|

Lucerne/Alfalfa

-
- | | |
|---|---|
| <ul style="list-style-type: none">• Renowned for its slow establishment• High yielding protein forage with low energy levels• Nitrogen fixing with long tap roots• Up to 4 cuts a year over 5 years• Using an additive for ensiling is recommended• Can cause bloat in grazing stock | <ul style="list-style-type: none">• Avoid damaging the crown, leave 2-3 inches stubble• Suited to sandy / free draining soils as it searches out moisture• Sow: between April and mid-August.• Seed Rate: 8-10 kg/acre |
|---|---|

Roots & Green Manuring

Forage / Catch Crops

When grass crops are compromised during dry summers or cold winters, forage crops provide highly palatable fodder. The crops are high in protein with very low production costs, thus reducing expensive bought in feed.

Fodder Beet

Excellent supplement to grass silage. Fodder Beet offers substantial yields averaging 20 tonne / ha of Dry Matter. High sugars make this fodder very palatable for the stock. Can be strip grazed or lifted with specialist equipment. We offer a wide portfolio of fodder beets including **Brigadier** and **Feldherr** (both mangel types) all suitable for the South West.

Kale

Kale is normally grown for cattle to be grazed in the autumn/winter months. A very adaptable catch crop which can be cut and fed, or strip grazed to avoid wastage. **Inka** is a very high yielding variety, suited to dairy cattle. **Proteor** is an intermediate stem variety, very winter hardy with good disease and aphid tolerance, ideal for sheep and cattle.

Sowing and Yield Information for various Root Crops

Crop	Average sowing rate kg/acre		Sowing date guide	Utilisation period
	Broadcast	Direct drill		
Forage Rape	4	2.5	May - end Sept	July - Dec
Stubble Turnip	3	2	April - mid Sept	June - Dec
Main Crop Turnip	2	1-1.5	May - June	Oct - Feb
Kale	3	1 - 2	April - July	Sept - March
Fodder Beet	50,000 seeds per pack	1 pack/acre	March - May	Oct - March
Swede	2	Precision drill 150-350 gm/acre Grade H Direct drill 1kg	April - June	Aug - March

Root/catch crop mixtures can be individually m

Forage Rape

Very fast growing and can be utilised by sheep and cattle. Extends and boosts midsummer forage production. Ideal for fattening lambs in the autumn/winter months. We offer two excellent varieties: **Helga** and **Ringo**. Both offer very good value for cost of production.

Stubble Turnip

Known as a 100 day, fast growing catch crop with very flexible drilling dates. This can be sown after first cut silage for summer grazing or after a cereal crop for winter grazing cattle and sheep. Strip grazing is advisable to avoid any wastage. We recommend **Frisia** or **Whitestar**.

Root mixtures

High protein, winter hardy mixtures with extending grazing periods. These mixtures are very popular and cheap to grow, reducing the need to purchase extra bought in feed. We offer a few different mixtures, suitable for a range of sowing and grazing dates.

Top Tip - check pH before drilling. Forage crops are very sensitive to low pH, (even a pH of 6, will reduce yields). For a free pH test please contact the office today.

Average DM yield (tonnes/Ha)	Average fresh yield (tonnes/Ha)	Dry matter	Crude protein	Digestibility value
3.5	24 - 35	12-14%	19-20%	65D
3.5-4	28 - 40	8-9%	17-18%	68-70D
6	67	8-10%	17%	80D
8-10	60 - 65	14-16%	16-17% fresh 19-25% ensiled	68D
13-15	80 - 90	12-19%	12-13%	78D
7-10	70 - 80	9-13%	10-11%	82D

lly mixed to customers' own requirements

Roots & Green Manuring

Root Mixtures

Early Sow Root Mix

1.00 kg Rape / Kale Hybrid
0.50 kg Stubble Turnip
0.75 kg Kale
2.25 kg per acre

Sow: April – September

Graze: July - December

- Organic or conventional mixture available
- Ideal crop for dry summers
- Quick to establish
- High in protein, blended with Kale
- Introduce to animals over two-week period
- Ensure grassland is available for stock to run back on

Late Sow Root Mix

0.75 kg Rape / Kale Hybrid
0.75 kg Stubble Turnip
0.75 kg Forage Rape
2.25 kg per acre

Sow: July – mid-September

Graze: Late December onwards

- Organic or conventional mixture available
- Ideal crop for dry summers
- Winter hardy
- Very palatable
- Introduce to animals over two-week period
- Ensure grassland is available for stock to run back on

Meat Maker

1.95 kg Forage Rape
0.75 kg Stubble Turnip
0.30 kg Kale
3.00 kg per acre

Sow: May – September

Graze: July - December

- Higher inclusion of Forage Rape provides cover for stubble turnips
- Ideal for autumn/winter use
- Introduce animals over a two-week period
- Ensure grassland is available for stock to run back on

Autumn Keep

1.20 kg Forage Rape
1.50 kg Stubble Turnip
0.30 kg Kale
3.00 kg per acre

Sow: July – September

Graze: Late December onwards

- Very fast establishment
- Good disease resistance
- Introduce animals over a two-week period
- Ensure grassland is available for stock to run back on



Cover Crops & EFA Mixtures

Why should I put a cover crop in?

Cover crops are referred to as fertility building crops which have defined benefits to the soil structure.

There are also many crops which can be utilised to achieve valued nutrient and soil conditioning attributes, beneficial to the farmer and grower.

Cover crops have been used for thousands of years as a way of improving the soil for the subsequent crops. Over the last 50-70 years the older farm practices such as green manures have been forgotten and replaced with the use of cheap fertilisers that have been abundantly available.

With the higher price of fertilisers and sprays, the margin available for the crops being grown is narrowing. Now is the time to look at ways of increasing quality and production from naturally produced soil feed and conditioners.

What are the benefits of cover crops?

- Increased supply of nutrients to the soil
- Improved soil structure
- Adding organic matter to the soil
- Reduces pests and diseases
- Releases nutrients from deep within the soil
- Aerates the soil
- Reduces leaching
- Helps reduce soil erosion
- Suppresses weeds

Crops typically included in cover crop mixtures

Mustard	5 kg/acre
Phacelia	3 - 4 kg/acre
Buckwheat	20 kg/acre
Crimson Clover	5 kg/acre
Alsike Clover	5 kg/acre
Borage	5 kg/acre
Forage Rape	2.5 - 4 kg/acre
Spring Vetch	25 - 35 kg/acre
Vetch Early English (Autumn)	25 - 35 kg/acre
Organic Early English Vetch	25 - 35 kg/acre
Lucerne Pre-inoculated	8 - 10 kg/acre
White Clover	3 kg/acre
Red Clover	5 kg/acre
Yellow Blossom Clover	2.5 - 6 kg/acre
Agricultural Chicory	3 kg/acre

Cover Crop Mixtures

Spring Greening Mixture

75%	Buckwheat
5%	Fodder Radish
5%	White Mustard
5%	Gold of Pleasure
5%	Texsel Greens
5%	Forage Rape

Sow @ 13 kg per acre

- Sow from early spring when soil temperatures are 8°C+
- Buckwheat helps with control of wireworm
- Very high biomass production
- Deep rooting allowing aeration
- Nutrients are lifted from the soil with deep roots
- Masses of cover to suppress weeds
- Cut before Buckwheat flowers
- Easy to establish crop

Wireworm Destroyer

85%	Buckwheat
15%	Brown Mustard

Sow @ 12 kg per acre

- Well documented natural wireworm destroyers
- Natural bio-fumigant
- Large mass of green manure
- Incorporate before the Buckwheat flowers

Nitrogen Plus

88%	Black Oat
12%	Crimson Clover

Sow @ 17 kg per acre

- Quick to establish summer cropping
- High nitrogen fixation
- High biomass
- Weed suppression
- Large fibrous roots
- Can reduce nematodes by 50-70%

Deep Root Nitrogen Fixer

82%	Rye
10%	Daikon Radish
8%	Red Clover

Sow @ 20 kg per acre

- Deep rooting species supplying nutrients
- Weed suppressor
- Large biomass
- Nitrogen Fixation
- Suits medium – heavier soils

Cover Crops & EFA Mixtures

Ecological Focus Area Mixtures

Nitrogen Fixer

35%	Winter Forage Rye
65%	Winter / Hairy Vetch

- Excellent nitrogen fixing
- Vigorous growth
- Winter hardy
- Weed suppressor

Sow @ 16 kgs per acre.

Soil Improver

65%	Winter Forage Rye
20%	White / Yellow Mustard
10%	Daikon Tillage Radish
5%	Brown Mustard

- Fast growing
- Suppresses weeds
- Excellent winter tolerance
- High fresh yields for incorporating

Sow @ 16 kgs per acre.

Black Grass Terminator

80%	Black / Bristle Oats
20%	White / Yellow Mustard

- Quick to establish with vigorous growth
- Inhibits weed growth
- Controls Black Grass
- Allelopathic compound released by the oats
- Suppresses Root-Knot nematode



Eco Mixture

80% Winter Forage Rye
20% White / Yellow Mustard
Sow @ 16 kgs per acre.

- Value for money
- Excellent quality green manuring
- Vigorous growth of organic matter
- Good nitrogen fixation
- Rye is the most effective species for catching and holding nitrogen

After Cereal Recycle

50% Winter / Hairy Vetch
45% Forage Rye
5% Phacelia
Sow @ 20 kgs per acre

- Late summer / winter crop
- Vetch and Rye offer deep mass rooting
- High biomass from the mixture
- Weed suppressor
- Nitrogen fixing

Autumn Weed & Aerate

80% Winter Oat
8% Lucerne
7% Phacelia
5% White / Yellow Mustard
Sow @ 20 kgs per acre

- Full overwinter crop with rapid growth
- Large quantity of biomass to incorporate
- Deep penetrative and mass rooting
- Suitable to graze
- Weed control from allelopathic action

Summer Weed & Aerate

80% Black Oat
15% Fodder Radish
5% Brown Mustard
Sow @ 12 kgs per acre

- Weed control from allelopathic action
- Deep rooting allows aeration of the soil
- Natural biofumigant helps control wireworm
- Large quantity of biomass to incorporate

Nitrogen Catcher

70% Forage Rye
10% Black Oat
8% Daikon Radish
6% Phacelia
6% Brown Mustard
Sow @ 15 kgs per acre

- Rye is excellent at catching nitrogen
- Black oats, rye and mustard are all biofumigants
- Frost sensitive, suitable summer / autumn crop
- High biomass production above and below ground
- Excellent weed suppressor and soil conditioner
- Good for bees and flying insects

Environmental Stewardship

Nectar Flower Mixture

AB1

40%	Common Vetch
10%	Merula Red Clover
10%	Altaswede Red Clover
10%	Alsike Clover
10%	Birdsfoot Trefoil
5%	Lucerne
5%	Black Medick
5%	Sweet Clover
5%	Value Wildflower Mixture

Sow @ 6 kgs per acre

- Produces very high nectar levels
- Attracts nectar feeding insects
- Sow in strips or blocks
- Sow maximum of 0.5ha per 20ha
- Sow between mid-March and end-May

Beetle Bank

AB3

35%	Cocksfoot
30%	Strong Creeping Red Fescue
18%	Timothy
17%	Tall Fescue

Sow @ 8 kgs per acre

- Produces tall tussock grass
- Ideal for nesting birds, mammals and insects
- Maintains soil structure from water and wind

Margins - Flower Rich

AB8

29%	Slender Creeping Red Fescue
28%	Chewings Fescue
26%	Hard Fescue
3%	Crested Dogstail
3%	Common Bentgrass
3%	Sainfoin
1%	Smooth Stalked Meadow Grass
7%	Value Wildflower Mixture

Sow @ 8 kgs per acre

- Species indigenous to the UK
- Non-invasive, low maintenance
- Establishes well with no fertiliser
- Produces large amounts of pollen
- Beneficial habitats for insects and birds

One Year Wild Bird Cover

AB9

60%	Spring Triticale
10%	Spring Barley
6%	Linseed
5.5%	Millet Blend
5%	Sunflower
4%	Rape / Kale Hybrid
3%	Fodder Radish
2%	Quinoa
3.5%	Mustard
1%	Phacelia

Sow @ 20 kgs per acre

- One year duration mixture
- Provides substantial seed for feeding during winter
- Supports small birds and mammals
- Aesthetic mixture with plenty of colour

Two Year Wild Bird Cover

AB9

60%	Spring Triticale
10%	Spring Barley
5%	Linseed
5%	Millet Blend
4%	Sunflower Blend
4%	Kale Blend
2%	Mustard
3%	Fodder Radish
3%	Stubble Turnip
2%	Quinoa
1%	Phacelia
1%	Chicory

Sow @ 20 kgs per acre

- Two year duration mixture
- Provides substantial seeds for feeding during the winter including chicory and kale
- Supports small birds and mammals
- Aesthetic mixture with sunflowers and phacelia

Two Year Legume Fallow

AB15

50%	Common Vetch
15%	Lucerne
15%	Red Clover Blend
10%	Alsike Clover
5%	Birdsfoot Trefoil
5%	Black Medick

Sow @ 8 kgs per acre

- Forms a dense canopy which helps reduce blackgrass
- Includes pollen and nectar rich flowers
- Attracts beneficial bees and many more pollinators
- Ideally establish at the end of August
- Cut regularly to prevent Blackgrass heading
- Do not graze
- Do not apply fertiliser or spray

Bumblebird Autumn Sown Mixture

AB16

8.00 kgs	Winter Triticale
8.00 kgs	Winter Wheat
2.00 kgs	Winter Linseed
1.60 kgs	Common Vetch
1.20 kgs	Crimson Clover
0.80 kgs	Kale Blend
0.75 kgs	Gold of Pleasure
0.40 kgs	Fodder Radish
0.25 kgs	Birdsfoot Trefoil
0.25 kgs	Phacelia
0.25 kgs	Lucerne
0.25 kgs	Alsike Clover
0.25 kgs	Red Clover

Sow @ 24 kgs per acre

- Diverse selection of different species
- Supplies the requirement of birds and nectar feeding insects including Bees and Butterflies

Environmental Stewardship

EK21 Legume & Herb Rich Swards

GS4

2.50 kg	INT DIP
2.60 kg	LATE DIP
0.80 kg	Meadow Fescue
0.50 kg	Tall Fescue
0.50 kg	Cocksfoot
1.00 kg	Erecta Timothy
0.70 kg	Merviot Red Clover
0.70 kg	Altaswede Red Clover
0.50 kg	Alsike Clover
0.40 kg	Birdsfoot Trefoil
0.60 kg	Sainfoin
1.00 kg	Sheep's Burnet
0.40 kg	Sheep's Parsley
0.35 kg	Plantain
0.30 kg	Chicory
0.15 kg	Yarrow

Sow @ 13 kgs per acre

- Very successful mixture – allow time for all species to germinate
- Provides food and habitat for invertebrates, including crop pollinators
- Productive and very high-quality forage
- **Benefits the soil structure and water infiltration**
- Reduces nitrogen fertiliser use
- Suits both wet and dry soil types
- Vigorous sward
- Abundant legumes and deep rooting herbs
- Available on Mid and Higher Tier schemes
- Use on arable and temporary grasslands
- Always keep field records

Margins / Buffer Strip 1

SW1, SW2, SW3, SW4

20%	Strong Creeping Red Fescue
20%	Hard Fescue
20%	Timothy
15%	Amenity Tall Fescue
15%	Chewings Fescue
10%	Meadow Fescue

Sow @ 8 kgs per acre

- Species indigenous to the UK
- Non-invasive species
- Establishes well with no fertiliser
- Suited to areas of buffer strips and field margins
- Can be used for grass meadows

Margins / Buffer Strip 2

SW1, SW2, SW3, SW4

20%	Strong Creeping Red Fescue
20%	Hard Fescue
20%	Chewings Fescue
10%	Meadow Fescue
15%	Smooth Stalk Meadow Grass
10%	Common Bentgrass
5%	Tall Fescue

Sow @ 8 kgs per acre

- Suited to light or damper soils
- Establishes well with no fertiliser
- Can be used for grass meadows
- Fine leaved mixture
- Can add wild flowers to the mixture
- Can be used for non-stewardship purposes

Margins / Buffer Strip 3

SW1, SW2, SW3, SW4

30%	Strong Creeping Red Fescue
30%	Timothy
20%	Meadow Fescue
15%	Cocksfoot
5%	Tall Fescue

Sow @ 8 kgs per acre

- More agriculturally based varieties
- Quick to establish
- Helps with weed suppression
- Can be used for non-stewardship purposes
- Suitable for cross-compliance

Swales Ponds & Banks

RP11, RP7, SW3

70%	Strong Creeping Red Fescue
20%	Smooth Stalk Meadow Grass
10%	Creeping Bent

Sow @ 25 grams per sq. meter

- Designed to retain soil on swales, ponds and banks
- Reduces water runoff, soil erosion and pollution
- A dense sward will help to reduce downstream flooding
- Traps sediments of other pollutants entering nearby watercourses

Organic versions of these mixtures are available - please call us on 01208 881198



Amenity, Landscaping & Sports

Lawn Seed

Fine Lawn

40% Chewings Fescue
40% Slender Creeping Red Fescue
20% Browntop Bent

New sowing @ 35-70 gm/m²

Overseed @ 20-35 gm/m²

- Ideal for high quality front and back lawns
- Fine leaves form a dense bright green appearance
- Not ideal to play games or run animals
- Use a cylinder mower to cut the lawn

Premium Lawn

45% Strong Creeping Red Fescue
30% Chewings Fescue
15% Slender Creeping Red Fescue
5% Smooth Stalk Meadow Grass
5% Browntop Bent

New sowing @ 35-70 gm/m²

Overseed @ 20-35 gm/m²

- Low maintenance
- Incredible fine finish - if rolled it will leave a superb striped effect
- This mixture does not tolerate heavy footfall
- Optimum pH: 5 - 6
- Grows on a wide range of soils
- Excellent all year colour

Hard Wearing Lawn

30% Dwarf Perennial Ryegrass
30% Strong Creeping Red Fescue
20% Chewings Fescue
10% Slender Creeping Red Fescue
5% Smooth Stalk Meadow Grass
5% Browntop Bent

New sowing @ 35-70 gm/m²

Overseed @ 20-35 gm/m²

- A tough durable mixture withstanding constant & heavy footfall
- Quick to recover
- Easy to maintain
- Ideal for back or front lawn
- Requires a fine, firm seedbed
- Includes grass that strengthens the lawn and helps establishment
- Required soil temperature 10°C+ for germination

Shaded Areas

28% Strong Creeping Red Fescue
20% Dwarf Perennial Ryegrass
20% Slender Creeping Red Fescue
10% Smooth Stalk Meadow Grass
15% Hard Fescue
5% Browntop Bent
2% Wood Meadow Grass

New sowing @ 35-70 gm/m²

Overseed @ 20-35 gm/m²

- High quality seed mixture
- Fast to establish
- Suitable for most soil types
- Extremely resistant to drought
- Do not use under fir trees
- Can be used in full sun or in shade
- Tolerates damp & wet areas
- Market leading formulation
- Fine leaved

Landscaping Mixtures

All Purpose Amenity

50% Dwarf Perennial Ryegrass
 50% Strong Creeping Red Fescue
 New sowing @ 35-70 gm/m²
 Overseed @ 20-35 gm/m²

- Ideal for parks, verges, playing fields etc
- Works well under constant use and lots of wear
- Quick to establish and recover
- Highly economic mixture

Reclamation Seed Mixture

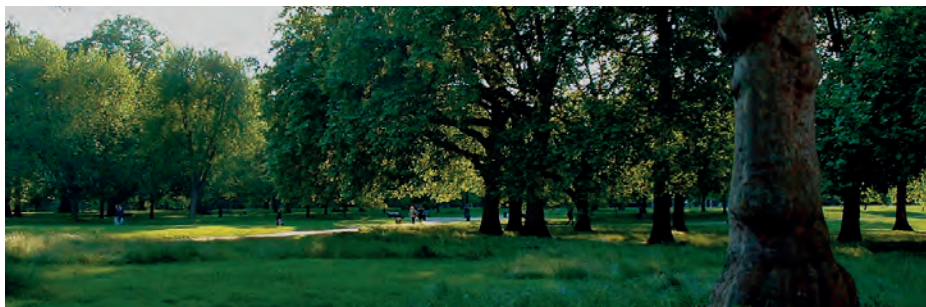
10% Perennial Ryegrass LATE DIP
 10% Perennial Ryegrass LATE TET
 30% Tall Fescue Blend
 13% Strong Creeping Red Fescue
 13% Slender Creeping Red Fescue
 12% Chewings Fescue
 7% Browntop Bent
 5% Birdsfoot Trefoil
 Sow @ 80 - 120 kg / acre
 Sold in 20 kg bags

- Quick to establish
- Suitable for landfills, spoil heaps and quarry sites
- Tolerant of toxic soils and environmental stress
- Can be grazed by stock
- Useful hay making mixture
- Low growing dense grass

Landfill Seed Mixture

35% Dwarf Perennial Ryegrass
 15% Strong Creeping Red Fescue
 15% Slender Creeping Red Fescue
 15% Chewings Fescue
 10% Crested Dogstail
 6% Highland Bent
 4% Small White Clover
 Sow @ 80 - 120 kg / acre
 Sold in 20 kg bags

- Suitable for landfill, spoil heaps, quarry sites, country parks and general amenity areas
- Tolerant of toxic soils and environmental stress
- Clover is nitrogen fixing
- Grass species chosen for slow growing attributes



Amenity, Landscaping & Sports

Country Park Mixture

15%	Strong Creeping Red Fescue
15%	Slender Creeping Red Fescue
25%	Chewings Fescue
20%	Sheep's Fescue
10%	Crested Dogstail
5%	Creeping Bent
5%	Browntop Bent
5%	Small White Clover

Sow @ 80 - 120 kg / acre

Sold in 20 kg bags

- Quality low maintenance, slow growing mixture
- Suitable for country parks, embankments, housing estates, parks etc
- Quick establishment and dense growth habit
- Nitrogen fixing clover
- Natural grassland appearance
- Can be sown on most soil types
- Drought resistant

Caravan Park Eco Mixture

75%	Dwarf Perennial Ryegrass
25%	Strong Creeping Red Fescue

Sowing rate 80 - 120 kg / acre

Sold in 20 kg bags

- Economy mixture
- Quick establishment
- Ideal for robust use
- Recovers quickly from heavy wear and tear
- Suits most soil types
- Drought resistant

Caravan Park Premium Mixture

55%	Dwarf Perennial Ryegrass
30%	Strong Creeping Red Fescue
10%	Chewings Fescue
5%	Small White Clover

Sowing rate 80 - 120 kg / acre

Sold in 20 kg bags

- Easy to maintain - dense bottom mixture
- Fast to recover from heavy wear and tear
- Less prone to drought, nitrogen fixing clover
- Good colour sward
- Hardy blend mixture
- Can be cut as low as a lawn
- Good disease resistance

Wet Land Seed Mixture

18%	Dwarf Perennial Ryegrass
30%	Tall Fescue
10%	Small Leaved Timothy
22%	Rough Stalked Meadow Grass
10%	Strong Creeping Red Fescue
10%	Crested Dogstail

Sowing rate 100 - 120 kg / acre

Sold in 20 kg bags

- Ideal for use along water courses around ponds and other water laden areas
- Withstands waterlogging and prolonged wet conditions
- Suitable for light and heavy soils
- Easily mown when conditions allow
- Robust mixture
- Natural grassland appearance

Sports Mixtures

Kick Off Premium Plus

20%	Monroe	Dwarf PRG
30%	Europitch	Dwarf PRG
30%	Eurosport	Dwarf PRG
20%	CSI Corsica	Creeping Dwarf PRG

New sowing @ 50-70 gm/m²

Overseed @ 20-35 gm/m²

Kick Off Eco

30%	Beckham	Dwarf PRG
35%	Esquire	Dwarf PRG
35%	Turfgold	Dwarf PRG

New sowing @ 35-70 gm/m²

Overseed @ 20-35 gm/m²

Cricket Strip Premium

25%	Claudine	Dwarf PRG
25%	Chloe	Dwarf PRG
25%	Chardin	Dwarf PRG
25%	EG Resistus	Dwarf PRG

New sowing @ 50-70 gm/m²

Overseed @ 20-35 gm/m²

Cricket Fielder

30%	Turfgold	Dwarf PRG
25%	Maxima 1	Strong CRF
25%	Archibal	Slender R Fescue
15%	Highnote	Chewings Fescue
5%	Highland	Browntop Bent

New sowing @ 50-70 gm/m²

Overseed @ 20-35 gm/m²

Prime Gold Bowling

45%	Bogart	Chewings Fescue
45%	Beudin	Slender CRF
10%	Manor	Browntop Bent

New sowing @ 50-70 gm/m²

Overseed @ 20-35 gm/m²

On The Dot

25%	Dickens	Dwarf PRG
25%	EG Resistus	Dwarf PRG
25%	Dipper	Strong CRF
20%	Beudin	Slender CRF
5%	Highland	Browntop Bent

New sowing @ 50-70 gm/m²

Overseed @ 20-35 gm/m²

School Sports

40%	Sirtaky	Dwarf PRG
30%	Beckham	Dwarf PRG
30%	Maxima	Strong CRF

New sowing @ 50-70 gm/m²

Overseed @ 20-35 gm/m²

Please enquire for a wide range of mixtures, including Golf, Tennis, and much more!



Wild Flowers

Wild Flower Mixtures

Cornfield Annual

A very colourful wildflower mixture that can be sown in the spring or autumn and takes little maintenance. Seed can be sown directly on to bare ground or into an existing flower mixture.

Value Wildflower

A blend of colourful annual and perennial wildflowers. This mixture will grow in most soil types and is designed for low maintenance. Sow in the spring or autumn.

Standard Wildflower

A diverse mixture of wildflowers offer prolific colour from spring to autumn. Low maintenance. Can be sown spring or autumn and will grow in most soil types.

Acid Soil Mixture

A specially blended mixture of wildflower species chosen to grow in soil with very low pH levels. This blend offers a full display of colour from spring to autumn. Low maintenance.

Calcareous Soil Mixture

Wildflowers are slow to establish on alkaline soils. This blend contains a mixture of diverse colour and height. Sow in spring or autumn. Low maintenance.

Damp Loam Mixture

Wildflowers in this mixture are able to thrive in damp loam soils. The blend of wildflower species offers a diverse colour range. Low maintenance.

Heavy Soils Wildflower

Blend of colourful flowers that are able to cope well with clay soils, waterlogged and sticky soils during winter and hard and crumbly soils during summer.

Dry / Sandy Wildflower

Establishment of wildflowers is usually poor on soils with low pH. This blend includes deep rooting species which will help source moisture. Excellent range of colourful flowers and offers low maintenance.

Hedgerow Wildflower

Blend of wildflowers for seeding along a hedgerow. This mixture includes shade and sun tolerant species. Multi species mixture of excellent colour during spring and autumn.

Woodland Wildflower

Flowers suited to full and dappled shade. Offers well scented species. This mixture offers colour amongst the trees from spring until autumn. Thrives in old or young woodland.





Water Margin

Specifically designed and blended for water margins around pools, streams and ditches. This mixture survives in situations of permanently wet soils to seasonably underwater conditions.

Companion Grasses

Our wildflower mixtures are offered as 100% wildflower but in many situations a blend of grasses can be added at the rate of 80% grass to 20% wildflower, or to personal specification.

Bumble Bee Special (Neutral Soils)

Pollen and Nectar Margin Mixture. Sow 100% seed mixture with no grasses. Sow in full sun sites often south facing. Cut regularly in year one to help suppress weeds and allow legumes to establish. Reseed after 3-4 years.

Bumble Bee (Calcareous Soil)

Suits pH 6.5 - 7.0
Mixture best suited to lowland meadow grassland and is of value to many different species of bees, hoverflies, beetles and butterflies plus many more insects. Sow 100% pure mixture in small areas and in larger areas we would suggest an 80/20 mixture with the grass companion mixture, the grass being 80%.

Bee Happy (Damp Loam)

Suits pH 6.0 - 6.5
This mixture is ideal for lowland meadows, damp or seasonally wet soils. Sow at 100% for small areas. For larger areas sow with a grass companion with the grass being 80%. This mixture will flower from spring to late autumn.

Bumble Bee Delight (Acid Soil)

Low pH soils
For areas of low pH values such as heathland and moorland heathers, this mixture offers an excellent blend of high nectar flowers complementing the local flora. Sow 100% in small areas or with grass companion for larger areas as 80/20 with the grass being 80%.

Queen Bee (Neutral Soil)

General purpose seed mixture
This mixture includes a large section of nectar giving flowers with a very varied colourful display. Suitable as pure seed for small areas, and for larger areas we would suggest mixing with a grass companion at the rate of 80/20 with the grass being 80%. This mixture is suitable for bees, hoverflies, butterflies and other wildlife.

Bee Hive (Neutral Soil)

General purpose mixture
Suitable for a wide range of soil types ranging from 5.0 - 6.5 pH. This mixture offers a diverse blend of flowers and colour and benefits bees, hoverflies, butterflies and other species of wildlife. Sow 100% of the mixture for small areas and for larger areas a mixture of 80/20 with companion grasses with the 80% being grass.

Bumble Bee Grass Companion

Our bee mixtures are offered as 100% blend of clovers and wildflowers but in many situations a blend of grasses can be added at the rate of 80% grass to 20% wild flower.

Suggested Sowing Rates

100% Wildflower Mixtures
80/20 Wildflower Mixtures

2 - 3 grams per square metre
5 - 8 grams per square metre

All mixtures can be offered as either 100% wildflowers, or mixed with grass, usually at a ratio of 20% wildflowers to 80% grass.

For further information please see our website at www.swseeds.co.uk

Game Cover

Cover

Flying Start

1.00 kg Jonty
1.00 kg Rape/Kale Hybrid
0.75 kg Forage Rape
0.75 kg Stubble Turnip
0.50 kg Mustard
4.00 kg / acre

Sow April-May
Utilise October-February

- Rapid growth, reaches maturity in 12-14 weeks
- Grows 2-3 feet tall
- Use as a late cover crop or patching mixture
- Will tolerate drought conditions

Partridge Cover

15.00 kg Triticale
3.00 kg Gold of Pleasure
3.00 kg Buckwheat
2.00 kg Phacelia
2.00 kg Linseed
25.00 kg / acre

Sow April-May
Utilise October-February

- Excellent open cover crop for Partridge
- Flowers attract many insects
- Produces high protein seeds

Wind Break

4.75 kg Intermediate Sorghum
3.25 kg Dwarf Sorghum
1.50 kg Kale Blend
9.50 kg / acre

Sow April-June
Utilise October-February

- Excellent for windy and exposed sites
- Good cover
- Offers a warm environment for the birds
- Can be utilised as a possible flushing area

Brooder

4.00 kg Linseed
1.50 kg Reed Canary Grass
1.25 kg Phacelia
0.75 kg Borage
7.50 kg / acre

Sow March-June
Utilise All Year

- All season brood cover mixture
- Nectar producing flowers attract many insects
- Produces an abundance of seeds

Cottondale

15.75 kg Triticale
1.50 kg Rape/Kale Hybrid
1.50 kg Sweet Clover
1.00 kg Chicory
0.25 kg Voltage Kale

20.00 kg / acre

Sow March-July

Utilise November-February

- Mixture likely to last several years
- Winter hardy
- Excellent shooting cover mixture
- Some species will develop better from the second year onwards

High Flyer Kale Blend

1.00 kg Proteor Kale
0.80 kg Inka Kale
0.60 kg Akela Forage Rape
0.60 kg Rebound Rape/Kale Hybrid

3.00 kg / acre

Sow April-May

Utilize October-February

- Blend of kale, rape and hybrid
- Winter hardy
- Excellent for exposed sites
- Dry and warm cover

Bushy

5.00 kg Cocksfoot
2.00 kg Sweet Clover
1.50 kg Red Clover
1.00 kg High Flyer Kale Blend
0.75 kg Reed Canary Grass
0.50 kg Perennial Canary Grass
0.25 kg Chicory

11.00 kg / acre

Sow April-June

Utilize October-February

- A mixture potentially lasting up to 5 years
- Kale provides cover in the first year
- Canary Grass gives cover from the second year
- Mow once a year and keep the rows weed free
- In the first year, remove every other row

Pen Mixture

7.50 kg Dwarf Perennial Ryegrass
3.75 kg Cocksfoot
3.75 kg Meadow Fescue
2.50 kg Creeping Red Fescue
2.50 kg Timothy

20.00 kg / acre

Sow March-Sept

Utilize All Year

- Very hard robust mixture
- Rapid to establish and regrow
- Supports intense stocking
- Grasses of differing heights provide ample cover

Game Cover

Cover & Feed

Niko Millet Blend

1.00 kg White Millet
1.00 kg Susu Sorghum
0.75 kg Red Millet
0.75 kg Pearl Millet
0.75 kg Browntop Millet
0.75 kg Japanese Reed Millet
5.00 kg / acre

Sow April-June
Utilise October-February

- Japanese Reed Millet is stiff strawed and frost resistant
- Millets mature at different times prolonging the feeding window
- Use as a wind break / flushing or end of a cover break
- Produces enormous quantity of feed

Border Delight

8.00 kg Triticale
4.00 kg Spring Beans
2.00 kg Linseed
1.75 kg Mustard
1.50 kg Fodder Rape
1.00 kg Phacelia
1.00 kg Quinoa
0.75 kg Kale Blend
20.00 kg / acre

Sow April-May
Utilise October-February

- 1- year mixture, sow April / May
- Ideal for use in cooler, exposed areas
- Sow in wide rows
- Triticale is unpalatable to rabbits



Superbird

12.25 kg Triticale
5.00 kg Linseed
1.50 kg Phacelia
1.25 kg Peredovic Sunflower
20.00 kg per acre

Sow April-May
Utilise October-February

- Produces high protein seeds throughout the season
- Triticale is unpalatable to rabbits
- Not winter hardy
- Highly beneficial to insects

Up & Over

2.00 kg Maize Blend
1.50 kg Millet Blend
1.25 kg Peredovic Sunflower
1.00 kg Mustard
0.75 kg Kale Blend
0.75 kg Forage Rape
0.75 kg Jonty
0.50 kg Linseed
0.50 kg Sweet Clover
0.50 kg Crimson Clover
0.50 kg Phacelia
10.00 kg per acre

Sow April-June
Utilise November-February

- One-year, game bird mixture
- Wide range of diverse species included
- Provides cover and feed; attracts insects
- Ideal for brood / rearing
- Full season cover

Purdy

3.00 kg Millet Blend
3.00 kg Dwarf Sunflower
5.00 kg Dwarf Sorghum
11.00 kg per acre

Sow April-June
Utilize November-February

- Ideal driving cover for all game birds
- Excellent full season cover
- Large quantities of potential seed shed

Proper Shoot

3.25 kg Buckwheat
3.00 kg Millet Blend
2.50 kg Dwarf Sunflower
2.00 kg Vetch
1.50 kg Linseed
0.50 kg Forage Rape
0.25 kg Kale
13.00 kg per acre

Sow May
Utilize October-February

- Traditional one-year mixture
- Excellent bird cover
- Attracts many insects
- Ideal for brood / rearing
- Good seed shed from a diverse blend of species

Game Cover

Warm Cover

10.00 kg Maize Blend
3.00 kg Dwarf Sorghum
1.50 kg Dwarf Sunflower
14.50 kg per acre

Sow May-June
Utilise September-February

- Quality maize blend
- Mixture provides cover and feed throughout the season
- The density of the dwarf sorghum adds warmth to the bottom of the crop.

Yellow Tide

55.0% Giant Sunflower
20.0% Linseed
10.0% Fodder Radish
10.0% Millet
5.0% Quinoa
8.00 kg per acre

Sow April-May
Utilise September-February

- Visually striking
- Excellent level of cover
- Varying heights
- Rich in high protein seeds

Both Barrels

0.75 kg Kale Blend
0.75 kg Quinoa
0.75 kg Phacelia
0.75 kg Millet
3.00 kg per acre

Sow April-June
Utilize October-February

- Excellent winter hardy mixture
- Possibility of two-year duration
- High seed yields

Best Drive

1.50 kg High Flyer Kale Blend
1.50 kg Rape Kale Hybrid
3.00 kg per acre

Sow April-June
Utilize October-February

- Kale is widely recognised for its cover ability
- Ideal for more exposed sites
- Very quick to establish and mature
- Very popular warm cover mixture

Quinoa/Kale Blend

2.00 kg Quinoa Blend
1.00 kg Kale Blend
3.00 kg / Acre

Sow May-June
Utilize September-February

- Winter hardy mixture
- Option to produce for a second year
- Excellent cover for holding birds
- Plentiful supply of high protein seeds

Kale Feeder Mixture

30.0% Proteor Kale
 25.0% Inka Kale
 25.0% Rape/Kale Hybrid
 20.0% Carbon Mustard / Kale Hybrid
 3.00 kg per acre

Sow April-May

Utilize October- February

- Carbon is a red stem variety, naturally resistant to flea beetle
- Extremely quick cover
- Good seed source

Weed Boss

3.00 kg Buckwheat
 1.50 kg Mustard
 1.00 kg Gold of Pleasure
 1.00 kg Quinoa
 0.80 kg Fodder Radish
 0.70 kg Forage Rape
 8.00 kg per acre

Sow July - September

Utilize September - February

- Excellent establishment with quick cover
- Acts as a cover crop to control weeds such as black grass, couch, creeping bent etc
- High quality feed value
- Drill in wider rows

12 Bore

8.00 kg Triticale
 5.00 kg Linseed
 3.00 kg Mustard
 16.00 kg per acre

Sow April-May

Utilize October – February

- Early rapid establishment with cover
- Ideal for cover and feed
- Large quantity of quality seed to keep the birds
- Suited to pheasants and partridges

Syndicate

1.50 kg Chicory
 1.50 kg Rape/Kale Hybrid
 1.00 kg Yellow Blossom Clover
 1.00 kg Carbon Mustard / Kale Hybrid
 5.00 kg per acre

Sow July - September

Utilise September - February

- Highly effective at controlling weed burdens
- Allows for later sowings after stale seed beds in the spring
- This mixture can be sprayed post-emergence
- Excellent cover
- Benefit of an additional year

Game Cover

Estate

2.00 kg Kale
2.00 kg Niko Millet Blend
1.00 kg Quinoa
5.00 kg per acre

Sow April - May

Utilise September - February

- Wide range of millet and quinoa providing plenty of food
- High in protein with a variety of vitamins & minerals
- Full seed rate of Kale for maximum bird cover
- 1 - 2 year mixture, sprayable with Dowshields if required

Deer Pasture

20.0% Timothy
19.0% Perennial Ryegrass LATE DIP
16.0% Perennial Ryegrass INT DIP
12.5% Meadow Fescue
6.0% Cocksfoot
5.0% Smooth Stalked Meadow Grass
2.0% Black Medic
2.0% Lucerne
2.0% Sainfoin
2.0% Highland Browntop
2.0% White Clover
2.0% Red Clover
2.0% Buckwheat
2.0% Chicory
1.5% Meadow Foxtail
1.0% Plantain
1.0% Fenugreek
1.0% Stubble Turnip
1.0% Forage Brassica
14.00 kg per acre

Sow April-May

Utilize All Year

- Designed for grazing, blending species best suited for deer
- Good levels of protein and minerals from legumes and herbs
- Adds interest and variety to the diet
- Can be successfully sown in woodland glades



Feed

Eclipse

4.75 kg Linseed
4.50 kg Maize
2.75 kg Millet Blend
12.00 kg per acre

Sow April-June
Utilize November-February

- Produces large amounts of feed
- Recommended to drill the maize first and then spin on the rest of the mixture

Rescue Mixtures

Rescue

1.25 kg Mustard
1.00 kg Stubble Turnip
0.75 kg Forage Rape
0.75 kg Carbon Mustard / Kale Hybrid
0.75 kg Fodder Radish
0.50 kg Jonty
5.00 kg per acre

Sow July-August
Utilize October-February

- Very quick to establish
- Suitable for patching poorly established or damaged sowings
- Broadcast directly into standing cereals or stubble for late cover

Biocarina Seed Mixture

55.0% Carbon Mustard / Kale Hybrid
45.0% Berseem Clover
4.00 kg/Acre

Sow May-July
Utilize September-February

- Excellent rescue crop
- Gives a super quick cover by November when sown late
- Ideal for late sowings from mid-June - July
- Winter hardy, frost tolerance
- Natural flea beetle resistance from Carbon



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