



Suppliers of cutting edge seed from market leading plant breeders



CATALOGUE 2026



## WELCOME TO RC CROPS

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Here at RC we thrive on supplying our farmers, estates and amenity specialists with the finest seed available on the market. As a premium seed supplier working with cutting edge breeders, we understand how important it is for growers to make sure that their crop choice maximizes expectations whether it is for Forage, SFI, Game Cover, Amenity or Wild Flowers.

SFI (Sustainable Farming Incentive) now plays a huge part in Rural Farming. Please see our NEW Stewardship Selector, which will help you identify the best Crops to suit your Farm.

## MEET THE TEAM

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*Director*



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*Sales & Logistics Co-ordinator*

# CONTENTS

## STEWARDSHIP SELECTOR

STEWARDSHIP SELECTOR 4-5

## WILD BIRD SEED

WILD BIRD SEED MIXTURES 6  
 NECTAR & FLOWER RICH MIXTURES 7  
 HERBS & LEGUMES 7  
 LEGUME & HERB RICH MIXTURES 8  
 BUFFER STRIP & FALLOW MIXTURES 8  
 WILD BIRD FEED 9

## GREEN MANURING

CROP INFORMATION 10  
 GREEN MANURING MIXTURES 11  
 GREEN MANURING CROPS 12

## GAME COVER

CROP INFORMATION 13  
 CROPS 14  
 KALE 15  
 MAIZE 15  
 LONGER TERM CROPS 16  
 MIXTURES 16  
 MILLETS 17  
 SORGHUM 17  
 BRASSICA 17

## FORAGE CROPS

TURNIPS 18  
 GRASS 19-20  
 BEET 21  
 RAPE 21  
 KALE 22  
 MAIZE 22-23

## BIOGAS

MAIZE 24

## EQUINE / AMENITY MIXTURES

HORSE PADDOCKS 25  
 LAWNS AND LANDSCAPING 25  
 AMENITY SEED 26

## HIGH IMPACT & WILD FLOWERS

COLOUR BOOST 27  
 PRO FLORA 28

## GAME & POULTRY REARING EQUIPMENT

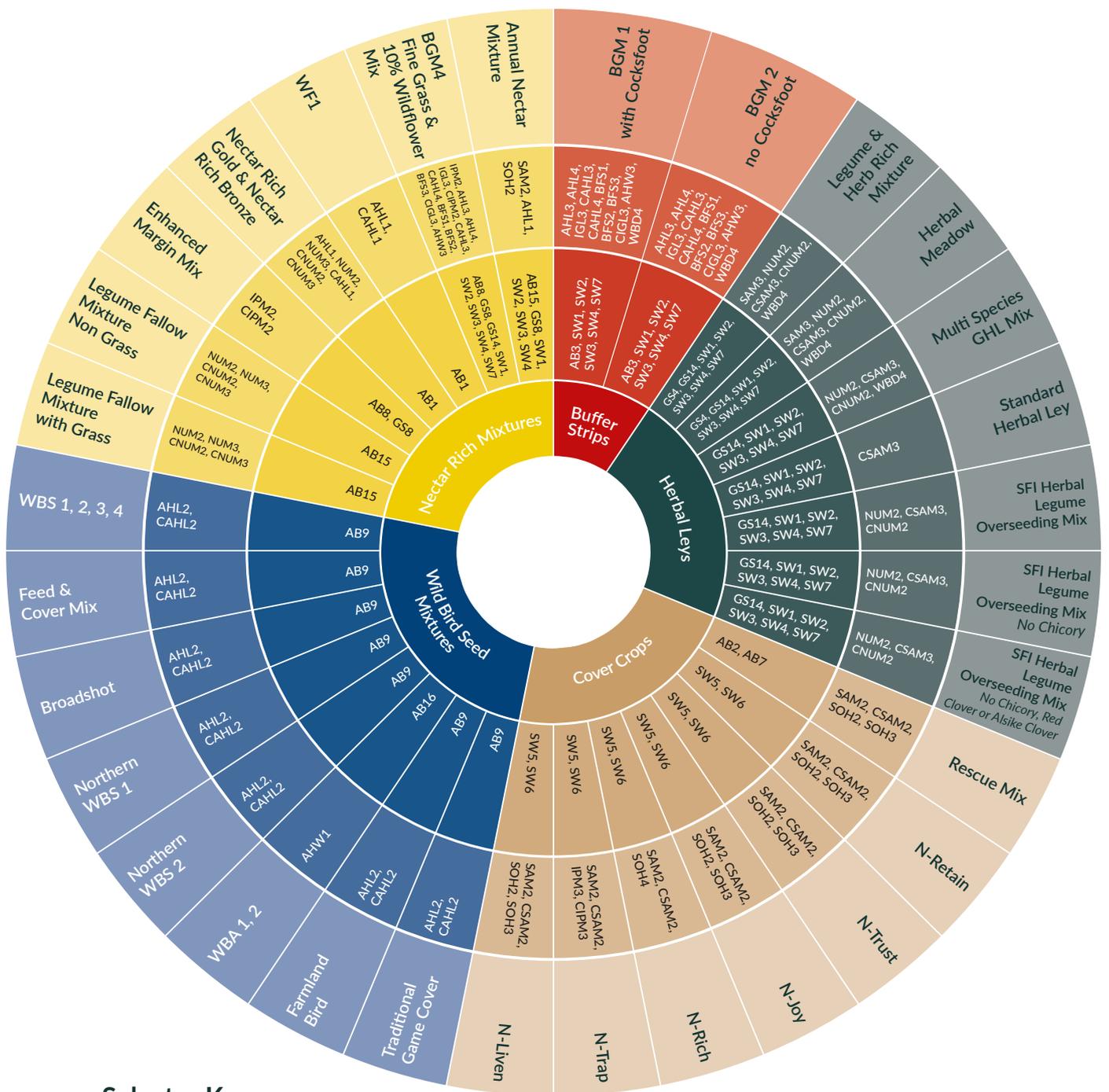
FEEDERS 29  
 DRINKERS/OTHER PRODUCTS 30

## MERCHANDISE

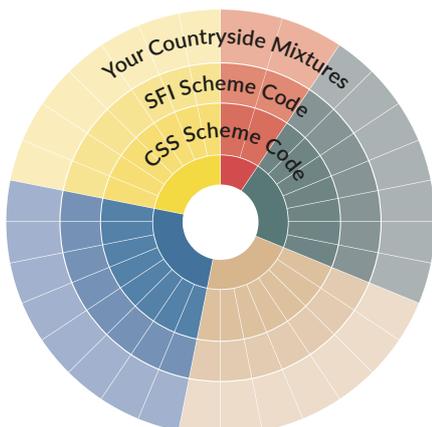
RC CROPS HATS, HOODIE, POLO, BAGS 31



# STEWARDSHIP SELECTOR



## Selector Key:



## DISCLAIMER:

The information provided is given in good faith and is a guide only. Compliance to any legislation is the responsibility of the buyer and we accept no liability for non-compliance.

Countryside Stewardship Scheme Description			
CSS Higher Tier	CSS Mid Tier	CSS Code	CSS Option Title
<b>Arable</b>			
✓	✓	AB1	Nectar flower mixture
✓	✓	AB2	Basic overwinter stubble
✓	✓	AB3	Beetle banks
✓	✓	AB7	Wholecrop cereals
✓	✓	AB8	Flower-rich margins & plots
✓	✓	AB9	Winter bird food
✓	✓	AB13	Brassica fodder crop
✓	✓	AB15	Two year sown legume fallow
✓	✓	AB16	Autumn sown bumblebird mix
<b>Grassland</b>			
✓	✓	GS3	Ryegrass seed-set as winter food for birds
✓	✓	GS4	Legume and herb-rich swards
✓		GS8	Creation of species-rich grassland
✓		GS14	Creation of grassland for target features
<b>Soil</b>			
✓	✓	SW1	4-6m buffer strip on cultivated land
✓	✓	SW2	4-6m buffer strip on intensive grassland
✓		SW3	In-field grass strips
✓	✓	SW4	12-24m watercourse buffer strip on cultivated land
✓	✓	SW5	Enhanced management of maize crops
✓	✓	SW6	Winter cover crops
✓	✓	SW7	Arable reversion to grassland with low fertiliser input

SFI Scheme Description	
SFI Code	SFI Option Title
<b>SFI Actions for Soils</b>	
SAM2	Multi-Species Winter Cover Crops
CSAM2	Multi-Species Winter Cover Crops
SAM3	Herbal Leys - 5 grasses, 3 legumes, 5 herbs
CSAM3	Herbal Leys - 1 grass, 2 legumes, 2 herbs
SOH2	Multi-Species Spring-Sown Cover Crop
SOH3	Mutli-Species Summer-Sown Cover Crop
SOH4	Winter Cover Following Maize Crops
<b>SFI Actions for Integrated Pest Management</b>	
IPM2, CIPM2	Flower-Rich Grass Margins, Blocks or Strips
IPM3, CIPM3	Companion Crop on Arable and Horticultural Land
<b>SFI Actions for Nutrient Management</b>	
NUM2, CNUM2	Legumes on Improved Grassland
NUM3, CNUM3	Legume Fallow
<b>SFI Actions for Farmland Wildlife on Arable and Horticultural Land</b>	
AHL1, CAHL1	Pollen and Nectar Flower Mix
AHL2	Winter Bird Food on Arable and Horticultural Land
CAHL2	Winter Bird Food on Arable and Horticultural Land
AHL3, CAHL3	Grassy Field Corners and Blocks
AHL4, CAHL4	4m to 12m Grass Buffer Strips on Arable and Horticultural Land
AHW1	Bumblebird Mix
AHW2	Supplementary Winter Bird Food
<b>SFI Actions for Farmland Wildlife on Improved Grassland</b>	
IGL2, CIGL2	Winter Bird Food on Improved Grassland
IGL3, CIGL3	4m to 12m Grass Buffer Strips on Improved Grassland
<b>SFI Actions for Buffer Strips</b>	
BFS1	12m to 24m Watercourse Buffer Strip on Cultivated Land
BFS2	Buffer In-Field Ponds on Arable Land
BFS3	Buffer In-Field Ponds on Improved Grassland
AHW3	Beetle Banks
<b>SFI Actions for Waterbodies</b>	
WBD4	Arable Reversion to Grassland with Low Fertiliser Input

# WILD BIRD SEED

Looking after Nature whilst suiting your Farming Schemes

## WILD BIRD SEED MIXTURES

Wild Bird Seed mixtures provide important food resources for farmland birds & insects.

**PLEASE NOTE: mixtures are subject to change slightly.**

### SPRING SOWN MIXTURES

#### ORGANIC MIXTURE 1 | 1 YEAR SPRING SOWN (OP2)

Sowing Rate: 40kg/ha

**% Cultivar Species:**

40% Organic Spring Wheat	30% Organic Spring Barley
13% Spring Triticale	10% Fodder Radish
5% White Millet	2% Red Millet

#### ORGANIC MIXTURE 2 | 1-2 YEAR SPRING SOWN (OP2)

Sowing Rate: 40kg/ha

**% Cultivar Species:**

35% Organic Spring Wheat	35% Organic Spring Barley
10% Spring Triticale	7% Kale
4% Fodder Radish	4% White Millet
3% Quinoa	2% Red Millet

#### FEED & COVER MIXTURE (AB9, AHL2, CAHL2)

Sowing Rate: 40kg/ha

**% Cultivar Species:**

25% Spring Triticale	24% Spring Barley
24% Spring Wheat	7% Dwarf Sorghum
6% White Millet	5% Sunflower
3% Japanese Reed Millet	2.5% Red Millet
2.5% Gold of Pleasure	1% Quinoa

#### WBS 1 | 1 YEAR SPRING SOWN (AB9, AHL2, CAHL2)

Attracts Tree Sparrows

Sowing Rate: 40kg/ha

**% Cultivar Species:**

40% Spring Triticale	28% Spring Barley
15% Spring Wheat	10% Fodder Radish
5% White Millet	2% Red Millet

#### WBS 2 | 1-2 YEAR SPRING SOWN (AB9, AHL2, CAHL2)

Attracts Grey Partridge

Sowing Rate: 40kg/ha

**% Cultivar Species:**

45% Spring Triticale	20% Spring Barley
15% Spring Wheat	7% Kale
4% Fodder Radish	4% White Millet
3% Quinoa	2% Red Millet

#### WBS 3 | 1 YEAR SPRING SOWN (AB9, AHL2, CAHL2)

Attracts Partridge

Sowing Rate: 40kg/ha

**% Cultivar Species:**

50% Spring Triticale	20% Spring Barley
10% Spring Oats	7% Linseed
5% Forage Rape	4% Gold of Pleasure
4% White Mustard	

#### WBS 4 | 1 YEAR SPRING SOWN (AB9, AHL2, CAHL2)

Attracts Finches & Buntings

Sowing Rate: 40kg/ha

**% Cultivar Species:**

45% Spring Triticale	25% Spring Barley
8.5% Dwarf Sorghum	7% White Millet
5% Linseed	4% Japanese Reed Millet
3% Red Millet	2.5% Gold of Pleasure

### NORTHERN SPRING SOWN

#### NORTHERN WBS 1 | 1 YEAR SPRING SOWN (AB9, AHL2, CAHL2)

Sowing Rate: 40kg/ha

**% Cultivar Species:**

60% Spring Triticale	20% Spring Barley
10% Linseed	5% Forage Rape
3% Fodder Radish	2% Phacelia

#### NORTHERN WBS 2 | 1 YEAR SPRING SOWN (AB9, AHL2, CAHL2)

Sowing Rate: 40kg/ha

**% Cultivar Species:**

50% Spring Triticale	12% Spring Barley
12% Spring Wheat	7% Fodder Radish
7% Kale	7% Quinoa
3% Green Fennel	2% Crimson Clover

### NON CEREAL MIXTURES

#### FARMLAND (WILD) BIRD SEED MIXTURE NON CEREAL (AB9, AHL2, CAHL2)

Sowing Rate: 20kg/ha

**% Cultivar Species:**

40% Linseed	33% Buckwheat	3% Quinoa
7% Gold of Pleasure	7% White Mustard	
5% Fodder Radish	5% Phacelia	

#### BROADSHOT MIXTURE 1 - 2 YEARS (AB9, AHL2, CAHL2)

Sowing Rate: 20kg/ha

**% Cultivar Species:**

34% Buckwheat	17% Kale
10% White Millet	9.5% Phacelia
8% Forage Rape	8% Red Millet
5% Japanese Reed Millet	4% Quinoa
4% Gold of Pleasure	0.5% Teasel (N)

#### TRADITIONAL GAME COVER MIXTURE (AB9, AHL2, CAHL2)

Sowing Rate: 12.5kg/ha

**% Cultivar Species:**

30% Buckwheat	14% Dwarf Sorghum
8% Kale	8% Sunflower
7% Gold of Pleasure	7% Red Millet
7% White Millet	7% White Mustard
5% Phacelia	4% Quinoa
3% Forage Rape	

### AUTUMN SOWN MIXTURES

#### WBA 1 | 2 YEAR AUTUMN SOWN (AB16, AHW1)

Sowing Rate: 40-50kg/ha

**% Cultivar Species:**

30% Winter Wheat	25% Winter Barley
15% Winter Triticale	6% Vetch
5% Fodder Radish	5% Forage Rape
3% Gold of Pleasure	3% Lucerne (inoculated)
2% Alsike Clover	2% Birdsfoot Trefoil
2% Crimson Clover	2% Red Clover

#### WBA 2 AUTUMN SOWN BUMBLEBIRD MIXTURE 2 YEAR AUTUMN SOWN (AB16, AHW1)

Sowing Rate: 40-50kg/ha

**% Cultivar Species:**

26% Winter Wheat	25% Winter Barley
15% Winter Triticale	8% Fodder Radish
6% Vetch	5% Crimson Clover
5% Kale	3.4% Gold of Pleasure
3% Lucerne (inoculated)	1% Birdsfoot Trefoil
1% Phacelia	1% Red Clover
0.2% Black Knapweed (N)	0.2% Oxeye Daisy
0.2% Yarrow	



# HERBS & LEGUMES

# NECTAR & FLOWER RICH MIXTURES

A variety of Herbs and Legume straights so that you can either purchase individual crops or select your own ingredients to custom make a mixture.



## BIRDSFOOT TREFOIL

A nitrogen-fixing, anthelmintic species which helps boost soil fertility. Like Sainfoin, this species contains tannins to support the absorption of protein by both sheep and cattle. Birdsfoot Trefoil is continually included in diverse mixture sowing to its contribution of beneficial properties both above and below the soil surface.



## LUCERNE

A persistent, perennial legume that performs particularly well on light, drought prone soils due to its deep, penetrating root system. The roots improve soil structure and aid fertility by fixing atmospheric nitrogen. Above the soil surface, Lucerne produces a high protein, palatable forage crop that is in an excellent accompaniment to energy feeds in a ration.



## SHEEPS BURNET

A perennial herb which helps to provide a long grazing season attributable to its early spring growth. A well established tap root improves drought tolerance within a sward whilst aiding the supply of vital trace elements to livestock.



## PLANTAIN

A perennial herb providing a high mineral forage with a crude protein content of around 20%. Plantain provides all-year round grazing, even in drought conditions. Often mixed with other herbs, this species provides well tillered plants in high density mixtures that will complement the grazing system.



## RED CLOVER BLEND

A high protein, nitrogen-fixing forage legume that can be grown on almost all soil types. When grown as part of a mixture, clover greatly increases the forage yield for both grazing and cutting.



## CHICORY

A mineral-rich herb with a long taproot which infiltrates the soil to a great depth and can break through soil compaction. Chicory is a high protein, anthelmintic species that lifts trace elements from within the soil profile that are then made available for intake by livestock. This highly productive species is especially good for fattening lambs. If not well managed, chicory can become tall and woody therefore good management is essential to maintain feed quality.



## YARROW

A forage herb with a very deep rooting structure that has been noted to improve circulation and blood flow in livestock. Yarrow is commonly mixed with Sheeps Parsley, Burnet and Plantain although due to its minute seed size, should only be included at a low rate to ensure that it does not dominate the sward.



## SHEEPS PARSLEY

Often mixed with other forage herbs, this species has a deep taproot that is able to lift trace elements from great soil depths whilst also aiding drought tolerance. Recognised for its high iron content along with vitamins A and C, Sheeps Parsley can prove a valuable addition to grazing swards.



## SAINFOIN

Sainfoin acts as a natural anthelmintic and the condensed tannins this legume contains aids protein absorption thus improving feed conversion efficiency by livestock. Unlike other species, Sainfoin will not cause bloat in livestock and as little as 10% in a sward will offset the risk of bloat created from other legumes. Best suited to light soils, the deep rooting system of Sainfoin provides a drought-resistant forage that requires no nitrogen fertiliser and little phosphate. This legume prefers alkaline soils and although slow to establish, it is a persistent species. Sainfoin also increases biodiversity by attracting an abundance of insects and invertebrates, especially pollinators.

Nectar Rich Mixtures provide colourful flowers, essential food sources and habitats from many pollinating insects. Flower Rich Grass Margins provide important habitat for invertebrates and birds.

PLEASE NOTE: mixtures are subject to change slightly.

## NECTAR RICH MIXTURES

### NECTAR RICH GOLD

(AB1, AHL1, CAHL1)

Sowing Rate: 15kg/ha

#### % Cultivar Species:

33% Sainfoin	25% Vetch	10% Red Clover
8% Alsike Clover	8% Lucerne (inoculated),	6.5% Crimson Clover
4% Birdsfoot Trefoil,	4% Black Medick	1% Black Knapweed (N)
0.5% Yarrow		

### ANNUAL NECTAR MIXTURE

(AHL1, CAHL1)

Sowing Rate: 20kg/ha

#### % Cultivar Species:

25% Buckwheat	25% Linseed	20% Vetch
15% Crimson Clover	10% Berseem Clover	4.6% Phacelia
0.2% Black Knapweed	0.2% Yarrow	

### WF1

(AB1, AHL1)

Sowing Rate: 5 - 10kg/ha

#### % Cultivar Species:

40% Sainfoin	10% Vetch	5% Birdsfoot Trefoil
5% Alsike Clover	5% Yarrow	5% Red Clover
5% Lucerne (inoculated)	5% Black Medick	4% Crimson Clover
2.25% Corn Cockle (N)	2% Oxeye Daisy	2% Black Knapweed (N)
2% Selfheal (N)	1.5% Cornflower (N)	1.5% Sheeps Burnet
1% Red Campion (N)	1% Corn Marigold (N)	1% Field Poppy (N)
1% Wild Carrot (N)	0.5% White Campion (N)	0.25% Musk Mallow (N)

### NECTAR RICH BRONZE

(AB1, AHL1, CAHL1)

Sowing Rate: 15kg/ha

#### % Cultivar Species:

40% Vetch	30% Sainfoin	12% Crimson Clover
7.6% Lucerne (inoculated)	6% Red Clover	4% Alsike Clover
0.2% Yarrow	0.2% Black Knapweed (N)	

## FLOWER RICH MARGINS

### BGM 4 FINE GRASSES & 10% WILD FLOWERS (AB8, IPM2, CIPM2)

Sowing Rate: 16 - 20kg/ha

#### % Cultivar Species:

45% Creeping Red Fescue	15% Chewings Fescue	15% Hard Fescue
15% SSMG	2.5% Sainfoin	2.5% Vetch
1.5% Red Clover,	1.25% Alsike Clover	0.75% Plantain
0.5% Birdsfoot Trefoil	0.25% Black Knapweed (N)	0.25% Oxeye Daisy,
0.25% Sheeps Burnet	0.25% Yarrow	

### ENHANCED MARGIN MIX FINE GRASSES & 20% WILD FLOWERS (AB8, IPM2, CIPM2)

Sowing Rate: 16 - 20kg/ha

#### % Cultivar Species:

25% Slender Red Fescue	25% SSMG	12% Chewings Fescue
10% Crested Dogstail	5% Hard Fescue	3.25% Sainfoin
3% Vetch	3% Browntop Bent	2.5% Birdsfoot Trefoil
2% Black Medick	2% Red Clover	2% Black Knapweed (N)
1.3% Oxeye Daisy	1.25% Yarrow,	1% Wild Carrot (N)
1% Plantain	0.5% Selfheal (N)	0.2% Musk Mallow (N)

Don't hesitate to contact us for more information or advice from an expert. We're here to help!

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# BUFFER STRIP & FALLOW MIXTURES

# LEGUME & HERB RICH MIXTURES

PLEASE NOTE: mixtures are subject to change slightly.

## BUFFER STRIPS MIXTURES

### BGM 1 WITH COCKSFOOT

(AHL3, CAHL3, AHL4, CAHL4, IGL3, CIGL3, WBD4)

Sowing Rate: 20kg/ha

% Cultivar Species:

45% Creeping Red Fescue	20% Cocksfoot
15% Meadow Fescue	10% Tall Fescue
5% SSMG	5% Timothy

### BGM 2 NO COCKSFOOT

(AHL3, CAHL3, AHL4, CAHL4, IGL3, CIGL3, WBD4)

Sowing Rate: 20kg/ha

% Cultivar Species:

40% Creeping Red Fescue	20% Chewings Fescue
20% Meadow Fescue	10% Tall Fescue
5% SSMG	5% Timothy

## LEGUME FALLOW MIXTURES

### LEGUME FALLOW MIXTURE WITH GRASS

(AB15, NUM2, CNUM2, NUM3, CNUM3)

Sowing Rate: 30-40kg/ha

% Cultivar Species:

36% Perennial Ryegrass	30% Creeping Red Fescue
10% Crimson Clover	10% Vetch
5% Red Clover	4% Lucerne (inoculated)
2% White Clover	1% Alsike Clover
1% Birdsfoot Trefoil	1% Black Medick

### LEGUME FALLOW MIXTURE NON GRASS

(AB15, NUM2, CNUM2, NUM3, CNUM3)

Sowing Rate: 15-20kg/ha

% Cultivar Species:

52% Vetch	14% Crimson Clover
12% Lucerne (inoculated)	10% Red Clover
6% Sainfoin	4% White Clover
1% Birdsfoot Trefoil	1% Black Medick

## ANNUAL MIXTURES

### ANNUAL FALLOW MIXTURE

(SAM2, NUM3, CNUM3)

Sowing Rate: 15-20kg/ha

% Cultivar Species:

38% Vetch	32% Linseed
10% Crimson Clover	5% Gold of Pleasure
5% Sainfoin	4% Phacelia
4% White Mustard	2% Lucerne (inoculated)

### ANNUAL NECTAR MIXTURE

(AHL1, CAHL1, SOH2)

Sowing Rate: 20kg/ha

% Cultivar Species:

25% Buckwheat	25% Linseed
20% Vetch	15% Crimson Clover
10% Berseem Clover	4.6% Phacelia
0.2% Black Knapweed	0.2% Yarrow

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Legume and herb-rich mixtures provide an abundance of productive grazing for livestock and a habitat and food source for invertebrates and pollinators, supporting biodiversity. Herbal leys develop a beneficial soil structure through the increase of organic matter. This is due to the variety of species used and the length of time which they are left in the soil. These leys not only replace organic matter lost within a rotation but also supply a valuable forage crop for livestock as either grazing or taken for a cut of silage. Grasses offer the reliable, bulk forage of the ley.

PLEASE NOTE: mixtures are subject to change slightly.

## HERBAL MIXTURES

### LEGUME & HERB RICH MIXTURE NO CHICORY

(GS4, SAM3, CSAM3, WBD4)

Sowing Rate: 30kg/ha

% Cultivar Species:

60% Perennial Ryegrass	7% Festulolium	6.9% Sainfoin	5% Red Clover
5% Lucerne (inoculated)	4% Meadow Fescue	3% Creeping Red Fescue	3% White Clover
3% Timothy	1% Alsike Clover	1% Plantain	0.5% Sheeps Burnet
0.5% Sheeps Parsley	0.1% Yarrow		

### HERBAL MEADOW MIXTURE WITH CHICORY

(GS4, SAM3, CSAM3, WBD4)

Sowing Rate: 30kg/ha

% Cultivar Species:

60% Perennial Ryegrass	5% Cocksfoot	5% Sainfoin	5% Timothy
5% Lucerne (inoculated)	5% White Clover	4% Alsike Clover	3% Festulolium
2% Meadow Fescue	2% Chicory	1.5% Plantain	1% Birdsfoot Trefoil
1% Sheeps Parsley	0.5% Sheeps Burnet		

### STANDARD HERBAL LEY

(CSAM3)

Sowing Rate: 30-35kg/ha

% Cultivar Species:

46% Int. Perennial Ryegrass (T)	22% Int. Perennial Ryegrass	22% Late Perennial Ryegrass
5% White Clover	2% Red Clover	2% Plantain
1% Sheeps Burnet		

### MULTI SPECIES GHL MIXTURE NO CHICORY

(SAM3, CSAM3, WBD4)

Sowing Rate: 30-35kg/ha

% Cultivar Species:

25% Int. Perennial Ryegrass (T)	25% Int. Perennial Ryegrass	25% Late Perennial Ryegrass
5% Timothy	5% White Clover	3.5% Plantain
3% Red Clover	3% Alsike Clover	2% Creeping Red Fescue
2% Meadow Fescue	1% Tall Fescue	0.2% Sheeps Burnet
0.2% Sheeps Parsley	0.1% Yarrow	

## OVERSEEDING MIXTURES

### SFI HERBAL LEGUME OVERSEEDING MIXTURE

(CSAM3)

Sowing Rate: 7-10kg/ha

% Cultivar Species:

23% Red Clover	22% White Clover	20% Plantain	10% Chicory	5% Alsike Clover
5% Sheeps Burnet	5% Sheeps Parsley	5% Timothy	4% Birdsfoot Trefoil	1% Yarrow

### SFI NO CHICORY HERBAL LEGUME OVERSEEDING MIXTURE

(CSAM3)

Sowing Rate: 7-10kg/ha

% Cultivar Species:

25% Plantain	23% Red Clover	22% White Clover	5% Timothy	5% Alsike Clover,
5% Sheeps Burnet	5% Sheeps Parsley	5% Fenugreek	4% Birdsfoot Trefoil	1% Yarrow

### SFI NO CHICORY RED OR ALSIKE CLOVER

(CSAM3)

Sowing Rate: 7-10kg/ha

% Cultivar Species:

35% White Clover	20% Plantain	15% Timothy	6% Fenugreek	6% Sheeps Burnet
6% Sheeps Parsley	5% Birdsfoot Trefoil	5% Black Medick	2% Yarrow	

### MIXED HERBS

Sowing Rate: Variable

% Cultivar Species:

27% Fenugreek	20% Plantain	20% Sheeps Burnet
15% Chicory	15% Sheeps Parsley	3% Yarrow

### TWO BY TWO

Sowing Rate: 7-10kg/ha

% Cultivar Species:

30% Alsike clover	30% Plantain
30% White clover	10% Sheeps Parsley

# WILD BIRD FEED



RC offer Supplementary Wild Bird Seed, helping our wildlife through the winter months, also fitting in with many farming schemes.

With a range of over 30 different seeds which can be either used straight or part of a mix, we can supply.

Please get in touch, here at RC we believe in looking after the environment as we only have one of them.

\*minimum order 300kg | Mix-and-Match



WHITE DARI



WHITE MILLET



PEANUTS GARDE I



RED DERI



RED MILLET



BLACK RAPE



CANARY SEED



BLUE PEAS



BARLEY



KIBBLED MAIZE



MAPLE PEAS



YELLOW PEAS



SAFFLOWER



WHEAT



NYJER SEED



BLACK SUNFLOWERS



NAKED OATS



WHOLE MAIZE



SMALL STRIPED SUNFLOWER



SUNFLOWER HEARTS BAKERY GRADE



TIC BEANS

# GREEN MANURING

Green Manuring can bring many advantages to the farmer by adding organic matter to the soil, increasing biological activity, improving soil structure, reducing erosion, increasing the supply of nutrients available to plants (particularly by adding nitrogen to the system by fixation), reducing leaching and weed suppression.

Crop	Drilling Rate kg/ha	Broadcast Rate kg/ha	Sowing Dates	Incorporation Period	Root Type/Depth	Soil type	Useful information and growing tips
<b>Short Term Crops Spring/Summer Sowing &amp; Summer/Autumn Incorporation</b>							
White Mustard	12	17	Spring - Early Autumn	8 weeks after sowing	Fibrous root system	All types, best on light, sandy soils	Fast growing and good weed suppressor. Has biofumigation properties but not to same extent as brown mustard. Produces large quantities of biomass. Excellent scavenger of nitrogen. Requires fine seedbed. Susceptible to club root. Plough in before flowering to prevent self-seeding.
Brown Mustard	5	7.5	Spring - Autumn	Autumn - Spring	Taproot	All types, prefers moist ground	As white mustard, but contains high levels of glucosinolate which create biofumigation properties to reduce wireworm infestation. To maximise this benefit, crop must be finely chopped at flowering and thoroughly incorporated into moist soil. Brown mustard is winter hardy so is excellent for reducing soil erosion, water run-off and fertiliser leaching when grown after maize, potatoes & sugar beet.
Phacelia	7.5	10	Spring - Summer	10 - 12 weeks after sowing	Shallow, fibrous	Most soil types, will tolerate dry conditions	Quick to establish and a good weed suppressor. Flowers loved by bees and butterflies. The crop must be incorporated into the soil before setting seed or it may reappear in subsequent crops as a weed. Said to release many minerals into soil as it decomposes, especially P, Ca and Mg.
Buckwheat	50	70	Spring - Summer	Summer - Autumn	Shallow, but with good penetration	Tolerates poor, but not wet soils	Fast growing and quick to mature, not winter hardy. Dislikes wet, heavy or compacted soil. Do not allow to set seed before incorporating into soil. Attractive to beneficial insects especially hoverflies. Good scavenger of phosphate.
Crimson Clover	12.5	15	Spring	Summer - Autumn	Taproot with fibrous branch roots	Prefers loam, will tolerate poor soils as long as alkaline and free draining	Very attractive to insects. Excellent weed suppressor. Biomass degrades quickly into soil. Will over-winter in Southern England for autumn sowing/spring incorporation. Shade tolerant.
Linseed	50	60	Spring - Summer	Autumn - Winter	Taproot with fibrous branch roots	Most types	Easy to establish with thin stems, attractive blue flowers and a thin tap root with fine branches off it. Not frost hardy, but does stand through the Winter.
Camelina / Gold of Pleasure	9	12	Spring - Autumn	Autumn - Spring	Tap and branch roots	Most types	Fast to establish and mature, can cope with poorer soils. Good resistance to pest & disease incidence and an excellent nectar source for bees. Medium biomass that allows other species room to grow.
Fodder Radish	10	20	Spring - Autumn	Autumn - Spring	Deep rooting taproot	Most types	Good early vigour that gives quick soil coverage, with a large biomass and a large taproot. Excellent Nitrogen scavenger.
Daikon Radish	8	10	Spring - Autumn	Autumn - Spring	Deep penetrating taproot	Most types	Fast establishing, big biomass, long large white tubers. Excellent for breaking up compacted soil with its aggressive taproot. An excellent nitrogen scavenger.
Egyptian/ Berseem Clover	10	22	Spring - Early Summer	Later Summer - Autumn	Taproot with fibrous root network	Needs deep fertile soils (uncompetitive)	Annual clover. Grows aggressively throughout the summer and autumn. Likes deep fertile soils with plenty of moisture. Produces large amounts of biomass along with fixing large quantities of nitrogen. A good cover crop to put between two cereal crops.
Black Oats	50	75	Later Summer - Autumn	Winter - Early Spring	Fibrous root system	Grow in most soil types and conditions	Grows well under most conditions. Early vigour, quickly producing lots of biomass due to the plant rapidly tillering. Can flower early. The fast establishment helps to suppress weeds. Good at disrupting disease cycles. Not frost hardy.
<b>Over Winter Crops Autumn Sowing &amp; Spring Incorporation</b>							
Forage Winter Rye	90	150	Autumn	Spring	Extensive, fibrous root system	Grows well on light, sandy, freedrainng soils	Produces large amounts of green material. Excellent nitrogen scavenger and for the prevention of nitrate leaching during winter months. Do not allow to run to seed as this will 'lock-up' available nitrogen. Very hardy.
Forage Rape	6.5	10	Spring - Autumn	Autumn - Spring	Deeply penetrating taproot	Most types, able to tolerate poor soil & exposed sites	Fast growing. Good alternative to mustard if using high glucosinolate varieties, as decomposition can release chemicals which produce a biofumigation effect if incorporated within 24 hours of cutting. Where club root is a problem, make sure a resistant variety is used.
Vetches	60	90	Spring - Autumn	Autumn - Spring	Taproot	Prefers loams and clay. Will not thrive in wet or water-logged conditions	Good weed suppressor. Ensure a winter hardy variety is used. Due to its large seed size, will establish later than most other legumes. Requires fine, firm seedbed.
<b>Longer Term Crops</b>							
Lucerne Pre-inoculated	20	25	Spring - Early Autumn	Autumn - Spring	Very deep taproot	Light/chalky/free-draining	Seed must be inoculated with rhizobium bacteria. Prefers dry growing conditions. Uncompetitive particularly in early stage of development so grow as pure stand or with non-aggressive companion grasses.
White Clover	5	7.5	Spring - Early Autumn	Autumn - Spring	Creeping stolons, Shallow rooting	Wide range. Tolerates dry conditions	Continued defoliation stimulates root growth and nitrogen fixation. Smaller leaved varieties are more persistent than larger leaved. Good weed suppressor. Shallow sow into fine, firm seedbed.
Red Clover	12.5	15	Spring - Early Autumn	Autumn - Spring	Large, strong taproot	Wide range, avoid poorly drained, acid soils	Aggressive plant, does not release N until crop is ploughed in. Shorter term than white clover. Good for improving and aerating soil structure & useful weed suppressor. Ensure fine, firm seedbed.
Yellow Blossom Clover	5	7.5	Spring	Summer - Autumn	Long taproot	Prefers poor soil and dry conditions. Dislikes wet, heavy ground	Biennial. Quick to establish and grows vigorously. Improves soil structure. Plough in before flowering and before stems become woody. Attractive to bees and other insects if allowed to flower.

# GREEN MANURING MIXTURES

Our range of green manure mixtures have been specially formulated to help you achieve the best from your soil by protecting and improving soil fertility and health between cash crops. Fast growing species have been chosen to help suppress weed growth and provide excellent cover producing huge quantities of organic matter and a variation of different rooting depths to ensure good soil penetration and utilisation of surplus nutrients. Bespoke mixtures to suit individual, specific requirements can also be arranged.



## N-RETAIN COVER MIX (SAM2, CSAM2, SOH2, SOH3)

A balanced mixture containing fast growing species which produce large amounts of biomass. The species used offer a wide range of rooting depths some have a fibrous root system and others produce long taproots. Both roots soak up and retain residual nutrients left behind by the previous crop.

Sowing Rate: 15kg/ha

Characteristics / Quality: • Seed Treatment - Untreated

% Cultivar Species: 30% Vetch, 15% Buckwheat, 15% Crimson Clover, 12% Fodder Radish, 10% Daikon Radish, 10% Egyptian Clover 5% White Mustard, 3% Phacelia



## N-RICH COVER MIX (SAM2, CSAM2, SOH4)

Vetch and rye complement each other to provide an excellent cover crop mixture for the winter. Vetch is fast growing and have a very prolonged growing season, combined with excellent winter hardiness. They are able to fix nitrogen at lower temperatures than other legumes. Forage rye is deep rooting which provides a good underground network for the plant to scavenge most of the nitrogen left by the previous crop.

Sowing Rate: 50-75kg/ha

Characteristics / Quality: • Seed Treatment - Untreated

% Cultivar Species: 80% Forage Rye, 20% Winter Vetch



## BUSTER COVER MIX (SAM2, CSAM2, SOH2, SOH3)

A mixture containing species with aggressive deep roots that will help with difficult compacted soils and producing huge amounts of biomass. During the winter months this mixture can benefit the soil by providing vast quantities of organic matter, and prevent nutrients being lost.

Sowing Rate: 15kg/ha

Characteristics / Quality: • Seed Treatment - Untreated

% Cultivar Species: 35% Buckwheat, 15% Linseed, 15% Daikon Raddish, 12% Crimson Clover, 12% Fodder Radish, 6% Gold of Pleasure, 5% Phacelia



## ANNUAL NECTAR MIX (AHL1, CAHL1, SOH2)

Sowing Rate: 20kg/ha

Characteristics / Quality:

• Seed Treatment - Untreated

% Cultivar Species:

25% Buckwheat	25% Linseed
20% Vetch	15% Crimson Clover,
10% Berseem Clover	4.6% Phacelia
0.2% Black Knapweed	0.2% Ag Yarrow



## RESCUE MIX (SAM2, CSAM2, SOH2, SOH3)

Sowing Rate: 12kg/ha

Characteristics / Quality:

• Seed Treatment - Untreated

% Cultivar Species:

40% Buckwheat	20% White Mustard
15% Fodder Radish	10% Forage Rape
10% Gold of pleasure	5% Phacelia

## N-LIVEN COVER MIX

(SAM2, CSAM2, SOH2, SOH3)

The primary role of this seed mix is nitrogen fixation to boost soil fertility between main crops especially two cereal crops. The mix maintains cover well into late winter and provides a range of rooting depth for enhanced soil aeration and drainage. The mix could also be grazed as a means of removal rather than chemical or cultivation methods.

Sowing Rate: 15kg/ha

Characteristics / Quality: • Seed Treatment - Untreated

% Cultivar Species:

50% Vetch  
30% Crimson Clover  
10% Linseed  
10% White Millet

## N-TRAP COVER MIX

(SAM2, CSAM2, IPM3, CIPM3)

A combination of fast growing species that act as an alternative food source and distraction to pests that prey on brassica crops. The canopy cover has the potential to slow the progress of flea beetle whilst fixing and releasing nitrogen to companion oilseed rape crops. The cover crop will die back over winter for ease of management.

Sowing Rate: 10kg/ha

Characteristics / Quality: • Seed Treatment - Untreated

% Cultivar Species:

40% Fenugreek  
30% Buckwheat  
30% Berseem Clover

## N-JOY COVER MIX

(SAM2, CSAM2, SOH2, SOH3)

A combination that provides quality grazing that is high in protein and effective soil conditioning. It is quick to establish and mature, offering a prolonged utilisation period and is winter hardy. The species used provide deep root penetration for soil aeration, nitrogen fixation and weed suppression. Sow by mid September

Sowing Rate: 15kg/ha

Characteristics / Quality: • Seed Treatment - Untreated

% Cultivar Species:

60% Vetch  
16% Crimson Clover  
7% Smart Radish  
7% Forage Rape  
7% Plantain  
3% Chicory

## N-TRUST COVER MIX

(SAM2, CSAM2, SOH2, SOH3)

A very fast growing mix designed to comply with SOH2 and SOH3 (Spring and summer sown cover crops). White Mustard and Radish have the ability to secure nutrients and condition and protect the soil. The Berseem and Crimson clovers are also quick to establish offering varied root depth and structure and are capable of nitrogen fixation to enhance soil fertility and aid the growth of subsequent crops.

Sowing Rate: 12.5kg/ha

Characteristics / Quality: • Seed Treatment - Untreated

% Cultivar Species:

70% White Mustard  
10% Fodder Radish  
10% Berseem Clover  
10% Crimson Clover

**PLEASE NOTE: ALL mixtures are subject to change slightly.**



# GREEN MANURING CROPS

Our handy crop guide is given in good faith and intended for general guidance only. Weather, local conditions and crop rotations must always be taken into account.



## WHITE CLOVER (IPM3)

Sowing Rate: 5-7.5kg/ha

Really useful fertility aid or "living mulch" that make it an excellent companion crop for many species especially cereals. Best to surface sow into a firm seed bed where the clover's creeping stolons can infill gaps and the small leaved cultivars have the ability to maintain ground cover, offer weed suppression and aid growth by nitrogen fixation and release. Sowing rate and pack size as per table. Note that sowing rates can be halved when used as a companion crop

**Characteristics / Quality:** Seed Treatment - Untreated



## FORAGE RYE

Sowing Rate: 90 - 150kg/ha

A cereal crop that produces large amounts of organic matter and suppresses weeds. An excellent nitrogen scavenger that helps the prevention of nitrate leaching during the winter months. Winter hardy. Do not allow it to run to seed as this will lock up available nitrogen.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## FODDER RADISH (OIL RADISH)

Sowing Rate: 10-20kg/ha

A fast growing cover crop, its speed of establishment aids weed suppression. It has a long tap root which will improve the soil structure and also has plenty of leaf that produces a large quantity of organic matter. An excellent nitrogen scavenger. Some varieties are nematode resistant.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## DAIKON RADISH

Sowing Rate: 8 - 10kg/ha

A rapid growing crop that produces a large amount of biomass. It has the ability to reduce nematodes and is an excellent weed suppressor. It produces a long aggressive taproot that penetrates through many different soil types, improving drainage and air movement through the soil. A major benefit is that it captures and stores nutrients from deep in the soil over the winter period, which are released in the spring for the next crop. It can provide cover throughout the winter for game birds or can be used as a fast growing, nutrient storing green manure crop.

**Characteristics / Quality:** Seed Treatment - Untreated



## BERSEEM CLOVER

Sowing Rate: 10 - 22kg/ha

Also referred to as Egyptian clover, this is an annual species capable of explosive growth to produce a large biomass very quickly. The larger mass offers greater nitrogen production and return to the soil. The species has no frost tolerance and the large, fleshy plants produced degrade rapidly for ease of incorporation.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## PHACELIA

Sowing Rate: 7.5-10kg/ha

A prolific seeder, very fast to establish and a good weed suppressant due to its root system. It produces a mass of sweet smelling purple flowers providing a good source of nectar, beneficial to a large variety of insects. It is not winter hardy and must be incorporated into the soil before setting seed to prevent self seeding. Mineral rich in items like P, Ca and Mg.

**Characteristics / Quality:**

- Seed Treatment - Untreated • Organic seed available



## BUCKWHEAT

Sowing Rate: 20 - 70kg/ha

Very fast growing and quick to mature and is easily killed by frost. Can cope with low-fertility soils and is effective at scavenging phosphate and retaining nitrogen due to its fine, fibrous root system. It competes well with weeds and is attractive to all wildlife and insects. Do not allow seed return to the soil and graze with care as it can cause photosensitivity in livestock.

**Characteristics / Quality:**

- Seed Treatment - Untreated • Organic seed available



## LINSEED

Sowing Rate: 60kg/ha

Easy to establish with thin stems, attractive blue flowers and has a thin tap root with fine branches off it. Although not frost hardy, the stem is maintained through the winter and care should be taken when grazing due to cyanogens present in the plant. An excellent soil conditioner and aerator.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## LEAFY TURNIP

Sowing Rate: 3 - 7.5kg/ha

Jupiter is a very leafy turnip that is late flowering, covers the soil very fast and is winter hardy. This variety can be sown in spring or autumn and for forage production these leafy turnips can be grazed after just 6-8 weeks.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## BLACK OATS

Sowing Rate: 50-75kg/ha

A rapid growing leafy cereal crop which has early vigour with good weed suppression. It will produce large amounts of organic matter. Destroy before flowering to prevent self-seeding. Not winter hardy.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## WHITE MUSTARD

Sowing Rate: 12 - 17kg/ha

Popular as a green manure crop. A relatively inexpensive and highly versatile cover crop either sown alone or as a companion to other species. It is fast growing and good weed suppressor. Has bio fumigation properties but not to the same extent as brown mustard. Ideal for early cover and produces large quantities of biomass although killed off by frost later. An excellent scavenger of nitrogen. Destroy before flowering to prevent self-seeding. Some varieties are nematode resistant.

**Characteristics / Quality:** Seed Treatment - Untreated



## BROWN MUSTARD

Sowing Rate: 5 - 7.5kg/ha

A fast growing green manure crop with bio fumigation properties, i.e. it suppresses soilborne pests and diseases. It is an easy to establish 50-70 day crop that can be sown between April and September. Unlike white mustard, it is winter hardy. Improves the health of soil by increasing organic matter and is an excellent weed suppressant. Especially useful as an over-wintering green cover after maize, potatoes and sugar beet crops, reducing soil erosion, fertiliser leaching and water run-off.

**Characteristics / Quality:** Seed Treatment - Untreated



## CRIMSON CLOVER

Sowing Rate: 10 - 20kg/ha

This is an annual clover that establishes quickly to aid weed suppression and has a wonderful network of tap and branch roots. It has a crimson flower that attracts many insects and the ability to trap and add Nitrogen to the soil for following crops. The species does have over wintering capabilities and the biomass produced degrades rapidly back into the soil profile.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## COMMON VETCH

Sowing Rate: 60-120kg/ha

A vigorous, scrambling legume that will establish when sown later than most other legumes due to its larger seed size. Growth habit and root activity proves the species a good competitor to weeds. Extremely useful as a Nitrogen fixer, soil conditioner and an enriched food source when needed as a companion crop to distract pests from cash crops.

**Characteristics / Quality:**

- Seed Treatment - Untreated
- Organic seed available



## HAIRY VETCH

Sowing Rate: 60 - 90kg/ha

This differs from common vetch in that it has better cold tolerance maintaining ground cover through the winter and is more tolerant of wetter soils. It can fix around 220 kilos per ha of atmospheric nitrogen and has the capability to smother weed species due to its sprawling, creeping growth habit. Although vetch is readily grazed, hairy vetch may induce irritation of the mouth.

**Characteristics / Quality:**

- Seed Treatment - Untreated



## GOLD OF PLEASURE

Sowing Rate: 12kg/ha

A brassica that is very fast to establish and mature and can cope with poorer soils. Good resistance to pest and disease attack and an excellent nectar source for bees. A medium level of biomass is produced but the species does have allelopathic properties that may impact on companion species in a mix. Some level of winter tolerance.

**Characteristics / Quality:**

- Seed Treatment - Untreated
- Organic seed available

# GAME COVER

## YOUR SHOOTING SEASON IS OUR TOP PRIORITY

RC Crops offer a wide variety of Game Cover and understand the importance of good cover crops to drive game birds. We also as a company appreciate that every game keeper, shoot manager or estate owner have their own personal preference. RC works hard to make sure that our customers get the mixture or crop which will exceed expectations and deliver.

Our handy game cover guide is given in good faith and intended for general guidance only. Weather, local conditions and crop rotations must always be taken into account.

Crop	Pack size	Average sowing Rate per hectare		Sowing Date Guide	Utilisation Period	Duration of the Crop	Average Drill Depth	Average Row Width	Suggested Guide to Seedbed Fertiliser (kg/ha)		
		Broadcast	Drill						N	P	K
<b>Game Cover Crops</b>											
Maize	40k/50k seeds		Precision drill 111,150 - 123,500 seeds/ha	April - June	September - February	1 Season	6	75	80	85	205
<b>Brassicas</b>											
Kale	1kg & 5kg	5 - 7.5kg	3 - 5kg	April - June	September - March	1 - 2yr	1 - 2	50	100	50	120
Leafy Turnip	10kg & 25kg	5 - 7.5kg	3 - 6kg	Spring / Early Autumn	Autumn / Early Winter	1 Season	1 - 2	Various	110	55	55
Forage Rape	10kg & 25kg	10kg	6kg	May - end of September	July - Decemeber	1 Season	1 - 2.5	15 - 20	20	40	40
Spitfire Brassica	10kg & 25kg	10kg	6kg	May - end of September	July - Decemeber	1 Season	1 - 2.5	15-20	20	40	40
<b>Millets / Grasses</b>											
Sorghum - Intermediate, Dwarf & Giant	10kg		20kg	May - June	September - February	1 Season	2.5 - 4	45 - 50	100	50	120
Millets	10kg	12kg	12kg	April - June	September - December	1 Season	1 - 1.5	35 - 45	60	30	30
Canary Grass (Phalaris aquatica)	2.5kg		6kg	April - June	All Year	5 Years+	1.5	70 - 90	55	28	28
Reed Canary Grass (Phalaris arundinacea)	2.5kg		6kg	April - June	All Year	5 Years+	1.5	70 - 90	55	28	28
<b>Game Cover Crops</b>											
Sunflowers	10kg & 25kg		12kg	April - June	July - November	1 Season	4	75	Ensure adequate P but very little N		
Quinoa	5kg & 25kg	5kg+	5kg	April - June	September - December	1 Season	1.5	45	100	50	120
Triticale	25kg		125kg	Spring/ Autumn	August - February	1 Season	2.5	12-16	125	0	0
Gold of Pleasure (Camelina)	5kg & 25kg	12kg+	12kg	April - May	September - December	1 Season	1	8-18	40	75	65
Phacelia	5kg & 25kg	7.5 - 10kg		April - August	July - October	1 Season	1-2	Various			
Buckwheat	10kg & 25kg	50kg+	50kg	April - May	August - December	1 Season	1-2.5	20-35	35	105	210
White Mustard	10kg & 25kg	12 - 17kg	6 - 12kg	Spring/ Autumn	August - December	1 Season	1-2.5	20-35			
Brown Mustard	5kg & 25kg	5 - 7.5kg	2.5 - 7.5kg	Spring/ Autumn	Autumn / Spring	1 Season	1-2.5	20-35			
Fodder Radish	10kg & 25kg	8kg	6kg	Spring/ Autumn	July - December	1 Season	1-2.5	25-35	40	15	20
Linseed	25kg		60kg	April - May	September - February	1 Season	1-2	8-18	40	75	65
Perennial Chicory	5kg & 25kg	5kg+	5kg	Spring / Early Autumn	All Year	5 Years+	1	15-20	100	50	120
Yellow Blossom Clover	2kg & 25kg	7.5kg	5kg	April - June	All Year	1 - 2 Years	0.5	75	30	0	0
<b>Game Cover Mixtures</b>											
Feed and Cover Mixture	20kg		40kg	Spring	September - February	1 Season	1-2.5	12-16	30	75	75
Broadshot	10kg	15kg	15kg	Spring	September - February	1 Season	1-2	15-25	80	40	96
Traditional Game Cover Mixture	25kg	12.5kg	12.5kg	April - June	September - February	1 Season	B/C	B/C	80	40	96
Rescue Mixture	10kg	12kg+	12kg	June - September	September - December	1 Season	1-2	45-50	100	50	50

# CROPS

Sunflowers are a colourful sight and are of huge benefit to wildlife. Sunflowers provide highly nutritious seed of a high oil content which is loved by all game and song birds and the nectar is of great importance to bees and other insects.



## GOLD OF PLEASURE - CAMELINA

Another crop well suited to poorer and nutrient deficient soils. It is a fast maturing, free-branching plant producing a seed very attractive to birds, especially partridge. A useful mixture for exposed areas is produced by combining gold of pleasure with triticale, barley and linseed.

Sowing Rate: 12kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## WHITE MUSTARD

A relatively inexpensive and highly versatile cover crop either sown alone or as a companion to other species. It is ideal for early cover and although killed off by frost, the fallen woody stems will create shelter for the birds below. This is especially useful when sown with seed producing species which alone would provide no cover. Popular as a green manure crop.

Sowing Rate: 6-17kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## PHACELIA

A prolific seeder, very fast to establish and a good weed suppressant. It produces a mass of sweet smelling purple flowers providing a good source of nectar, beneficial to a large variety of insects. It is not winter hardy and therefore for game cover it is best sown as part of a mixture. Phacelia is likely to set seed and reseed itself for many years to come.

Sowing Rate: 7.5-10kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## QUINOA

Quinoa is capable of producing a plentiful amount of seed and therefore is a popular choice of crop for holding partridge and pheasant. Many species of seed-eating song-birds are also attracted to the crop. Commonly grown with kale, quinoa provides cover and feed until it begins to collapse in the first frosts with the kale providing more permanent cover.

Sowing Rate: 5kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## SUNFLOWERS | STANDARD TYPE

Large attractive flowers of variable height, but generally tall. For best utilisation of this crop it should be "swiped down" to enable game birds to reach the nutritious seeds. They can be drilled with maize to brighten up your crop.

Sowing Rate: 12kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## BROWN MUSTARD

A fast growing cover crop easy to establish 50 - 70 day crop that can be sown between April and September. Unlike white mustard, it is winter hardy. It will improve the health of the soil by increasing organic matter and acts as an excellent weed suppressant. It is also especially useful as over-wintering green cover after maize, potatoes and sugar beet crops, reducing soil erosion, fertiliser leaching and water run-off.

Sowing Rate: 2.5-7.5kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## LINSEED

Traditionally grown for its oil, linseed has become popular in recent years as game cover and is particularly attractive to partridge. It is an easy to grow crop and is tolerant of many soil types, performing well on thinner soils e.g. Cotswold Brash. Although not frost hardy it will continue to provide cover and interest well into the winter especially if sown as part of a mixture. It is also another option where brassica sickness has been a problem.

Sowing Rate: 60kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## BUCKWHEAT

A rapidly growing short term crop highly attractive to pheasants, partridge and deer both as cover and feed. The large amount of nectar produced attracts bees and other beneficial insects which in turn provide added interest for game birds. It is a useful component to add to mixtures due to its bulkiness and its ability to continue to provide holding cover and feed after the first frosts when the crop has fallen. Buckwheat thrives best in sunny rather than shaded areas.

Sowing Rate: 50kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## SUNFLOWERS | DWARF TYPE

A short hybrid variety with good standing ability. The seedheads tend to be larger than those of the standard type. These are also best "swiped down" to enable birds to reach the large seed-heads, providing plenty of nutritious seeds.

Sowing Rate: 12kg/ha

### Characteristics / Quality:

- Seed Treatment: Fungicide Treated



## TRITICALE

A wheat/rye hybrid cereal providing good cover and feed in marginal low fertility areas where it will thrive with little input. Useful in situations where maize and millet are not options and where brassica sickness is a problem. Further important advantages are its ability to withstand rabbit attack, winter hardiness and good disease resistance. When sowing in the spring, a true spring type must be used which does not require a period of vernalisation, otherwise the plant will not produce grain.

Sowing Rate: 125kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## FODDER RADISH (OIL RADISH)

A fast growing cover crop, its prime usefulness being where brassica sickness is a problem due to its immunity to the disease. Other qualities are its speed of establishment which aids weed suppression and its use as a green manure crop. It is useful as a catch crop in northern regions if sown in July as it will be ready to provide cover within six to eight weeks, just as birds are losing cover from the cereals being combined. Due to its fast growth it is valuable as a replacement for failed crops, and will continue to provide cover right through the season. In addition, it holds its seed in pods which shed in late winter/early spring, thus providing feed during that all important 'hungry gap'.

Sowing Rate: 10-20kg/ha

### Characteristics / Quality:

- Treatment: Untreated

# KALE

Kale is still one of the most popular cover crops used today. The main advantage of kale is that it will provide cover for the whole shooting season. Pheasants particularly like the combination of a good canopy and bare ground which allows easy movement in a relatively dry environment.



## CORSA

A high yielding, winter hardy giant kale variety with good aphid tolerance. Corsa has been shown to maintain a higher leaf percentage and stem quality than other traditional giant kales.

Sowing Rate: 3-7.5kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated



## ANGLIAN GOLD

Anglian Gold is a low growing kale variety tailored to the game cover sector. Its dense, leaf-rich canopy, combined with good winter hardiness, makes it an option for providing plenty of cover throughout the season.

Sowing Rate: 3-7.5kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated



## GRUNER ANGELITER

A very tall variety with good winter hardiness. Grüner Angeliter is proving to be a significant improvement in the game cover sector and has performed extremely well even in difficult growing conditions. It has a high leaf canopy and a thick strong stem with a branching, umbrella-shaped canopy giving plenty of space for the birds to move about underneath.

Sowing Rate: 3-7.5kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated

Kale requires soil with a pH of around 6.5, so it is very important to conduct soil analysis prior to sowing. Kale is a very hungry crop and benefits from the application of farmyard manure/slurry prior to sowing. Care should be taken with continuous kale as the ground can become "brassica sick"; club root (finger and toe) will inhibit or prevent the growth of brassica crops but this can be prevented by growing kale and another crop such as maize in adjacent strips and alternating the strips. Kale is frequently grown in conjunction with other crops such as quinoa and yellow blossom clover. Selection of any such mixture should take into account the required length of time for which the crop is grown and the potential weed control that may be required.

Flea beetle damage may occur in the early stages of establishment, regular monitoring of the crop is required as action may be needed in the event of heavy attack.

# MAIZE

Game Maize is still one of the most popular crops used for cover and feed values. All maize varieties used for cover crop have at some stage been commercial forage grain varieties. These varieties have been modified over years to come up with what we feel the best game maize on the market, working hard on early vigour and standing capability together with good feed value.



## RC LATE SHOT

Late Shot is selected for very late maturity and good standing ability. It produces an immature cob that only develops to the 'bright white' stage under normal UK autumn and winter conditions. Due to the late cob formation it tends to be of less interest to rats and badgers that can decimate more mature cobbled varieties through the shooting season. Pack size: 50,000 seeds. Sown at 45,000 seeds per acre.

### Characteristics / Quality:

- Good early vigour
- Good standing power, providing cover long term. Stands all season
- Almost Cobless
- Great value for money
- Treatment Fungicide & Bird Repellent treated



## RC STANDUP

RC Standup is a variety of Maize which has been developed for RC Crops exclusively and is the most popular crop used by our customers, it has the best attributes for both cover and feed value and is late maturing which allows it to stand all season long.

Pack size: 50,000 seeds. Sown at 45,000 seeds per acre.

### Characteristics / Quality:

- Good early vigour
- Good standing power, providing cover long term
- Low Cob Carriage
- Brilliant cob fill giving added feed value
- A favourite affordable good all rounder



## RC RAPID FIRE

RC Rapid Fire is a variety of Maize which has been developed for RC Crops exclusively and is a good allrounder. More affordable than RC Altitude it has been a popular choice amongst estates up and down the country. It has proven cover, feed value and grows even on marginal sites. Pack size: 50,000 seeds. Sown at 45,000 seeds per acre.

### Characteristics / Quality:

- Good early vigour
- Good standing power, providing cover long term
- Brilliant cob fill giving added feed value
- Awarded a good standing rate of 8/10
- A favourite affordable good all rounder
- Treatment: Mesuro treated

Don't hesitate to contact us for more information or advice from an expert. We're here to help!

+44 (0) 7947 954 614

[enquiries@rccrops.co.uk](mailto:enquiries@rccrops.co.uk)

[www.rccrops.co.uk](http://www.rccrops.co.uk)

# LONGER TERM CROPS

# MIXTURES

Perennial game cover crops provide valuable year round habitat for game and farmland wildlife.

They help reduce workload during busy periods and reduce establishment costs.



## YELLOW BLOSSOM CLOVER

Sowing Rate: 5-7.5kg/ha

A biennial plant which can persist for several years due to its self-regenerating properties. Owing to its sweet smell and copious production of nectar it is highly attractive to insects, which in turn attract game birds and wildlife. Sowing with kale will help to provide cover in the first year, with the tall, woody-stemmed clover taking over in the second year. Yellow Blossom Clover can thrive in the poorest of soils and being leguminous and deep rooting it is invaluable for improving soil structure and fertility.

### Characteristics / Quality:

- Seed Treatment - Untreated



## REED CANARY GRASS (PHALARIS ARUNDINACEA)

Sowing Rate: 6kg/ha

Reed Canary Grass is similar to Phalaris aquatica but is more suitable for use in exposed northern regions as it is a much hardier plant and will tolerate a wide range of soil types. It not only offers nesting and cover to pheasants but also provides wild birds with nesting sites. The crop is purely for cover and does not provide feed so bare patches may be left unplanted or later cut out to provide areas for artificial feeding. As with Phalaris aquatica drilling in wide rows is necessary rather than broadcasting or the crop will become too dense. Annual management should be undertaken to keep the rows clear. Topping is beneficial if it becomes too tall, with the debris removed.

### Characteristics / Quality:

- Seed Treatment - Untreated (Limited)



## PERENNIAL CHICORY

Sowing Rate: 5kg/ha

Creates tall, dense cover, bolting in its second year to create a 6 - 7ft flowering hedge, useful where a perimeter barrier is required. It has good tolerance to drought, acid soils and major pests (but does not like very wet ground) and has a high mineral content including zinc, potassium and copper.

### Characteristics / Quality:

- Seed Treatment - Untreated



## CANARY GRASS (PHALARIS AQUATICA)

Sowing Rate: 6kg/ha

Canary Grass provides excellent medium to long term nesting cover for pheasant and partridge and can be used to both hold and drive birds. It is useful in areas where annual planting is not an option, either because it is uneconomic or too difficult and is a good choice to use between tree rows in newly established woods. Care must be taken to drill in wide enough rows to prevent the canary grass becoming too dense and therefore impassable for the birds. Annual management should be undertaken to keep the rows clear and topping is beneficial if the grass becomes too tall, with the debris being removed.

### Characteristics / Quality:

- Seed Treatment - Untreated (Limited)



## GREEN FENNEL

Sowing Rate: 6-8kg/ha

A perennial plant which provides excellent cover for both pheasant and partridge, its distinctive smell makes it highly attractive to both. When sown alongside other species it can create an excellent cover crop.

### Characteristics / Quality:

- Seed Treatment - Untreated

Don't hesitate to contact us for more information or advice from an expert. We're here to help!

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www.rccrops.co.uk

Our range of game cover mixtures are specially formulated to ensure you will be able to achieve the best from your cover crops. Combining different species into a mixture can extend the utilisation period, help to attract and hold specific types of game and provide feed and cover where both are required. However, there are sometimes instances when none of the above will fit the bill for one reason or another. In these cases, specialised mixtures to suit individual specific requirements can be arranged.

**PLEASE NOTE: mixtures are subject to change slightly.**



## BROADSHOT MIXTURE (AB9, AHL2, CAHL2)

A combination of species selected to provide feed and cover. This mixture can be left to regenerate for a second year. Species selected to facilitate economical weed control with chemicals such as Clopyralid.

Sowing Rate: 15kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated

### % Cultivar Species:

34% Buckwheat	17% Kale
10% White Millet	9.5% Phacelia
8% Forage Rape	8% Red Millet
5% Japanese Reed Millet	4% Quinoa
4% Gold of Pleasure	0.5% Teasel (N)



## FEED & COVER MIXTURE (AB9, AHL2, CAHL2)

Sowing Rate: 40kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated

### % Cultivar Species:

25% Spring Triticale	24% Spring Barley
24% Spring Wheat	7% Dwarf Sorghum
6% White Millet	5% Sunflower
3% Japanese Reed Millet	2.5% Red Millet
2.5% Gold of Pleasure	1% Quinoa



## TRADITIONAL GAME COVER MIXTURE (AB9, AHL2, CAHL2)

A traditional mixture of species especially selected for their feed and cover qualities. This mixture is designed for a full season of cover that will provide holding, feed and cover for all game birds. The sunflowers add an attractive splash of colour. Due to the variance in seed size broadcast to achieve optimum establishment. Ensure that treated seed is covered by harrowing and rolling.

Sowing Rate: 12.5kg/ha

### Characteristics / Quality:

- Seed Treatment - Various Treatments

### % Cultivar Species:

30% Buckwheat	14% Dwarf Sorghum
8% Kale	8% Sunflower
7% Gold of Pleasure	7% Red Millet
7% White Millet	7% White Mustard
5% Phacelia	4% Quinoa
3% Forage Rape	

## LATE COVER & RESCUE MIXTURE



## RESCUE MIXTURE (SAM2, CSAM2, SOH2, SOH3)

A rapid establishing and maturing mixture providing cover and potentially seeds in 16 weeks from sowing. Excellent as a rescue mixture for patching failed crops or where a later sown crop is required.

Sowing Rate: 12kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated

### % Cultivar Species:

40% Buckwheat
20% White Mustard
15% Fodder Radish
10% Gold of Pleasure
10% Forage Rape
5% Phacelia

# MILLETS

Millets are a staple component in terms of providing food, and some degree of cover, for game and farmland birds across many regions. It grows easily whether broadcast or shallow drilled providing that the ground is moist, and conditions are right making them a flexible choice. Millets are an excellent partner to kale, maize, and sorghum, adding feed value and warmth as well as being grown successfully as a straight crop. Furthermore, as a C4 plant, millets are well adapted for efficient fixation and storage of carbon dioxide contributing positively to sustainable agricultural practices.



## JAPANESE REED MILLET

Japanese Reed Millet is a stronger plant than other members of the millet family and is more winter hardy. When mixed with white and red millet it provides an excellent cover and feed crop (see Ambush Millet Mix).

Sowing Rate: 12kg/ha (5kg/Acre)

### Characteristics / Quality:

- Treatment: Untreated



## RED MILLET

Red Millet is earlier maturing than white and does not stand well when sown alone. However it is a good partner to use with white millet as it extends the feeding period (see Millgame Millet Mix). As with other millets, it is susceptible to frost.

Sowing Rate: 12kg/ha (5kg/Acre)

### Characteristics / Quality:

- Treatment: Untreated



## WHITE MILLET

White Millet is best suited to more southerly regions of the UK as it is a sunshine loving plant and is not frost hardy. It provides warmth, shelter and feed for game birds and will attract wild seed-eating birds such as finches. White millet is particularly attractive to grey and red-legged partridges and if sown alone can be used for early holding cover. When required to last longer into the season it performs well if sown with maize, but will combine well with a variety of other game cover crops.

Sowing Rate: 12kg/ha (5kg/Acre)

### Characteristics / Quality:

- Treatment: Untreated

# SORGHUM

Sorghum is a semi-tropical, non-cob producing, maize-like plant which will provide cover throughout the shooting season. It thrives best in warm, sunny growing conditions and therefore is suited to the more southerly regions of the UK. Sorghum is a very slow establishing plant that does not begin to flourish until late July.



## GIANT SORGHUM

Giant Sorghum is a sorghum x sudan grass hybrid standing approximately 2 metres tall and therefore is extremely useful as a windbreak to protect more vulnerable crops. Its deep rooting system enables it to withstand drought conditions. Useful as a flushing crop even though it is prone to lodging later in the season.

Sowing Rate: 30kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated
- Average height 2m under favourable conditions.



## INTERMEDIATE SORGHUM

Intermediate Sorghum is useful as a windbreak around other game cover crops, providing pheasant and partridge with protection from overhead predators. Earlier sown crops have the potential to produce large attractive seed-head with excellent standing ability.

Sowing Rate: 20kg/ha (8kg/Acre)

### Characteristics / Quality:

- Seed Treatment - Untreated
- Average height up 1.25m under favourable conditions.



## DWARF SORGHUM

Dwarf Sorghum has a short, sturdy, broad-leaved stem and a substantial seed-head, providing birds with warm cover throughout the shooting season. Often sown as a companion to maize with the bulkier, shorter sorghum plants giving protection to the birds below the taller growing maize plants.

Sowing Rate: 20kg/ha (8kg/Acre)

### Characteristics / Quality:

- Seed Treatment - Untreated
- Average height 1 - 1.25m under favourable conditions.

# BRASSICAS

Brassicas provide good cover for holding, driving and feeding. They are largely unaffected by frost and wet weather therefore last the season long.



## LEAFY TURNIP

Sowing Rate: 3 - 7.5kg/ha

Leafy Turnip is late flowering, very quickly covers the soil and is winter hardy. Leafy Turnip can be sown in Spring or Autumn for forage production, and can be grazed after just 6-8 weeks.

### Characteristics / Quality:

- Seed Treatment - Untreated



## FORAGE RAPE

Forage Rape is particularly useful in that it can be used as a rescue or catch crop, continuing until the New Year when it flowers and goes to seed. A well grown crop with adequate spacing between rows will provide good cover for holding, driving and feeding. It is largely unaffected by frost and wet weather.

Sowing Rate: 6-10kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated (Limited)



## SPLITFIRE FORAGE BRASSICA

Spitfire is a modern multi-purpose rape which is a good companion to use with other fast establishing brassicas. It is a medium-tall variety with high dry matter, excellent aphid tolerance, good stock palatability and rapid establishment to maturity. It has high growth potential but careful management is required to avoid damaging stems for regrowth. Spitfire is a multiuse rape suitable for planting in spring for excellent summer and autumn feed or in early autumn for quality winter feed. The main strengths of Spitfire are excellent yield, insect tolerance, and a low dry matter (DM%) stem. The very low DM% content of the stem produces a high-quality forage, with good utilisation at grazing without limiting yield ability or regrowth potential.

Sowing Rate: 6-10kg/ha

### Characteristics / Quality:

- Seed Treatment - Untreated



## MAINSTAR

Mainstar is a highly palatable modern early maturity rape with quality frost resistance and excellent regrowth potential after grazing, extending grazing time. It is a very versatile brassica with extremely good aphid tolerance. The main strength of Mainstar is the early maturity leading to the potential for earlier grazing which will extend the grazing period for stock. Mainstar is suitable for a wide range of soil fertility and environmental conditions.

Sowing Rate: 6-10kg/ha

### Characteristics / Quality:

- Treatment: Untreated

# FORAGE CROPS

## THE FINEST FORAGE HYBRID CROPS AVAILABLE

RC Crops has picked the finest forage hybrid crops available to suit each farmer's individual requirements taking into consideration soil type, ground temperature and optimum harvest period. We supply varying varieties of maize and other crops maximising yield and feeding quality to farms all over the UK. We believe in high yield and increased nutrition, turning seed in to feed.

## TURNIPS

Stubble Turnips are a fast growing catch crop, popular with livestock farmers. They may be sown after first cut silage for summer grazing or after winter cereals for autumn usage. When planting a large acreage it is advisable to stagger sowing dates, increasing the seed rate in dry conditions.

If being used for dairy cow grazing it is important to take into consideration the distance between the field and the milking parlour.

Strip grazing is advisable if possible to limit wastage.

There are two types of stubble turnip: bulbing (see Vollenda and Barkant) and non bulbing.

### NON-BULBING

#### JUPITER LEAFY TURNIP

Sowing Rate: 3-7.5kg/ha

Jupiter is a very leafy turnip that is late flowering, covers the soil very fast and is winter hardy. This variety can be sown in spring or autumn and for forage production these leafy turnips can be grazed after just 6-8 weeks.

**Characteristics / Quality:**

- Seed Treatment - Untreated



### BULBING

#### BARKANT

A winter hardy, highly digestible variety with high dry matter. Produces large tankard shaped roots which are palatable by both sheep and cattle. This is a proven and reliable stubble turnip.

Sowing Rate: 5-7.5kg/ha

**Characteristics / Quality:**

- Treatment: Untreated



### MIXTURES

#### RAPID ROOT MIXTURE

The forage rape element of this mixture ensures quick establishment and high protein yields, whilst the stubble turnips provide energy and stockholding capacity. The mixture is ideal for fattening stock and will provide grazing from July through to December.

Sowing Rate: 6-8.5kg Per Hectare

**Characteristics / Quality:**

- Treatment: Untreated
- Sow Mid April - Mid September

**% Cultivar Species:**

- 65% Forage Rape
- 30% Stubble Turnip
- 5% Kale



#### WINTER GRAZE

A mixture of palatable, proven varieties ideal for sowing after winter cereals. The mixture is suitable for post Christmas grazing as it exhibits very good winter hardiness, which is improved by the addition of kale.

Sowing Rate: 6-8.5kg Per Hectare

**Characteristics / Quality:**

- Treatment: Untreated
- Sow Mid July - Mid September

**% Cultivar Species:**

- 60% Stubble Turnip
- 35% Forage Rape
- 5% Kale



#### VOLLEND (TETRAPLOID)

A large leafed, highly digestible variety with good early vigour and good disease resistance. It retains its palatability throughout the season, and is noted for its yield, speed of growth and bolting resistance.

Sowing Rate: 5-7.5kg/ha

**Characteristics / Quality:**

- Treatment: Untreated
- Sow April - Mid Sept



### MAIN CROP TURNIPS

#### GREEN GLOBE

Later maturing than stubble turnips and with higher dry matter, higher yields and better winter hardiness. They have a growing period of 12 - 15 weeks and provide excellent autumn and early winter feed for sheep and cattle. Green Globe turnips produce soft, easily eaten roots that are well anchored into the ground, suitable for grazing by all types of stock. They will provide a very high fresh yield from large bulbs and are utilised between October and January, preferably strip grazed to reduce waste.

Sowing Rate: 2.5-3.5kg Per Hectare

**Characteristics / Quality:**

- Treatment: Untreated
- Sow Late May to July
- Total Dry Matter Yield (%) - (5.7t/ha) 100, Total Fresh Yield (%) - (70.6 t/ha) 100, Matter (%) 8.2, Powdery Mildew Resistance 4(9=Best), Shape 6 (9=Best)



# GRASS

**PLEASE NOTE: mixtures are subject to change slightly.**

When you deal with seed from us, you have science on your side. Research and development are at the heart of our supplier's business. Based on trends, needs and wants of the marketplace our worldwide research and breeding network develop new and better performing varieties to be used in mixtures for a wide range of purposes and climatic conditions. We can help you with seeds for just about any grass user or set of environmental circumstances.

## CUTTING MIXTURES



### CUTMAX SPRINTER

(1 Year)

A 1 year intensive cutting mixture to provide high yielding swards. Sown in the spring, Westerwold will provide at least two cuts in its harvest year.

Sowing Rate: 14-16kg Per Acre (35-40kg/ha)

#### Characteristics / Quality:

- Sprinter produces rapid growth and high yields
- Frost free sites are essential for autumn sown crops as Westerwold is not noted for winter hardiness
- Rapid regrowth after cutting
- Responds to high inputs of fertiliser
- Good resistance to mildew and rhynchosporium

#### % Cultivar Species:

50% Westerwold Ryegrass (T), 50% Italian Ryegrass



### CUTMAX CATCH CROP

(1-2 Years)

A blend of Italian Ryegrass Tetraploid, Diploid and Westerwolds. This mixture will respond very quickly to the application of fertiliser to the aftermath.

Sowing Rate: 14-16kg Per Acre (35-40kg/ha)

#### Characteristics / Quality:

- A versatile short term mixture
- Can be sown in spring or autumn including after maize
- Provides a good early crop to cut or graze
- Excellent levels of disease resistance
- Ensiles well due to high levels of sugar

#### % Cultivar Species:

53% Italian Ryegrass, 33% Italian Ryegrass (T), 14% Westerwold Ryegrass



### CUTMAX EXTRA CUT

(3 Years)

An intensive cutting mixture for high yields of palatable forage for up to 3 years.

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- Benefits from Ryegrass Plus™ persistency and quality
- High in sugar – essential for rapid fermentation
- Excellent forage quality
- Responds well to fertiliser
- Good regrowth after cutting
- 12% Red Clover option available

**% Cultivar Species:** 20% Perseus Ryegrass PLUS™, 20% Sendero Italian Ryegrass, 22% Melsprinter Italian Ryegrass (T), 20% Aston Crusader Hybrid Ryegrass (T), 18% Tetragraze Hybrid Ryegrass (T)



### PROTEIN PLUS

(3 - 4 Years)

Protein Plus is the ultimate mixture for yield and forage quality. The added benefits attributed to Ryegrass PLUS™ varieties, such as stress tolerance and their increased persistence over Hybrids and Italians, make this a very cost effective option.

Sowing Rate: 14kg Per Acre (35kg/ha)

#### Characteristics / Quality:

- Ryegrass Plus™ inclusion ensures high quality yields
- Stress tolerant species will thrive in all soil types
- On average 3.5t DM/ha more from Ryegrass Plus™
- High Red Clover % for excellent forage quality particularly protein content
- Contains a high yielding blend of three Red Clover varieties
- A multi-cut mixture of the highest quality
- Organic option available

**% Cultivar Species:** 40% Aston Crusader Hybrid Ryegrass (T), 30% Perseus Italian Ryegrass PLUS™, 10% Perun Italian Ryegrass PLUS™, 20% Red Clover Blend



### CUTMAX LONG TERM

A specialist long term cutting mixture designed to produce high yields of high-quality forage for five plus years.

Sowing Rate: 13-15kg/acre (32-37kg/ha)

#### Characteristics / Quality:

- 76% Tetraploid varieties for outstanding fermentation characteristics
- Excellent sward density
- Class leading dry matter yields and quality
- Outstanding disease resistance
- Season long production
- Organic version contains 10% cutting white clover blend

**% Cultivar Species:** 24% Agaska Intermediate Perennial Ryegrass, 24% Gracehill Late Perennial Ryegrass (T), 22% Nolwen Intermediate Perennial Ryegrass (T), 15% Hopi Late Perennial Ryegrass (T), 15% Nashota Late Perennial Ryegrass (T)

## OVERSEEDING SFI MIXTURES



### SFI HERBAL LEGUME OVERSEED MIX

(CSAM3)

Sowing Rate: 3kg/acre (7.5kg/ha)

#### % Cultivar Species:

23% Red Clover	22% White Clover
20% Plantain	10% Chicory
5% Timothy	5% Alsike Clover
5% Sheeps Burnet	5% Sheeps Parsley
4% Birdsfoot Trefoil	1% Yarrow Ag

### SFI HERBAL LEGUME OVERSEED MIX

(CSAM3)

Sowing Rate: 3kg/acre (7.5kg/ha)

#### % Cultivar Species:

25% Plantain	23% Red Clover
22% White Clover	5% Alsike Clover
5% Fenugreek	5% Sheeps Burnet
5% Sheeps Parsley	5% Timothy
4% Birdsfoot Trefoil	1% Yarrow Ag

NO CHICORY

### SFI TWO PLUS TWO

Sowing Rate: 3kg/acre (7.5kg/ha)

#### % Cultivar Species:

30% White Clover	30% Alsike Clover,
30% Plantain	10% Sheeps Parsley

## GRASSMAX™ OVERSEEDING MIXTURES



### GRASSMAX™ OVERSEED NO CLOVER

Sowing Rate: 10-14kg Per Acre (25kg/ha)

#### % Cultivar Species:

30% Tetragraze Hybrid Ryegrass (T)
35% Seagoe Late Perennial Ryegrass (T)
35% Gracehill Intermediate Perennial Ryegrass (T)



### GRASSMAX™ OVERSEED WITH CLOVER

Sowing Rate: 10-14kg Per Acre (25kg/ha)

#### % Cultivar Species:

20% Tetragraze Hybrid Ryegrass (T)
35% Seagoe Intermediate Perennial Ryegrass (T)
35% Gracehill Late Perennial Ryegrass (T)
10% Dual Purpose White Clover Blend

## HERBAL LEYS SFI MIXTURES



### HERBAL MEADOW

(WBD4,GS4,SAM3,CSAM3)

Sowing Rate: 30kg/ha

#### % Cultivar Species:

60% Perennial Ryegrass	5% White Clover	1.5% Plantain
5% Cocksfoot	4% Alsike Clover	1% Birdsfoot Trefoil
5% Sainfoi	3% Festulolium	1% Sheeps Parsley
5% Lucerne (inoculated)	2% Meadow Fescue	0.5% Sheeps Burnet
5% Timothy	2% Chicory	

### STANDARD HERBAL LEY

(CSAM3)

Sowing Rate: 12-14kg/acre (30-35kg/ha)

#### % Cultivar Species:

46% Intermediate Perennial Ryegrass (T)	5% White Clover	1% Sheeps Burnet
22% Intermediate Perennial Ryegrass	2% Red Clover	
22% Late Perennial Ryegrass	2% Plantain	

### MULTI SPECIES GHL MIXTURE

(SAM3/CSAM3/WBD4)

Sowing Rate: 12-14kg/acre (30-35kg/ha)

#### % Cultivar Species:

25% Intermediate Perennial Ryegrass (T)	5% White Clover	2% Creeping Red Fescue	0.2% Sheeps Parsley
25% Intermediate Perennial Ryegrass (T)	3.5% Plantain	2% Meadow Fescue	0.1% Yarrow
25% Late Perennial Ryegrass	3% Red Clover	1% Tall Fescue	
5% Timothy	3% Alsike Clover	0.2% Sheeps Burnet	

### LEGUME & HERB RICH MIXTURE

(GS4/SAM3/CSAM3/ WBD4)

Sowing Rate: 12kg/acre (30kg/ha)

#### % Cultivar Species:

60% Perennial Ryegrass	5% Lucerne (inoculated)	3% Timothy	0.5% Sheeps Parsley
7% Festulolium	4% Meadow Fescue	1% Alsike Clover	0.1% Yarrow
6.9% Sainfoi	3% Creeping Red Fescue	1% Plantain	
5% Red Clover	3% White Clover	0.5% Sheeps Burnet	

### HERBAL MAX GOLD

(CSAM3)

Sowing Rate: 12kg/acre (30kg/ha)

#### % Cultivar Species:

28% Late Perennial Ryegrass (T)	15% Intermediate Perennial Ryegrass	15% Late Perennial Ryegrass
12% Red Clover	9% Agritain	8% Chicory
		7% Timothy
		6% White Clover



## DUAL PURPOSE MIXTURES



### VERSAMAX FLEXICROP

(3-5 Years)

*Flexicrop delivers yield and quality for both cutting and grazing. The hybrid element provides quality leafy grass at cutting and combines with the persistency and density of the perennials for all round performance.*  
Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- Will cut or graze equally well producing high annual yields
- Sward density is excellent so withstands heavy traffic
- DLF FIBER ENERGY™ varieties bring superb digestibility levels within a wider cutting window
- Dual purpose White Clover performs well under both regimes
- NO CLOVER OPTION IS AVAILABLE

#### % Cultivar Species:

24% Aston Crusader Hybrid Ryegrass (T)  
10% Tetragraze Hybrid Ryegrass (T)  
14% Nifty Intermediate Perennial Ryegrass  
15% Seagoe Intermediate Perennial Ryegrass (T)  
15% Swan Late Perennial Ryegrass  
12% Gracehill Late Perennial Ryegrass (T)  
5% Hopi Late Perennial Ryegrass (T)  
5% Dual Purpose White Clover Blend



### HAYMAX FULL TERM

(3 - 5 years)

*Based only on diploid species and Timothy, providing high quality hay or haylage. A longer term mixture that will produce a finer hay than the HayMax short term mixture.*

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- 5 years duration for hay and haylage
- Timothy inclusion makes this very palatable
- Good disease resistance
- Diploids only for even conditioning

#### % Cultivar Species:

30% Genesis Early Perennial Ryegrass  
24% Agaska Intermediate Perennial Ryegrass  
24% Nifty Intermediate Perennial Ryegrass  
14% Wetherby Late Perennial Ryegrass  
12% Comer Timothy

## SPECIALIST MIXTURES



### VERSAMAX ALL STOCK

(5 Years+)

*A versatile mixture to cut or graze. This ley will withstand heavy grazing by all classes of stock, particularly beef cattle and sheep. For ensiling it will produce good yields and quality.*

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- Good early bite for grazing animals
- Timothy tolerates cold wet soils
- Capable of producing a quality cut of silage
- 24% inclusion of DLF FIBER ENERGY™ varieties means top quality digestibility and production from forage
- 44% late perennial ensures a leafy, palatable sward
- NO CLOVER OPTION IS AVAILABLE

#### % Cultivar Species:

24% Nifty Intermediate Perennial Ryegrass  
24% Seagoe Intermediate Perennial Ryegrass (T)  
24% Wetherby Late Perennial Ryegrass  
20% Gracehill Late Perennial Ryegrass (T)  
4% Comer Timothy  
4% Dual Purpose White Clover Blend



### EXTREME DUAL PURPOSE

(3 - 5 Years)

*A grass mixture aimed at producing excellent yields of high-quality forage where climatic and soil conditions are at their most challenging. Extreme dual purpose mixture is designed to cope with whatever mother nature throws at it from drought to flood.*

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- Deep rooting Ryegrass Plus™ grasses tolerate drought & high temps
- Good yields at first cut with quick recovery
- Excellent clovers to enhance palatability and quality
- Will stand out in dry summers
- Superb spring growth. Responds well to spring fertiliser input
- NO CLOVER OPTION AVAILABLE

#### % Cultivar Species:

16% Perseus Italian Ryegrass PLUS™  
16% Perun Italian Ryegrass PLUS™  
16% Fojtan Tall Fescue PLUS™  
15% Nolwen Intermediate Perennial Ryegrass (T)  
15% Donata Cocksfoot  
12% Tower Tall Fescue  
5% Laura Meadow Fescue  
5% Dual Purpose White Clover Blend



### VERSAMAX MEAT & MILK

(5 Years+)

*A dual purpose mixture for 5 years plus. Meat and Milk will produce grass of both quantity and quality for all livestock systems. It will suit all soil types across the UK.*

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- A persistent mixture to cut or graze
- Timothy gives early bite and good yields in spring
- Dual purpose clover blend brings versatility to the mixture for cutting or grazing
- NO CLOVER OPTION IS AVAILABLE

#### % Cultivar Species:

22% Nifty Intermediate Perennial Ryegrass  
20% Seagoe Intermediate Perennial Ryegrass (T)  
24% Wetherby Late Perennial Ryegrass  
12% Gracehill Late Perennial Ryegrass (T)  
10% Hopi Late Perennial Ryegrass (T)  
6% Comer Timothy  
6% Dual Purpose White Clover Blend

**RC  
TOP TIP**

Be sure to test for  
pH, P, K  
when reseeding



### VERSAMAX PERMANENT PASTURE (Long Term)

*Long term/permanent mixture with good Timothy percentage for early bite in colder conditions. Whilst this mixture is predominantly designed to graze, it is capable of providing a cut of silage or ideal for big bale silage or hay.*

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- A proven, hard wearing long term mixture
- 7 grasses are SRUC class 1 varieties
- Good early bite
- Hard wearing and long lasting
- Will tolerate hard sheep grazing
- High diploid content for improved persistence and density
- Excellent disease tolerance
- NO CLOVER OPTION IS AVAILABLE

#### % Cultivar Species:

12% Nifty Intermediate Perennial Ryegrass  
15% Agaska Intermediate Perennial Ryegrass  
15% Seagoe Intermediate Perennial Ryegrass (T)  
15% Wetherby Late Perennial Ryegrass  
14% Swan Late Perennial Ryegrass  
16% Gracehill Late Perennial Ryegrass (T)  
7% Comer Timothy  
6% Dual Purpose White Clover Blend



### HORSEMAX Paddock

(5 years+)

*Long term horse grazing with an option to produce a quality hay crop. HorseMax Paddock is designed using diploid Perennial Ryegrasses, Timothy and Creeping Red Fescue. Sward density is a key consideration as both grazing and winter feed are often produced from the same area. Timothy is favoured by horses and gives hay a sweet smell and is very palatable. Creeping Red Fescue binds the sward together and due to its growth habit quickly repairs the turf when damaged by hooves.*

Sowing Rate: 13-15kg/acre (32-37kg/ha)

#### Characteristics / Quality:

- Varieties selected to reduce incidents of laminitis
- An extremely versatile equine mixture
- Very good sward density
- Suitable for a hay crop if desired
- Very hard wearing

#### % Cultivar Species:

15% Agaska Intermediate Perennial Ryegrass  
30% Nifty Intermediate Perennial Ryegrass  
25% Swan Late Perennial Ryegrass  
20% Maxima Creeping Red Fescue  
10% Comer Timothy



### MEADOWMAX

(Long Term)

*A traditional ley of non-aggressive grass species. Suited to more extensive farming systems.*

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- Can be grazed or cut for hay or haylage
- Suits extensive livestock management systems
- Tolerant of wet and cold conditions
- A very dense, hard wearing sward
- Will tolerate low fertiliser inputs and lower pH soils

#### % Cultivar Species: 20% Laura Meadow Fescue,

20% Laura Meadow Fescue  
20% Maxima Creeping Red Fescue  
16% Comer Timothy  
17% Donata Cocksfoot  
17% Fojtan Tall Fescue PLUS™  
10% Tower Tall Fescue

**RC  
TOP TIP**

Graze before  
winter to encourage  
tillering of young  
plants

## ORGANIC MIXTURES

50% ORGANIC PROTEIN PLUS

50% ORGANIC CUTMAX LONG TERM

50% ORGANIC MEAT & MILK

50% ORGANIC PERMANENT PASTURE



### HAYMAX SHORT TERM

(2 Years)

*Quality hay or haylage from Italian Ryegrass Diploid varieties. This mixture will provide high quality forage required for the Equine fodder market.*

Sowing Rate: 13-15kg Per Acre (32-37kg/ha)

#### Characteristics / Quality:

- Superb for hay or haylage
- Excellent disease resistance
- Will provide at least two heavy crops per annum
- Very responsive to fertiliser inputs

#### % Cultivar Species:

20% Sendero Italian Ryegrass  
35% Pinaco Italian Ryegrass  
45% Alamo Italian Ryegrass

# BEET

# RAPE

Fodder Beet is grown as a main root crop, which requires similar husbandry to sugar beet. It can produce substantial yields of high quality fodder and is an excellent supplement to grass silage. The roots are very palatable to stock and have superb feed quality. Specialist harvesting equipment is required to lift the roots and storage is required unless they are strip grazed in situ. Medium dry matter varieties tend to have a higher percentage of root above ground and can be lifted with a top lifter and therefore have a relatively low dirt tare. These highly palatable roots can be fed whole to stock. High dry matter varieties tend to sit further in the ground and require a sugar beet harvester to lift them. Due to the higher dirt tare and hardness of the root, these varieties may need to be chopped and washed before feeding. After wilting, the tops may be fed to stock and can contribute a further yield of 3-4 tonnes of protein-rich dry matter per hectare.

Forage Rape has the advantage of being a very fast growing crop suitable for grazing by sheep or cattle. It is an ideal catch crop for boosting midsummer forage production for livestock farmers when planted in the spring, it is also suitable for fattening lambs in the autumn/winter. Forage rape extends the grazing season in the autumn and is superb for flushing ewes. It is better to strip graze to avoid excessive wastage.

Forage Rape can be mixed with stubble turnips and kale to combine the many benefits of these crops. Stock should be introduced gradually over a two week period and an area of grassland should be available for animals to return to. Water and hay or straw should also be made available.



## DELICANTE

Delicante is a white skinned variety with good fresh and dry matter yields. Clean roots with healthy foliage which has good resistance to rust and mildew. Delicante is excellent for fresh feeding and grazing, with a good tolerance to bolting.

### Characteristics / Quality:

- Seed Treatment - Force 10 & Pelleted Untreated seed (Limited)
- Sowing Rate: 50,000 seeds per acre



## MAGNUM

Magnum has a consistent root size and reliable high dry matter yields. It is a very palatable variety therefore increasing appetite and dry matter intake in all stock. Higher dry matter fodder beet has been shown to increase milk yield and daily live weight gain. Due to its high dry matter content it is more frost resistant than other varieties with a high proportion of clean, white root in the ground.

### Characteristics / Quality:

- Seed Treatment - Force 10 & Pelleted Untreated seed (Limited)
- Sowing Rate: 50,000 seeds per acre



## ENERMAX

An exciting dual purpose variety for both fodder and bio-energy production. High yielding with a low dirt tare.

Enermax has a clean, white, smooth-skinned root and is shallow rooting, resulting in a cleaner end product particularly important for the bio-fuel market. It has a higher root yield when compared with the well-known and popular variety Magnum. Official variety testing (Denmark 2010 - 2011), has shown that Enermax can produce 21 tonnes/ DM/ha from the root only, with the beet tops adding approximately 5 tonnes DM/ha.

Enermax has the additional benefit of being Rhizomania tolerant and so is suitable for growing in the east of the country where sugarbeet is a widely grown crop, as well as in the west and other areas.

### Characteristics / Quality:

- Higher root yield compared with Magnum
- Produces 21t/DM/ha from root only, beet tops add approx 5t/DM/ha
- Rhizomania tolerant
- Seed Treatment - Force 10 & Pelleted Untreated seed (Limited)
- Sowing Rate: 50,000 seeds per acre



## BANGOR

Bangor is an improvement on the illustrious/long-time acknowledged varieties Kyros and Troya - resulting in a yield increase and uniform roots. Bangor is easily lifted on all soil types, due to the regular shape of the root and its high position above the ground. With a medium DM in the root it results in a very high yield of 105%.

### Characteristics / Quality:

- Seed Treatment - Force 10 & Pelleted Untreated seed (Limited)
- Sowing Rate: 50,000 seeds per acre



## ALIANKA

Alianka is a high yielding Rhizomania tolerant, white beet.

### Characteristics / Quality:

- Rhizomania tolerant
- Seed Treatment - Force 10 & Pelleted Untreated seed (Limited)
- Sowing Rate: 50,000 seeds per acre

## FORAGE RAPE YIELD AND FEED QUALITY

Average dry matter yield	3.5 - 4 tonnes/ha
Average fresh yields	24 - 35 tonnes/ha
Crude protein	19 - 20% (mainly leaves)
Digestibility value	65D
Dry matter	12 - 14%
Metabolisable energy	10 - 11 MJ/kg DM



## EMERALD

Emerald is a proven, well known variety producing rapidly establishing, medium to tall leafy plants maturing in 10-12 weeks after sowing. It is fast growing with average dry matter yields and good general disease resistance. Importantly, it has very good feeding quality, being high in protein and easily digestible, remaining palatable well into the winter. An added benefit is its widely branched root system for improvement of soil structure.

Sowing Rate: 6-10kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## MAINSTAR

Mainstar is a highly palatable modern early maturity rape with quality frost resistance and excellent regrowth potential after grazing. It is a very versatile brassica with extremely good aphid tolerance. The main strength of Mainstar is the early maturity leading to the potential for earlier grazing which will extend the grazing period for stock. Mainstar is suitable for a wide range of soil fertility and environmental conditions.

Sowing Rate: 6-10kg/ha

### Characteristics / Quality:

- Treatment: Untreated



## SPITFIRE FORAGE BRASSICA

Spitfire is a modern hybrid rape created by crossing rape with kale and is a good companion to use with other fast establishing brassicas. It is a medium-tall variety with high dry matter yield, excellent aphid tolerance, good stock palatability and rapid establishment to maturity.

It also has very good regrowth potential but needs to be carefully managed to avoid damage to stems. Spitfire is a multi-purpose rape suitable for planting in spring for excellent summer and autumn feed or in early autumn for quality winter feed.

The main strengths of Spitfire are excellent yield, insect tolerance, and a low dry matter (DM%) stem. The very low DM% content of the stem produces high quality forage with good utilisation at grazing.

Sowing Rate: 6-10kg/ha

### Characteristics / Quality:

- Treatment: Untreated

## FODDER BEET YIELD AND FEED QUALITY

Average dry matter yield 17 - 22 tonnes/ha	Dry matter 12 - 19%
Average fresh yields 95 - 110 tonnes/ha	Metabolisable energy 12 - 12.5MJ/kg DM
Crude protein 12 - 13%	Sugars in DM 65%
Digestibility value 78D	

# KALE

*Kale is a brassica traditionally grown for grazing in the autumn and winter. It can also be cut and fed to stock 'in house' or as an alternative can be ensiled as big bale kaleage. Kale is very useful as it can extend the grazing season. This crop is best strip grazed to avoid excessive wastage and ensure both leaf and stem are eaten. It is advisable to stagger sowing dates to ensure it does not over-mature. It is very adaptable and can grow on most sites throughout the UK. Kale can also be used as game cover.*

## KALE YIELD AND FEED QUALITY

Average dry matter yield	8 - 10 tonnes/ha
Average fresh yields	60 - 65 tonnes/ha
Crude protein	16 - 17% fresh, 19 - 25% ensiled
Digestibility value	68D
Dry matter	14 - 16%
Metabolisable energy	10 - 11 MJ/kg DM
Sugars in DM	17%



### SOVGOLD

*A new variety specifically bred for palatability and maximum utilisation of the plant. Sovgold offers an extra tonne of dry matter to the hectare more than Sovereign and crucially, the stem of Sovgold has enhanced palatability hence more of the crop is utilised by grazing animals. It is the lower portion of the stem (so often left in the field on other varieties) that makes Sovgold the best grazing kale on the market.*

Sowing Rate: 2.5-7.5kg/ha

#### Characteristics / Quality:

- Treatment: Untreated



### ANGLIAN GOLD

*Anglian Gold is a low growing kale variety tailored to the game cover sector. Its dense, leaf-rich canopy, combined with good winter hardiness, makes it an option for providing plenty of cover throughout the season.*

Sowing Rate: 2.5-7.5kg/ha

#### Characteristics / Quality:

- Treatment: Untreated



### GRUNER ANGELITER

*A very high yielding variety with good winter hardiness and excellent feeding quality with fresh yields 15% higher than Caledonian kale and 10% higher than Bittern in German trials. Gruner Angeliter has been the mainstay forage variety of kale in New Zealand for many years and since its introduction to the UK has become equally popular over here. Its high yields make it ideal for utilisation by dairy and beef cattle and as winter feed for sheep.*

Sowing Rate: 2.5-7.5kg/ha

#### Characteristics / Quality:

- Treatment: Untreated

# MAIZE

*Our expertise in the grass seed market complements the maize portfolio when discussing total forage needs with our customers. We are not breeders of maize so we work with breeders, which can have a distinct advantage when securing a well-rounded portfolio to suit all maize requirements.*

## LATE CROP



### KWS AGROLINO

*A heavy hitter delivering a knockout punch!*

#### Characteristics / Quality:

- High yields (19.0 t/ha DM) ensures clamps are full
- Balanced starch content - ideal for high maize inclusion ruminant diets
- Very suited to favourable sites with a longer growing window
- High early vigour (6.8) widens the drilling options
- Provides harvest security with a wide harvest period, particularly in the AD segment • Data source: NIAB NL 2022

FAO 200



### KWS KEOPS

*Multi-use silage or biogas*

Sowing Rate: 94-103k/Hectare

#### Characteristics / Quality:

- Significant yield potential on favourable sites (23.3t/ha DM)
- Can be used to spread drilling
- Wide harvest window due to stay green nature
- Strong early vigour gets early sowing up and away
- Recommended chop length: 7-9 mm

MAINCROP: FAO 210/220



### KWS GRANTURISMO

*Max out on yields - and fill your clamps!*

#### Characteristics / Quality:

- Impressively high yield - 19.7 t/ha DM (109%)
- High AD credentials due to huge yields
- Balanced starch content (28.4%) allowing highest inclusion rates in ruminant rations
- Super early vigour
- Suitable for early sowing and later harvest especially on lighter soils

FAO 220



### KWS NORENTO

*Unlock later season performance!*

#### Characteristics / Quality:

- Heavy yield (19.6 t/ha DM - 107%)
- Highly suited for AD and ruminants
- Balanced starch content (28.9%) and energy density (11.16MJ/kg DM)
- Great early vigour
- Sow first and harvest last to maximise yield
- Highly suited to lighter soils

FAO 210

## EARLY / MAIN MAIZE



**KWS ANASTASIO** EARLY / MAINCROP: FAO 180/190  
**Maincrop silage and grain hybrid for every season**  
 Sowing Rate: 103-106k/Hectare  
**Characteristics / Quality:**

- High DM yields (18.9 t/ha DM-103%) to fill clamps, forage or biogas
- Great starch content (33.2%) for high maize diets
- High energy content (11.52 MJ/kg DM) to deliver ration performance
- Highly suitable for CCM and grain cropping
- Leading early vigour (7.1) on all soils type provides a rapid establishment
- Suitable for forage, grain and biogas systems
- Data source: NIAB Forage Maize Descriptive List. 1st Choice varieties for favourable sites (2026)



**KWS SEVERUS** EARLY: FAO 170  
**Commanding Yields from KWS!**  
 Sowing Rate: 103-106k/Hectare  
**Characteristics / Quality:**

- Stable DM yield - across all NIAB trials (99%)
- Outstanding early vigour on all soil types
- Very high starch (35.1%) and ME content (11.51 MJ/Kg)
- *"Severus has been the benchmark for UK variety suitability in the early segment and remains a popular choice amongst KWS hybrids."*



**KWS AUTENS** EARLY: FAO 170  
**Outstanding yield performance** Sowing Rate: 103-106k/Hectare  
**Characteristics / Quality:**

- Stable yield performance (18.1 t/ha DM)
- Faster dry down with great standing power
- Outstanding early vigour (7.5) on all soil types
- High starch content (34.3%)
- Excellent energy content (11.74 MJ/kg DM)
- Provides an excellent early harvest option on lighter land
- Data Source: NIAB Forage Maize Descriptive List. Second choice varieties for favourable sites (2022)



**KWS ZIMO** FAO 190  
**Fill your silo - time after time**  
**Characteristics / Quality:**

- High yields on favourable sites (19.6 t/ha DM) to reduce your cost of production
- Balanced starch content (35.3%) is ideal for 50-70% maize diets
- High ME content (11.73 MJ/kg DM) fuels animal digester performance
- Excellent early vigour (7.5) provides a rapid establishment and promotes a longer growing season
- A highly flexible dual use variety for both forage & biogas systems
- Data source: NIAB Forage Maize descriptive list. 1st choice varieties for favourable sites (2026)



**KWS DEBALTO** EARLY: FAO 170  
**Push your starch yield, keep your harvest on track**  
**Characteristics / Quality:**

- Strong yield performance (18.9t/ha DM) across all sites
- High grain:stover ratio provides an energy dense silage
- Starch content (34.2%)
- Energy content (11.63 MJ/kg DM)
- Ideally suited for moderate to high (50-70%) TMR dairy or beef finishing rations
- Excellent vigour across all soil types (7.2)
- Multi-use variety for forage, CCM and biogas- spreads harvest window

## ULTRA EARLY



**KWS EXELON** EARLY: FAO 170  
**Drive your silage output!** Sowing Rate: 103-106k/Hectare  
**Characteristics / Quality:**

- Leading DM yield (18.4 t/ha) • Excellent starch content (36.1%)
- High grain:stover ratio for energy dense silage
- Fantastic energy values produces superb silage (11.77 MJ/kg DM)
- Highly suited to moderate to high (50 - 70%) TMR inclusion and finishing rations
- Multi-use variety, forage, grain and biogas
- Excellent vigour (7.0) on all soils, crop will get up and away - fast
- Data source: NIAB Forage Maize Descriptive List. 1st choice varieties for favourable sites (2026).



**KWS AUGUSTUS** Ultra Early: FAO 160  
**A born leader!**  
 Sowing Rate: 103-106k/Hectare  
**Characteristics / Quality:**

- Leading DM yield in its segment - (94%) across all marginal sites
- Rapid early vigour (6.9) get crop established quickly on challenging sites
- Excellent starch (38%)
- Great ME content (11.91 MJ/kg DM) to boost animal performance
- Data source: NIAB Forage Maize Descriptive List. 1st choice varieties for less favourable sites (2024).



**KWS GISO** ULTRA EARLY: FAO 160  
**Your short season multi-use winner!**  
**Characteristics / Quality:**

- Tremendous yield (18.0 t/ha DM) in the ultra early sector
- Very high starch (39.3%), highly suited to lower inclusion maize rations
- Superb energy density (11.59 MJ/kg DM) to boost ration performance
- True multi use short season hybrid
- Offers massive potential for early grain production
- Data Source: All DL And YR2 Varieties - Less Favourable Sites 2020-2024



**KWS KATELEGO** FAO 180  
**Taking a bow for top performance!**  
**Characteristics / Quality:**

- Sublime yield performance (19.6 t/ha DM - 107%)
- Super starch content (34.9%)for inclusion in all rations
- First class energy content (11.60 MJ/kg DM) to boost ration energy density and ruminant performance, excellent early vigour
- Can help spread drilling and harvest windows for larger growers
- A show stopper for ruminant and AD production
- Data source: NIAB all DL and YR2 varieties - favourable sites 2020-24



**KWS KROFT** Ultra Early: FAO 160  
**Early Harvest...Early Feedout...**  
 Sowing Rate: 103-106k/Hectare  
**Characteristics / Quality:**

- Stable DM yield across NIAB trials (2011:103)
- Good early vigour for heavier soils or later drilling (2011:8.1)
- Excellent silage quality; Starch (2011:36.6%), ME content (2011:11.5 MJ/Kg)
- *"KROFT is a stable performer on challenging sites where early harvesting is a necessity."*



**KWS PAPAGENO** EARLY/MAINCROP: FAO 190  
**High starch, yield & field performance from day one!**  
**Characteristics / Quality:**

- Excellent dry matter yields - 19.0 t/ha DM (104%)
- Starch (33.0%) exceptionally well balanced for the highest maize inclusion rates in a ration
- Great energy (11.60 MJ/kg DM) content to drive animal performance
- High early vigor (6.7)
- Multi use: silage, grain and biogas
- Ideal variety to aid the spread of drilling and harvest
- Data source: NIAB Forage Maize descriptive list. First choice for favourable sites (2026)



**KWS REO** FAO 170  
**Characteristics / Quality:**

- Extreme yield for its maturity - 19.3 t/ha DM -(105%)
- Impressive starch content - 36.7%\*\* provides class leading starch yield
- Consistent stand out performances across all sites
- Impressive early vigour (7.1) \*\*
- Multi use - forage and biogas
- Data source: NIAB Forage Maize descriptive list. First choice varieties for less favourable sites (2026)



**KWS PORTABELLO** FAO 160/170  
**The front runner for short season yield!**  
**Characteristics / Quality:**

- High yield (18.0 t/ha DM) excellent for maturity
- Exceptional starch content (38.5%) ensures very high starch yield
- Very suitable for diets with less than 50% maize inclusion
- Outstanding early vigor (7.1)promotes rapid establishment
- Superb option for early sowing
- Data source: NIAB Forage Maize Descriptive List. First Choice For Less Favourable Sites (2026)



**KWS TEMPRANO** EARLY: FAO 150  
**Always finishes on time!**  
**Characteristics / Quality:**

- Outstanding, & class leading yield for an Ultra Early (16.6 t/ha DM)
- Improved genetics deliver an additional 0.5t DM/ha yield
- Super early short season hybrid
- Exceptional starch content (36.5%)
- Highly suited for diets containing less than 50% maize inclusion
- Superb early vigour (6.8) suitable for early or late drilling
- Data Source NIAB maize descriptive list. First choice for less favourable sites (2026)

Don't hesitate to contact us for more information or advice from an expert. We're here to help!

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 enquiries@rccrops.co.uk  
 www.rccrops.co.uk

# BIOGAS

## A RANGE OF BIOGAS CROPS TO SUIT YOUR ENERGY NEEDS

We as a company supply a variety of different crops including maize and energy beat. There are many different varieties to choose from depending on soil type, yield potential and harvest management. High output feedstocks crops are key to any biogas farmer.

# MAIZE

Maize is a well-known source of biogas, having the advantages of a high methane yield per acre and being relatively easy to store.

When choosing varieties, high dry matter and high yields are the major considerations; however yields of ME and starch should also be taken into account.

Dry matter at harvest is vitally important. For efficient ensiling the maize needs to achieve a dry matter content of between 30% and 32%. Some of the ultra high yielding varieties grown on the continent for Biogas may not reach this maturity in the UK climate.



### KWS AGROLINO

FAO 200

*A heavy hitter delivering a knockout punch!*

#### Characteristics / Quality:

- High yields (19.0 t/ha DM) ensures clamps are full
- Balanced starch content - ideal for high maize inclusion ruminant diets
- Very suited to favourable sites with a longer growing window
- High early vigour (6.8) widens the drilling options
- Provides harvest security with a wide harvest period, particularly in the AD segment
- Data source: NIAB NL 2022



### KWS KEOPS

MAINCROP: FAO 210/220

*Multi-use silage or biogas*

Sowing Rate: 94-103k/Hectare

#### Characteristics / Quality:

- Significant yield potential on favourable sites (23.3t/ha DM)
- Can be used to spread drilling
- Wide harvest window due to stay green nature
- Strong early vigour gets early sowing up and away
- Recommended chop length: 7-9 mm



### KWS GRANTURISMO

FAO 220

*Max out on yields - and fill your clamps!*

#### Characteristics / Quality:

- Impressively high yield - 19.7 t/ha DM (109%)
- High AD credentials due to huge yields
- Balanced starch content (28.4%) allowing highest inclusion rates in ruminant rations
- Super early vigour
- Suitable for early sowing and later harvest especially on lighter soils



### KWS NORENTO

FAO 210

*Unlock later season performance!*

#### Characteristics / Quality:

- Heavy yield (19.6 t/ha DM - 107%)
- Highly suited for AD and ruminants
- Balanced starch content (28.9%) and energy density (11.16MJ/kg DM)
- Great early vigour
- Sow first and harvest last to maximise yield
- Highly suited to lighter soils



# EQUINE / AMENITY MIXTURES

RC crops offer a full range of seed for horse paddocks, racecourses, polo pitches and all other sporting pitches whether it be the finest cricket wicket you are after or the perfect golf fairway. We as a supplier can advise which product will suit best. We have listed our favourite and best sellers however if you need any further information on specialist seed then please do not hesitate to contact us and we will strive to make sure we find the seed to suit your preferences.

## EQUINE / AMENITY MIXTURES

### HORSE PADDOCKS

#### PM65 HEAVY WEAR - WINTER SPORTS, RACE COURSES AND POLO GROUNDS

This mixture is designed for new courses/grounds and end of season renovation. The deeper root system, improved colour and incredible disease resistance of Tetragame 4turf® tetraploid ryegrass combined with the improved wear tolerance of the diploid ryegrasses deliver a high performance turf.

Sowing Rate: 35-50g/m<sup>2</sup>

##### Characteristics / Quality:

- Overseeding: 25 - 50g/m<sup>2</sup>
- Mowing height: 75-100mm

##### % Cultivar Species:

30% Tetragame 4turf® Tetraploid Perennial Ryegrass  
30% Columbine Perennial Ryegrass  
30% Monroe Perennial Ryegrass  
10% Yvette Smooth Stalked Meadow Grass



#### HORSEMAX Paddock - 5 YEARS PLUS

Long term horse grazing with an option to produce a quality hay crop. HorseMax Paddock is designed using diploid Perennial Ryegrasses, Timothy and Creeping Red Fescue. Sward density is a key consideration as both grazing and winter feed are often produced from the same area. Timothy is much favoured by horses and in particular gives hay a sweet smell and is very palatable. Creeping Red Fescue is key to binding the sward together and because of its growth habit quickly repairs the turf when damaged by hooves.

Sowing Rate: 37-50kg/ha

##### Characteristics / Quality:

- Very good sward density and very hard wearing
- Suitable for a hay crop if desired
- Varieties selected to reduce incidents of laminitis
- An extremely versatile equine mixture
- Suitable for cutting and grazing

##### % Cultivar Species:

15% Agaska Intermediate Perennial Ryegrass, 30% Nifty Intermediate Perennial Ryegrass, 25% Swan Late Perennial Ryegrass, 20% Maxima Creeping Red Fescue, 10% Comer Timothy

**PLEASE NOTE:** mixtures are subject to change slightly.

### LANDSCAPING & LAWNS

#### PM 50 QUALITY LAWN - HIGH QUALITY, HARD WEARING LAWN

An excellent mixture, fine in appearance and hard wearing with excellent colour. The improved new cultivars ensure, a shade tolerant, low maintenance turf, with good disease resistance, keeping future maintenance costs to the minimum. The inclusion of our unique 4turf® Tetraploid ryegrass Fabian delivers fast establishment, improved colour, increased drought tolerance and incredible disease resistance. A very successful mixture for both private and local authority use, on housing and industrial developments where a high quality and durable turf is called for.

Sowing Rate: 35-50mg/m<sup>2</sup> | Overseeding: 15-25g/m<sup>2</sup>

Mowing height: down to 10mm

**% Cultivar Species:** 10% Fabian 4turf® Tetraploid Perennial Ryegrass, 20% Claudine Perennial Ryegrass, 10% Chloe Perennial Ryegrass, 40% Sergei Strong Creeping Red Fescue, 10% Wagner Chewings Fescue, 10% Pinafore Slender Creeping Red Fescue



#### PM 70 RECREATION - SPORTS FIELDS, TEES & FAIRWAYS AND HARD WEARING LANDSCAPE TURF

A versatile mixture that produces a very hard wearing sward with a high shoot density suitable for winter and summer games. 4Turf® tetraploid ryegrass delivers the fastest possible establishment, important for the rapid renovation of worn turf, plus improved disease resistance and drought tolerance thanks to the deeper root system. The perfect mixture to bring your venue back to life following a summer tournament or festival.

Sowing Rate: 35-50mg/m<sup>2</sup> | Overseeding: 25-50g/m<sup>2</sup>

Mowing height: down to 12 mm

##### % Cultivar Species:

10% Tetragame 4turf® Tetraploid Perennial Rye  
25% Double 4turf® Tetraploid Perennial Ryegrass,  
10% Chardin Perennial Rye,  
25% Esquire Perennial Rye,  
30% Sergei Strong Creeping Red Fescue

#### PM 51 GREENSCAPE - HARD WEARING LAWNS WITH RYE GRASS

A hard wearing mixture that will establish rapidly, ideal for general purpose landscaping and lawns. Our unique Double 4turf® Tetraploid ryegrass delivers fast establishment, improved colour, increased drought tolerance and incredible disease resistance. Improved performance and reduced management costs.

Sowing Rate: 35-50mg/m<sup>2</sup>

Overseeding: 25-50g/m<sup>2</sup>

Mowing height: down to 13mm

**% Cultivar Species:** 20% Double 4turf® Tetraploid Perennial Ryegrass, 20% Esquire Perennial Ryegrass  
60% Maxima Strong Creeping Red Fescue



#### PRO TURF WITH RYE - HIGH QUALITY LANDSCAPE TURF

The inclusion of New Fabian 4turf® tetraploid ryegrass introduces the latest genetics, delivering fast establishment, improved colour, drought tolerance, nitrogen efficiency and incredible disease resistance! A top class mixture providing a high quality, hard wearing turf. The inclusion of Chardin & Claudine ryegrass combines all of the benefits associated with modern turf perennials, incredible fineness of leaf, shoot density and exceptional visual merit.

Sowing Rate: 25g/m<sup>2</sup>

Mowing height: down to 20mm | Harvest: 6-12 months

##### % Cultivar Species:

10% Chardin Perennial Ryegrass  
10% Chloe Perennial Ryegrass  
5% Fabian 4turf® Tetraploid Perennial Ryegrass  
35% Sergei Strong Creeping Red Fescue  
10% Absalom Slender Creeping Red Fescue  
10% Highnote Chewings Fescue  
20% Yvette Smooth Stalked Meadow Grass

#### PM52 FINE LAWNS (WITHOUT RYEGRASS)

An economical, fine textured mixture, containing both chewings and slender creeping red fescue reduces maintenance, suitable for landscaping and lawns. Contains only STRI UK listed cultivars.

Sowing Rate: 35-50mg/m<sup>2</sup> | Overseeding: 25-50g/m<sup>2</sup>

Mowing height: down to 13mm

##### % Cultivar Species:

20% Wagner Chewings Fescue  
30% Pinafore Slender Creeping Red Fescue  
50% Maxima Strong Creeping Red Fescue



#### PRO TURF 4 WITHOUT RYE - FINE TURF

A mixture of the best varieties ensures the production of a truly first class traditional lawn turf. An important pre requisite is a clean seed bed, free from coarse species, so that the full benefit of the short, fine varieties can be seen.

Sowing Rate: 25g/m<sup>2</sup>

Mowing height: 15-25mm | Harvest: 6-12 months

##### % Cultivar Species:

25% Seroa Slender Creeping Red Fescue  
25% Absalom Slender Creeping Red Fescue,  
25% Highnote Chewings Fescue,  
25% Bogart Chewings Fescue

# AMENITY SEED

PLEASE NOTE: Some mixtures may have slight variances but will always excel in requirement.

## PM5 - ECONOMY GREEN

**GOLF GREENS & BOWLING GREENS**  
Sowing rate: 35g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: down to 5mm  
**% Cultivar Species:**  
40% Wagner Chewings Fescue  
40% Pinafore Slender Creeping Red Fescue  
20% Jorvik Browntop Bent

## PM20 - FINETURF

**TEES, FAIRWAYS & HIGH QUALITY FINE LAWNS (WITHOUT RYE)**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 15-25g/m<sup>2</sup>  
Mowing height: down to 10mm  
**% Cultivar Species:**  
20% Wagner Chewings Fescue  
20% Pinafore Slender Creeping Red Fescue  
60% Sergei Strong Creeping Red Fescue

## PM27 - ECOSWARD PLUS

**LOW MAINTENANCE LANDSCAPE MIX WITH CLOVER & RYEGRASS**  
Sowing rate: 25g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: 13-25mm  
**% Cultivar Species:**  
50% Double 4turf® Tetraploid Perennial Ryegrass  
35% Sergei Strong Creeping Red Fescue  
10% Wagner Chewings Fescue  
5% Microclover

## PM36 - WICKET

**CRICKET WICKET, TENNIS & TEE RENOVATION**  
Sowing rate: 35-75g/m<sup>2</sup>  
Overseeding: 25-75g/m<sup>2</sup>  
Mowing height: down to 5mm  
**% Cultivar Species:**  
50% Chardin Perennial Ryegrass  
30% Chloe Perennial Ryegrass  
10% Monroe Perennial Ryegrass  
10% Claudine Perennial Ryegrass

## PM51 - GREENSCAPE

**HARD WEARING LAWNS (WITH RYEGRASS)**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 25-50g/m<sup>2</sup>  
Mowing height: down to 13mm  
**% Cultivar Species:**  
20% Double 4turf® Tetraploid Perennial Ryegrass  
20% Esquire Perennial Ryegrass  
60% Maxima Strong Creeping Red Fescue

## PM70 - RECREATION

**SPORTS FIELDS, TEES, FAIRWAYS & HARD WEARING LANDSCAPE TURF**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 25-50g/m<sup>2</sup>  
Mowing height: down to 12mm  
**% Cultivar Species:**  
10% Tetragame 4turf® Tetraploid Perennial Ryegrass  
25% Double 4turf® Tetraploid Perennial Ryegrass  
25% Esquire Perennial Ryegrass  
10% Chardin Perennial Ryegrass  
30% Sergei Strong Creeping Red Fescue

## PM82 - MICROCLOVER SPORT

**SPORTS & PLAYING FIELDS (REDUCED INPUT COSTS)**  
Sowing rate: 25-50g/m<sup>2</sup>  
Overseeding: 15-50g/m<sup>2</sup>  
Mowing height: down to 25mm  
**% Cultivar Species:**  
30% Cleopatra Perennial Ryegrass  
40% Double 4turf® Tetraploid Perennial Ryegrass  
25% Esquire Perennial Ryegrass  
5% Microclover

## PM105 - FERTILITY

**FERTILITY BUILDING PIONEER MIX**  
Sowing rate: 5g/m<sup>2</sup>  
**% Cultivar Species:**  
15% Alsike White Clover  
15% Red Clover  
25% White Clover  
20% Yellow Trefoil  
25% Birdsfoot Trefoil

## PM10 - TRADITIONAL GREEN

**GOLF GREENS & BOWLING GREENS**  
Sowing rate: 35g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: down to 5mm  
**% Cultivar Species:** 25% Highnote Chewings Fescue, 15% Orionette Chewings Fescue  
20% Sarolea Slender Creeping Red Fescue  
20% Absolom Slender Creeping Red Fescue  
10% Jorvik Browntop Bent  
10% Arrowtown Browntop Bent

## PM25 - GRO-SLOW

**LOW MAINTENANCE, POOR SOILS, EMBANKMENTS & GOLF ROUGH**  
Sowing rate: 25-50g/m<sup>2</sup> (4g/m<sup>2</sup> when sowing with wild flora)  
Overseeding: 15-25g/m<sup>2</sup>  
Mowing height: 20mm or 2x/year to approx 100mm  
Unmown height: approx 150-200mm (excl. flower heads)  
**% Cultivar Species:**  
10% Pinafore Slender Creeping Red Fescue, 45% Maxima Strong Creeping Red Fescue, 30% Dumas Hard Fescue, 10% Crested Dogtail, 5% Jorvik Browntop Bent

## PM28 - WETLAND

**DAMP & WATERLOGGED SOILS (NO RYEGRASS)**  
Sowing rate: 25-35g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: as required  
**% Cultivar Species:**  
10% Miracle Smooth Stalked Meadow Grass  
20% Maxima Strong Creeping Red Fescue  
10% Esquire Perennial Ryegrass  
10% Teno Small Leaved Timothy  
10% Crested Dogtail, 40% Essential Tall Fescue

## PM40 - TEE AND FAIRWAY

**TEES, FAIRWAYS & CRICKET OUTFIELDS (NO RYEGRASS)**  
Sowing rate: 35-50g/m<sup>2</sup> Overseeding: 15-25g/m<sup>2</sup>  
Mowing height: down to 12mm  
**% Cultivar Species:**  
25% Sergei Strong Creeping Red Fescue  
20% Rossinante Strong Creeping Red Fescue  
20% Absolom Slender Creeping Red Fescue  
20% Wagner Chewings Fescue  
10% Highnote Chewings Fescue  
5% Dumas Hard Fescue

## PM52 - GREENFINE

**FINE LAWNS (NO RYEGRASS)**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 25-50g/m<sup>2</sup>  
Mowing height: down to 13mm  
**% Cultivar Species:**  
20% Wagner Chewings Fescue  
30% Pinafore Slender Creeping Red Fescue  
50% Maxima Strong Creeping Red Fescue

## PM79 - PLAYING FIELD

**SPORTS FIELD RENOVATION**  
Sowing rate: 35-75g/m<sup>2</sup>  
Overseeding: 25-75g/m<sup>2</sup>  
Mowing height: down to 25mm  
**% Cultivar Species:**  
40% Double 4turf® Tetraploid Perennial Ryegrass  
40% Esquire Perennial Ryegrass  
20% Cleopatra Perennial Ryegrass

## PM85 - ROAD VERGE

**ROAD VERGES**  
Sowing rate: 10-20g/m<sup>2</sup>  
Overseeding: 10g/m<sup>2</sup>  
Mowing height: as necessary or 2x/year to 75-100mm  
**% Cultivar Species:**  
25% Double 4turf® Tetraploid Perennial Ryegrass  
25% Pinafore Slender Creeping Red Fescue  
15% Pinafore Slender Creeping Red Fescue  
15% Dumas Hard Fescue  
2.5% Jorvik Browntop Bent  
2.5% Rivendel Small White Clover

## PM120 - SLOWGROWTH

**LANDSCAPE, PARKLAND & PLAY AREAS**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: 12-50mm as necessary  
**% Cultivar Species:**  
60% Claudine Perennial Ryegrass  
35% Pinafore Slender Creeping Red Fescue  
5% Jorvik Browntop Bent

## PM13 - FINE FESCUE

**HIGH QUALITY GREENS, TEES & FAIRWAYS - FESCUE OVERSEEDING**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 15-25g/m<sup>2</sup>  
Mowing height: down to 5mm  
**% Cultivar Species:**  
35% Caldris Chewings Fescue  
15% Bogart Chewings Fescue  
30% Absolom Slender Creeping Red Fescue  
20% Pinafore Slender Creeping Red Fescue

## PM25R - GRO-SLOW PLUS

**LOW MAINTENANCE, POOR SOILS & EMBANKMENTS**  
Sowing rate: 25-50g/m<sup>2</sup> Overseeding: 15-25g/m<sup>2</sup>  
Mowing height: 20mm or 2x/year to approx 100mm  
Unmown height: approx 150-200mm (excl. flower heads)  
**% Cultivar Species:**  
15% Double 4turf® Tetraploid Perennial Ryegrass  
10% Pinafore Slender Creeping Red Fescue  
40% Maxima Strong Creeping Red Fescue  
20% Dumas Hard Fescue, 10% Crested Dogtail  
5% Jorvik Browntop Bent

## PM29 - ALL SEASON

**DROUGHT TOLERANCE**  
Sowing rate: 25-35g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: down to 10mm  
**% Cultivar Species:**  
25% Debussy Tall Fescue  
75% Essential Tall Fescue

## PM45 - TEE AND FAIRWAY PLUS

**TEES, FAIRWAYS, CRICKET OUTFIELDS & DRIVING RANGES (WITH RYEGRASS)**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 15-25g/m<sup>2</sup>  
Mowing height: down to 12mm  
**% Cultivar Species:**  
35% Chardin Perennial Ryegrass  
35% Sergei Strong Creeping Red Fescue  
20% Highnote Chewings Fescue  
10% Absolom Slender Creeping Red Fescue

## PM60 - GREENSHADE

**SHADED CONDITIONS (NO RYEGRASS)**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 25-50g/m<sup>2</sup>  
Mowing height: down to 25mm  
**% Cultivar Species:**  
10% Sabrena 1 Rough Stalked Meadow Grass  
30% Wagner Chewings Fescue  
20% Pinafore Slender Creeping Red Fescue  
40% Sergei Strong Creeping Red Fescue

## PM80 - RENOVATOR

**SPORTS FIELD RENOVATION**  
Sowing rate: 35-75g/m<sup>2</sup>  
Overseeding: 25-75g/m<sup>2</sup>  
Mowing height: down to 25mm  
**% Cultivar Species:**  
25% Tetragame 4turf® Tetraploid Perennial Ryegrass  
25% Chardin Perennial Ryegrass  
30% Cleopatra Perennial Ryegrass  
20% Columbine Perennial Ryegrass

## PM90 - COASTAL

**COASTAL SITES**  
Sowing rate: 35g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: down to 12mm  
**% Cultivar Species:**  
20% Double 4turf® Tetraploid Perennial Ryegrass  
25% Pinafore Slender Creeping Red Fescue  
22% Maxima Strong Creeping Red Fescue  
20% Dumas Hard Fescue  
10% Saltmarsh Grass  
3% Kromi Creeping Bent

## PM125 - CLEARSKY

**AIRPORT LANDSCAPE & BIRD STRIKE MIX**  
Sowing rate: 20g/m<sup>2</sup>  
Overseeding: 10g/m<sup>2</sup>  
Mowing height: 150mm optimum height requirement  
**% Cultivar Species:**  
20% Debussy Tall Fescue  
75% Essential Tall Fescue  
5% Quickston Annual Ryegrass

## PM15 - GREEN ALLBENT

**GREENS RENOVATION MIXTURE (ALL BENT)**  
Sowing rate: 10g/m<sup>2</sup>  
Overseeding: 5g/m<sup>2</sup>  
Mowing height: down to 4mm  
**% Cultivar Species:**  
50% Arrowtown Browntop Bent  
25% Teetop Browntop Bent  
25% Cleek Browntop Bent

## PM26 - ECOSWARD

**LOW MAINTENANCE LANDSCAPE MIX (WITH CLOVER)**  
Sowing rate: 25g/m<sup>2</sup>  
Overseeding: 25g/m<sup>2</sup>  
Mowing height: 13-25mm  
**% Cultivar Species:**  
20% Wagner Chewings Fescue  
15% Pinafore Slender Creeping Red Fescue  
50% Sergei Strong Creeping Red Fescue  
10% Miracle Smooth Stalked Meadow Grass  
5% Microclover

## PM35 - UNIVERSAL

**CRICKET SQUARES, TEES & TENNIS COURTS**  
Sowing rate: 25-35g/m<sup>2</sup>  
Overseeding: 25-50g/m<sup>2</sup>  
Mowing height: down to 5mm  
**% Cultivar Species:**  
35% Claudine Perennial Ryegrass  
35% Chardin Perennial Ryegrass  
10% Absolom Slender Creeping Red Fescue  
20% Sarolea Slender Creeping Red Fescue

## PM50 - QUALITY LAWN

**HIGH QUALITY HARD WEARING LAWN**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 15-25g/m<sup>2</sup>  
Mowing height: down to 10mm  
**% Cultivar Species:**  
10% Fabian 4turf® Tetraploid Perennial Ryegrass  
20% Claudine Perennial Ryegrass  
10% Chloe Perennial Ryegrass  
40% Sergei Strong Creeping Red Fescue  
10% Wagner Chewings Fescue  
10% Pinafore Slender Creeping Red Fescue

## PM65 - GALLOP

**RACE COURSES & POLO GROUNDS**  
Sowing rate: 35-50g/m<sup>2</sup>  
Overseeding: 25-50g/m<sup>2</sup>  
Mowing height: 75-100mm  
**% Cultivar Species:**  
30% Tetragame 4turf® Tetraploid Perennial Ryegrass  
30% Columbine Perennial Ryegrass  
30% Monroe Perennial Ryegrass  
10% Yvette Smooth Stalked Meadow Grass

## PM81 - PREMIER RENOVATION

**SPORTS FIELD RENOVATION**  
Sowing rate: 35-75g/m<sup>2</sup>  
Overseeding: 25-75g/m<sup>2</sup>  
Mowing height: down to 25mm  
**% Cultivar Species:**  
30% Columbine Perennial Ryegrass  
30% Eurodiamond Perennial Ryegrass  
20% Europutch Perennial Ryegrass  
20% Gildara Perennial Ryegrass

## PM95 - WITH RYE

**LAND RECLAMATION, INFERTILE, DROUGHT, ACID TO ALKALINE**  
Sowing rate: 10-25g/m<sup>2</sup> Overseeding: 10g/m<sup>2</sup>  
Mowing height: versatile, light grazing or mow as required down to 75mm  
**% Cultivar Species:**  
30% Double 4turf® Tetraploid Perennial Ryegrass  
25% Pinafore Slender Creeping Red Fescue  
20% Dumas Hard Fescue  
10% Crested Dogtail, 10% Jorvik Browntop Bent  
2.5% Small Leaved White Clover, 2.5% Birdsfoot Trefoil



# HIGH IMPACT & WILD FLOWERS

Our latest line of seed, RC Crops has become a reliable and knowledgeable supplier of wild flower seeds for commercial and residential use. Combining our specialist knowledge, supplier relationships and experience in delivering the very best quality, you can be sure of RC Crops meeting your wild flower needs. We supply both Colour Boost and Pro Flora, please browse our options below with easy online ordering or contact us if you have any questions.



Our Colour Boost range has been designed for maximum floral impact, incorporating both wild flower and garden flowering species. Colour Boost mixtures establish rapidly to deliver a dazzling floral display throughout the year whilst providing welcome food and shelter for wildlife.

**Add colour, biodiversity and interest to your space with Colour Boost.**

- Easy to grow with relatively low levels of input
- Cost-effective way of improving aesthetic of appeal of space
- Robust fast-flowering mixtures with long-lasting results
- Improve engagement and interaction with the environment
- Reduce water and chemical consumption
- Improve biodiversity and create habitats for wildlife



## CARNIVAL (FORMERLY CB1)

A STUNNING CELEBRATION OF BRIGHT AND BOLD ANNUALS

Sowing Rate: 3-5g/m<sup>2</sup>

Designed to create a robust and attractive display in any park, public open space or golf course. This flower mixture will provide a dazzling annual display. Quick to establish with a long flowering period from eight weeks after sowing up until the first frosts.



## BLUSH (FORMERLY CB4)

A MIX TO APPEAL TO THE HEART IN TONES OF ROSES AND RED

Sowing Rate: 3-5g/m<sup>2</sup>

Pale pinks through to deep reds, Blush provides a beautifully warm mix of flowers from this colour palette. Designed for great succession flowering from late spring until well into the autumn.



## FLORAL CARPET (FORMERLY CB2)

LOWER GROWING SUMMER ANNUALS

Sowing Rate: 3-5g/m<sup>2</sup>

Lower growing seasonal annuals mixture, designed to create a robust and attractive display in areas where final growing height is of paramount importance. This is particularly relevant when sowing near visibility splays and sight lines on road junctions. This lower growing mixture will provide rich blooms throughout the season, perfect for enhancing any street scene. Quick to establish with a long flowering period from eight weeks after sowing up until the first frosts.



## CLASSICAL

A MIX OF BEAUTIFUL BLUES AND WONDERFUL WHITES

Sowing Rate: 3-5g/m<sup>2</sup>

Deep blues through to pure whites gives this trusted colour combination an everlasting appeal. This mixture works especially well in a more formal setting, or providing the transition between a formal and informal landscape.



## SKYSCRAPER

LIGHT THE SKY WITH THIS TALLER GROWING MIX

Sowing Rate: 3-5g/m<sup>2</sup>

A taller growing mixture containing classics such as Cosmos and Zinnia. Created for areas where a larger or more open surrounding environment requires a taller growing mixture to deliver the same impact. The taller more robust nature of this mixture also provides fantastic shelter and a habitat for small mammals, invertebrates and pollinating insects.



## CHAMELEON (FORMERLY CB6)

EVER-CHANGING MIX OF BOLD COLOUR

THROUGHOUT THE SEASON

Sowing Rate: 3-5g/m<sup>2</sup>

A brilliantly diverse mixture of over 40 species and subspecies providing a fantastic range of colours and forms. This mixture is constantly changing throughout the growing season. Summer Chameleon has been a consistent performer on our trial grounds giving a fantastic show throughout the season.



## BIODIVERSITY (FORMERLY CB3)

DELIVER COLOUR AND LIFE WITH THIS MIX FOR WILDLIFE

Sowing Rate: 3-5g/m<sup>2</sup>

A blend of seasonal Annuals, Biennials and Perennials designed to attract a host of varied fauna including pollinating insects. The composition of species is wide and ensures a good adaptability to different growing conditions and good colour during the first year. The colour scheme of the mix changes during the season depending on which species are in bloom at the time.



## COLOUR BOOST POPPY

THE EPITOME OF REMEMBRANCE AND REFLECTION

Sowing Rate: 1g/m<sup>2</sup>

Creating an evocative image in drifts of bright red. Whether it's just for show or creating a display to remember those heroes no longer with us, the simple poppy makes a great choice. Poppy can also be successfully sown in the autumn.



## HONEYBEE & BUTTERFLY

FLOWERS POPULAR WITH PRECIOUS POLLINATORS

Sowing Rate: 3-5g/m<sup>2</sup>

Designed specifically with key pollinators in mind, a really attractive mixture doing a vital job in providing a nectar source for our bee population and other pollinating insects. This mixture will provide a spectacular display in year one, with species such as Foxglove and Sweet William flowering in year two if the mixture is left.

**SECURING THE FUTURE:** We should all be playing our part in securing the future of our wildlife and plant populations - the first step is to create the perfect habitat. By choosing our native wild flower seeds, you can be assured of the benefits it will bring to the environment and the crucial role that has in attracting and sustaining wildlife.

**ROBUST AND REGENERATIVE:** Wild flowers have long played a key role in site regeneration and landscaping projects, bringing biodiversity to urban areas as well as domestic or public green places.

**VITAL CONSERVATION:** Not only are wild flowers great at improving visual diversity, they are vital for conservation and can help improve filtration rates and profiles below the ground - aiding in formation of new habitats



#### PRO FLORA 1 - CORNFIELD ANNUALS

Sowing Rate: 5g/m<sup>2</sup>

A traditional range of cornfield annuals, suitable for sowing in the spring or autumn, and providing a colourful show in the first year. Suited to a range of soil types, Pro Flora 1 can be harrowed and re-sown in subsequent years, or alternatively, the grasses can be left and managed with either a 'long grass' policy or incorporated into a more regular mowing regime.



#### PRO FLORA 2 - ACID SOILS (BELOW PH6)

Sowing Rate: 5g/m<sup>2</sup>

A species rich grassland mix suited for a range of soil types with a neutral to acidic pH, often found in upland regions. On very thin soils, establishment can be slow and the grass growth thinner, which is ideal for the longer term development of the flowering species in the Pro Flora 2 mix.



#### PRO FLORA 3 - DAMP SOILS

Sowing Rate: 5g/m<sup>2</sup>

This species rich grassland mix lends itself well to most soil types commonly found in lowland meadow situations. Pro Flora 3 contains a wide range of flowering species that will flourish in a variety of situations



#### PRO FLORA 4 - CALCAREOUS SOILS (CHALK)

Sowing Rate: 5g/m<sup>2</sup>

Calcareous lime rich soils can often be free draining and lower in nutrients. On very thin soils, establishment can be slow and the grass growth thinner, which is ideal for the longer term development of the flowering species in the Pro Flora 4 mix



#### PRO FLORA 5 - WET SOILS

Sowing Rate: 5g/m<sup>2</sup>

This mixture is ideal for low lying heavier soils represented best by lowland water meadows and flood plains that experience seasonal flooding. These soils can have higher nutrient levels, so careful management of the grass species is key to the successful establishment of Pro Flora 5.



#### PRO FLORA 6 - DRY SOILS

Sowing Rate: 5g/m<sup>2</sup>

Drier soils are often lower in nutrients providing an ideal root zone for wild flower species. Pro Flora 6 can be used on maintainable slopes with lower available moisture as well as larger areas of lighter soil.



#### PRO FLORA 7 - HEDGEROW & LIGHT SHADE

Sowing Rate: 5g/m<sup>2</sup>

Lightly or partially shaded areas present challenges for growth as amounts of light and sunshine can vary dramatically. Contained within Pro Flora 7 are species that will thrive in an environment of this type.



#### PRO FLORA 8 - LEGACY GENERAL PURPOSE

Sowing Rate: 5g/m<sup>2</sup>

Lightly or partially shaded areas present challenges for growth as amounts of light and sunshine can vary dramatically. Contained within Pro Flora 7 are species that will thrive in an environment of this type.



#### PRO FLORA 9 - HERITAGE GENERAL PURPOSE

Sowing Rate: 5g/m<sup>2</sup>

A diverse mixture containing over 40 species, ideal on a range of sites and soils, especially where the establishment of a greater number of species is required. Pro Flora 9 contains annuals making it ideal for sites where there is to be no 'year one' mowing as part of the maintenance provision, allowing the annuals to flower providing colour in the first year.



#### PRO FLORA 10 - GENERAL PURPOSE PLUS ANNUALS

Sowing Rate: 5g/m<sup>2</sup>

A good all round mixture suitable for a whole range of sites and soils, containing the same range of robust flower species found in Pro Flora 8. The inclusion of annuals makes it ideal for sites where there is to be no 'year one' mowing as part of the maintenance regime, allowing the annuals to flower providing colour in the first year. Pro Flora 10 is our most popular '10/90 mix' and offers great value for money.



#### PRO FLORA 11 - WOODLAND & GENERAL SHADE

Sowing Rate: 5g/m<sup>2</sup>

Heavy shade provides a challenging environment for the establishment of wild flowers but the key shade indicator species used in Pro Flora 11 are well placed to thrive. This mixture is recommended for areas that are already subject to an element of shade.



#### PRO FLORA 12 - WATER MARGINS & POND EDGES

Sowing Rate: 5g/m<sup>2</sup>

Establishing mixtures on water margins can be difficult due to fluctuating water levels. Try to sow Pro Flora 12 when weather conditions look stable, and only use this mix where there is a constant supply of moisture. This is essential for the indicator species to thrive.



#### PRO FLORA 13 - SPECIES RICH LAWN & LANDSCAPE

Sowing Rate: 5-10g/m<sup>2</sup>

With demand for improved biodiversity on all major landscape projects, increasing the species count in the largest soft landscaped surface of the scheme can be overlooked. Pro Flora 13 is suited to a varied management regime of cutting height and frequency. This flexibility allows mowing every couple of weeks at 75-100mm in a more intensively managed area, to a conventionally managed, species rich, grassland receiving just one/two cuts a year. The greater amount of time between cuts, the greater the number of species will flower.



#### PRO FLORA 14 - TALL HERB & TUSSOCK

Sowing Rate: 5g/m<sup>2</sup>

Species with varying heights and structures provide a habitat for a wide range of insects, small mammals, amphibians and reptiles. Taller growing species also help visually to blend more traditional parkland/meadow mixtures with woodland and natural scrub. Tall Herb grassland provides a vital food source late into the year to sustain invertebrates which, together with the seeds, provides a food source for birds. Maintenance differs from that of conventional species rich wild flower grassland. Ideally, divide the area into three parts and mow one part per year in rotation so as not to lose the essential habitat that has been created. Leave the arisings in large piles on site; this very coarse hay plays an important part in habitat creation, providing egg laying and hibernation sites for reptiles.



#### PRO FLORA 15 - POLLINATOR

Sowing Rate: 5g/m<sup>2</sup>

With increased pressure upon habitats for pollinating insects, Pro Flora 15 brings together a mix of species specifically to attract pollinators. This mix of native origin wild flowers and fine leaved non-competitive grasses will thrive on a wide range of soils with a prolonged flowering period, perfect for bees, butterflies and other pollinators. This mixture will also benefit other predators higher up the food chain.



#### PRO FLORA 16 - COASTAL

Sowing Rate: 5g/m<sup>2</sup>

Many of our coastal areas are under threat from the sea and the activities of humans. Pro Flora 16 provides a solution for either restoring areas near the coast or improving areas of poor quality land. Regenerating these areas can also help with erosion control and improve biodiversity, providing habitats for coastal dwelling insects and invertebrate species. With the careful selection of location, this mix also provides an opportunity for coastal golf courses to create habitats and improve biodiversity.



#### PRO FLORA 17 - SUDS ONEMIX

Sowing Rate: 5g/m<sup>2</sup>

Sustainable Drainage Systems often require different mixes for wet zones, margins and dry upper banks.

Pro Flora 17 SUDS OneMix contains a species mix that will withstand fluctuating water levels, extended dry spells and nutrient-poor soils - ideal for swales, attenuation ponds and infiltration basins. All helping with BNG to create an ecological uplift.



#### PRO FLORA 110 - ECONOMY GENERAL PURPOSE

Sowing Rate: 5g/m<sup>2</sup>

A good all round value for money mix, suitable for a range of sites and soils. The inclusion of annuals makes it ideal for sites where there is to be no 'year one' mowing as part of the maintenance regime, allowing the annuals to flower providing colour in the first year. Pro Flora 110 is our most popular '5/95 mix'.

# GAME & POULTRY REARING EQUIPMENT

Trust RC crops to supply reliable rearing equipment for your game birds or poultry.

## FEEDERS



### 6KG BLENHEIM FEEDER

*Durable mid sized feeder suited for domestic and smallholder markets.*

- Suitable for most breeds of poultry & smaller breeds of waterfowl.
- Available in outdoor and indoor versions
- Suited to all types of feed including pellets, wheat, corn and mash.
- Anti-scratch fins - reduces feed waste and feed contamination.
- Simple twist and lock design allows for easy filling and cleaning.
- Indoor can be hung or floor standing and can be raised 5.8cm off the ground with our standard conical feet.
- Outdoor version comes with rain hat, feed remains dry and fresh.

#### Specification:

- Base Diameter: 30cm • Height: 35cm • Capacity: 6Kg.
- Pack size: 10 units • Birds: 6-8



### 12KG ECO FEEDER

*Suitable for in or outdoor use. Ideal for keepers who have a larger flock.*

- The Eco Feeder is comprised of a feed tray, feed tube and an indoor lid.
- Two versions. Eco Deluxe with built in anti-scratch fins, to reduce feed waste and feed contamination. The standard has no anti-scratch fins.
- Outdoor version can be fitted with an additional rain hat, ensuring feed remains dry and fresh.

#### Specification:

- Base Diameter: 40cm • Height: 46cm • Capacity: 12Kg
- Pack size: 10 units • Birds: 10-12



### 12KG HANDY FEEDER

*A very durable feeder made from high quality plastic.*

- Comprised of a feed tray, feed tube, feed flow adjuster, ergonomic handle and an indoor lid.
- Ideal for both indoor and outdoor use
- Free standing or as a hanging feeder.
- Can be fitted with a fully weather proof rain hat.

#### Specification:

- Base Diameter: 40cm • Height: 46cm • Capacity: 12Kg
- Pack size: 10 units • Birds: 10-12



### 25KG KING FEEDER OUTDOOR

*Gold standard high capacity stand alone feeder*

- Manufactured in the UK from high quality recycled plastics.
- Suited for game birds, poultry, turkeys and waterfowl.
- Assembly is corrosion free with a fully adjustable feed rate.
- Also available in clear plastic, for easy feed level monitoring.

#### Specification:

- Base Diameter: 46.5cm • Rain Hat Diameter: 63cm
- Height: 46-57cm (dependant on feed flow setting) • Capacity: 25Kg
- Pack size: 10 units • Birds: 20-25



### 25KG KING FEEDER INDOOR

*Gold standard high capacity stand alone feeder*

- Manufactured in the UK from high quality recycled plastics.
- Floor standing or hanging feeder.
- Assembly is corrosion free with a fully adjustable feed rate.
- Lid to prevent perching and fouling of the feed.
- Suited for game birds, poultry, turkeys and waterfowl.

#### Specification:

- Base Diameter: 46.5cm • Capacity: 25Kg • Pack size: 10 units
- Height: 47.5 - 58.5cm (dependant on feed flow setting) • Birds: 20-25



### 70 LITRE EMPEROR FEEDER

*Gold standard high capacity stand alone feeder*

- Made from a durable recycled plastic.
- Feed flows smoothly without clogging
- Uses a unique rainwater capture system.
- Feed dispenser is made from robust Glass Filled Nylon 6.
- Resistant to badger attack and UV damage.
- Suitable for use in pens, open woodland and moorland locations.

#### Specification:

- Diameter: 68cm • Height: 95cm • Capacity: 70L/50Kg



# DRINKERS

# OTHER PRODUCTS



## RC 75 AUTOMATIC DRINKER

- Utilises the proven and reliable RC Drinker Valve system.
- Designed to be used from a separate header tank and is gravity fed.
- Water level in the drinker tray is adjustable.
- Comes with 3m of black tubing, saddle assembly, hanger strap, nylon or plastic covered hanging cord, a slider for height adjustment.
- Valve includes a removable filter for cleaning.
- Very easy to use and clean, spares readily available.
- Suitable for Poultry and Game Birds.
- Biomaster Guard (sold separately) prevents contamination.

### Specification:

- Bowl diameter: 21cm • Capacity: Auto • Pack Size: 20 units
- Height: 19.5cm (cone only), 45cm (cone, valve & hanger strap)



## WM2 AUTOMATIC DRINKER

- Utilises the proven and reliable Drinker Valve system.
- Designed to be used from a separate header tank and is gravity fed.
- Water level in the drinker tray is adjustable.
- Comes with 3m of black tubing, saddle assembly, hanger strap, nylon or plastic covered hanging cord, a slider for height adjustment.
- Valve includes a removable filter for cleaning.
- Very easy to use and clean, spares readily available.
- Suitable for Poultry and Game Birds.

### Specification:

- Bowl diameter: 32cm • Capacity: Auto • Pack Size: 20 units
- Height: 28cm (cone only), 53.5cm (cone, valve & hanger strap)



## WM3 AUTOMATIC DRINKER

- Utilises the proven and reliable Drinker Valve system.
- Ideal for larger birds such as turkeys
- Supplied with a ballast bowl for extra stability.
- Designed to be used from a separate header tank and is gravity fed.
- Water level in the drinker tray is adjustable.
- Comes with 3m of black tubing, saddle assembly, hanger strap, nylon or plastic covered hanging cord, a slider for height adjustment.
- Valve includes a removable filter for cleaning.
- Very easy to use and clean, spares readily available.
- Suitable for Poultry and Game Birds.

### Specification:

- Bowl diameter: 38cm • Capacity: Auto • Pack Size: 10 units
- Height: 34cm (cone only), 58cm (cone, valve & hanger strap)



## TRIPOD DRINKERS

- Manufactured using UV stabilised polypropylene and polyethylene
- Designed to cope with the toughest conditions.
- Solid tripod base, light but durable body with a heavy duty carrying handle, designed to cope with filling and moving the body.
- High capacity water pan, easily accessible to various kinds of birds including all sizes of poultry, game birds, ducks, geese and turkeys.
- Water barrels are made of translucent plastic for easy monitoring.
- Tripod drinkers are stable and operate on uneven ground, although it is always best to try and keep them on a level surface!

### Specification:

- Base diameter: 42cm • Capacity: 10, 20 & 30L
- Height: 50cm (10L), 61cm (20L), 70cm (30L) • Pack Size: 1 unit



## 3 LITRE COMBO DRINKER

*A high quality, gravity fed, ground based or hanging Drinker.*

- Heavy duty, ergonomical carrying handle, doubles as a hanger.
- Twist lock fit base allows you to fill the drinker, once filled simply twist and lock the base into position.
- Very easy to use and clean.
- Suitable for Poultry and Game Birds.

### Specification:

- Base Diameter: 25cm • Height: 23cm • Capacity: 3L
- Pack Size: 10 units



## 7 LITRE COMBO DRINKER

*A high quality, gravity fed, ground based or hanging Drinker.*

- Heavy duty, ergonomical carrying handle, doubles as a hanger.
- Comes with a set of push fit legs raising the reservoir 55 mm above the ground, reducing water contamination.
- Twist lock fit base allows you to fill the drinker, once filled simply twist and lock the base into position.
- Very easy to use and clean.
- Suitable for Poultry and Game Birds.

### Specification:

- Base Diameter: 36.5cm • Height: 27cm, 32.5cm (with legs fitted)
- Capacity: 7L • Pack Size: 10 units



## 12 LITRE COMBO DRINKER

*A high quality, gravity fed, ground based or hanging Drinker.*

- Heavy duty, ergonomical carrying handle, doubles as a hanger.
- Comes with a set of push fit legs raising the reservoir 55 mm above the ground, reducing water contamination.
- Twist lock fit base allows you to fill the drinker, once filled simply twist and lock the base into position.
- Very easy to use and clean.
- Suitable for Poultry and Game Birds.

### Specification:

- Base Diameter: 36.5cm • Height: 40.5cm, 46cm (with legs fitted)
- Capacity: 12L • Pack Size: 10 units



## 40CM CHICK TRAY

- The BEC Chick Tray is recommended for use with up to 100 poultry chicks per tray.



## RAIN HAT FOR 6KG BLENHEIM FEEDER

- Rain Hat for 6kg Blenheim Feeder can be retro fitted.



## RAIN HAT FOR ECO AND HANDY FEEDERS

- The Rain Hat for the RC Eco and RC Handy feeders can also be retro fitted to a number of existing feeders.



## RAIN HAT FOR KING FEEDER

- This rain hat provides the King Feeder with protection from the elements and reduces possible contamination of feed.
- Can be used in the most challenging conditions and outdoor environments, as it offers good all round weather protection.

### Specification:

- Diameter: 48cm • Height: 46cm • Pack Size: 10 units



## DRINKER AND FEEDER STAND

- Designed to lift all drinkers and feeders up out of the litter and provides a cleaner area around high traffic feeding/drinking stations.
- Providing your birds with cleaner drinking water.
- Stops your birds standing on, and feeding from wet bedding, a source of many diseases.

### Specification:

- Diameter: 52cm • Height: 7cm • Pack Size: 10 units



## SPIRAL FEEDER

- A basic and easy way to feed your birds – they simply fill up with feed from the container above and the birds peck at the grain in the spring.
- The spiral feeder fits directly in to the base of any drum, bucket or container you have at hand. Fitting is easy – simply drill a 4 cm diameter hole in the base of the drum or bucket and drop in the spiral feeder – no further fixings required.



## WRIGHT FEEDER

- The plastic coated metal Wright Feeder can be dropped into a pre-drilled hole in the base of any bulk feed container.



## FEED DISPENSER NOZZLE

- 150mm Feed Dispenser Nozzle
- Manufactured from 35% Glass Filled Nylon to resist badger attacks.
- Circumference drainage for both dust and water.
- Reverse lip diameter so feed is more readily retained in use.
- Cone shaped feed to prevent the jamming
- Comes with 4 easy fitting anchor screws.



## LARGE FEED DISPENSER

- Originally custom designed for the Emperor Feeder, but can also be fitted to any suitable container for use as a game or poultry feeder.
- Anti-flick ring to reduce feed waste is available as an optional extra, these can be retro fitted to any large feed pan.
- Vertical fins in the pan help to reduce flicking out of feed. Also divide the pan into distinct feeding sections, overcoming problems with protective cock birds who can defend the feeder area from other users.
- Drain slit to allow dust or rainwater to run out, reducing cleaning.
- Cone shaped body for a smooth flow of feed, preventing clogging.
- Supplied with four heavy duty anchor screws for fitting.



## BIOMASTER GUARD

- Key tool in the fight against disease contamination from wild birds.
- Provides protection from contaminants such as dust, dirt and faeces from entering automatic drinking systems.
- Prevents water dilution in wet weather.
- Protects drinking water from sunlight, keeping the water cleaner and cooler. Sunlight can significantly increase bacterial growth.
- Greatly improves the efficiency of medicated water by providing protection from UV light which destroys the active ingredients.
- Helps to protect birds all year round.

### Specification:

- Diameter: 45cm (WM2) • Diameter: 34cm (BEC 75)
- Height: 20cm (WM2) • Height: 13.5cm (BEC 75)
- Pack size: 10 units



## TRI STAND 80CM

- Fitted with a spike on each leg to secure in place, for extra stability legs can be pegged into the ground.
- Light weight and fold together for easy transport.
- 80cm Tri-Stand is perfect for the WM2e and RC 75 drinkers, but it is suitable for most drinkers and feeders.
- Each Tri-Stand comes with 1m of hanging cord and a plastic slider for easy height adjustment of drinker/feeder.

### Specification:

- Height: 80cm/100cm/150cm • Pack Size: 10 units

# MERCHANDISE



## RC CROPS POLO

Sizes Available:  
S,  
M,  
L,  
XL,  
XXL



## RC CROPS HOODIE

Sizes Available:  
XS,  
S,  
M,  
L,  
XL,  
XXL



## RC CROPS HAT

Sizes Available:  
Single Size



## RC CROPS PREMIUM HAT - PINK

Sizes Available:  
Single Size



## RC CROPS PREMIUM HAT - GREEN

Sizes Available:  
Single Size



## RC CROPS BEANIE

Sizes Available:  
Single Size



## RC CROPS WELLIE BAG

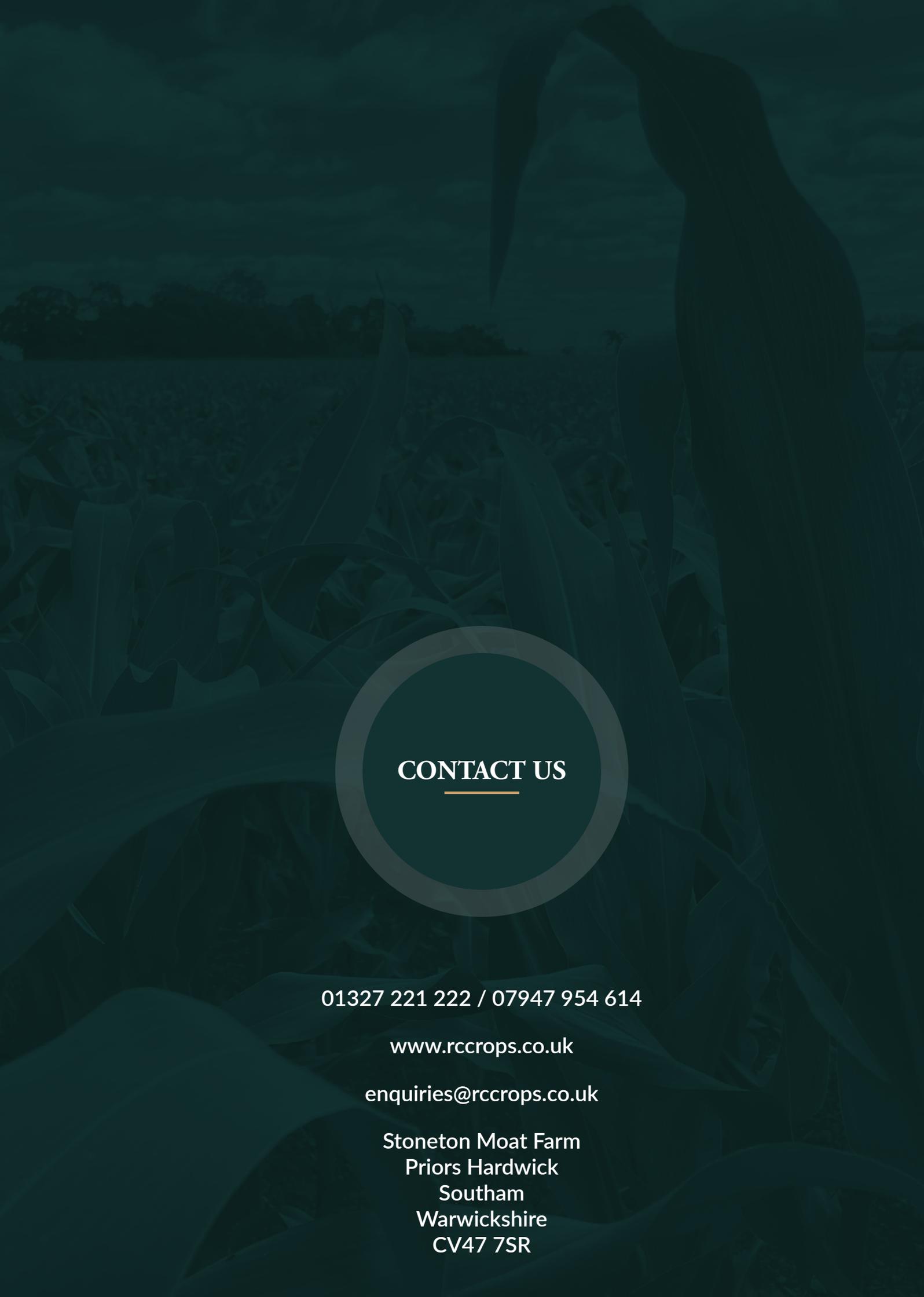
Sizes Available:  
Single Size



## RC CROPS HOLDALL BAG

Sizes Available:  
Single Size





**CONTACT US**

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