

# SHORT TERM



## COLOSSAL® SILAGE

Mainly Cutting

ITALIAN  
RYEGRASS



ITALIAN RYEGRASS  
(TET)



HYBRID  
RYEGRASS  
(TET)



- Highly digestible tetraploids plus the very latest top yielding diploid Italian ryegrasses give you MORE SILAGE in your clamp and also MORE MILK from your silage
- Close 'D' value cutting dates make this a very easy mixture to manage
- The high sugars and high fibre stimulate rumen activity and maximise conversion to milk
- COLOSSAL SILAGE outyields perennial ryegrass based leys in the autumn too
- Includes the new generation of Italian ryegrass varieties with improved digestibility

Guide cutting height: 10 cm (4 inches)

This mixture is treated with



## COLOSSAL® RED

Mainly Cutting

HYBRID  
RYEGRASS  
(TET)



RED CLOVER  
BLEND



- Protein rich 3 year ley
- A powerful combination of high yielding tetraploid hybrid ryegrasses and our new RED ADMIRAL red clover blend
- In a 3 year farm scale trial in Devon, Red Admiral blend gave consistently higher yields over all cuts in all 3 years than single varieties
- Predominantly a cutting mixture but it can also be grazed by lambs and ewes in late summer
- Now available with Dormal rhizobium inoculant to improve establishment and increase fixation of soil nitrogen

Suggested seed rate: 10-15 kgs/acre (23-38 kgs/ha)

Guide cutting height: 10 cm (4 inches)

# POLYCROP®

Dual Purpose

HYBRID RYEGRASS (TET)



MID SEASON PERENNIAL RYEGRASS (TET)



MID SEASON PERENNIAL RYEGRASS



LATE PERENNIAL RYEGRASS



LATE PERENNIAL RYEGRASS (TET)



- High sugar mixture
- High tetraploid content (77%) makes Polycrop very palatable and extremely productive
- Expect improved liveweight gains in beef and lambs
- Multiple cutting potential with excellent aftermath grazing
- True dual purpose mixture with a productive lifespan of at least 3 years
- Includes Gandalf, a sugar rich diploid
- Includes late tetraploid ryegrasses to enhance grazing potential
- Including Trintella with improved digestibility for better conversion to meat or milk

Suggested seed rate: 13-18 kgs per acre (33-45 kgs/ha)  
Guide to first cut: 20th May (70D) 26-31st May (67D)  
Guide cutting height: 10 cm (4 inches)

This mixture is treated with



## ADMIRAL'S CHOICE

Mainly Cutting

LATE PERENNIAL RYEGRASS (TET)



RED CLOVER BLEND



- Formulated to produce high yields of protein rich silage
- Slightly later than Colossal® Red
- High sugars to compliment the protein in the clover
- Late tetraploid perennial ryegrass is more persistent than hybrid ryegrass matching the better persistence of some of the newer red clover varieties such as Maro
- Red Admiral blend contains both early and later flowering red clovers; diploid and larger leafed tetraploid varieties for more even yields over 3 or more cuts and more persistency
- Now available with Dormal® Rhizobium inoculant to improve establishment of the red clover and increase fixation of nitrogen

## SHORT TERM



ITALIAN RYEGRASS



WESTERWOLD RYEGRASS



CRIMSON CLOVER



RED CLOVER BLEND



- A superb nitrogen fixing break crop
- High yields of protein rich hay or big bale silage
- Can be ploughed in for green manure
- Valuable nectar source for insects

## Establishing Your New Sinclair McGill Ley

- Lime the field if necessary to achieve a pH as close as possible to 6.5
- Check the drainage status – undersirable weed grasses will soon invade waterlogged fields
- Analyse soil and correct any nutrient imbalances – ‘normal’ soils will require around 40 units/acre of N, P and K. White clover is particularly sensitive to phosphate and potash levels
- Prepare a firm, fine and weed-free seedbed
- Roll prior to seeding to close gaps
- Broadcast or cross drill and then roll or very lightly harrow to ensure seed is no deeper than 6mm
- Sow at a suitable time – ideally when the soil is warm and moist. Grasses and clovers will germinate between 5-10°C but require higher temperatures to achieve satisfactory growth.
- If you use a cover crop make sure it is suitable for establishing a grass ley.
- A light, early grazing by young stock or sheep (when the grasses are 3-4 inches high) will help consolidate the field and encourages young grasses to tiller out.

**As a general rule all our ley mixtures should be sown at between 13kg-18kg per acre depending on the prevailing conditions.**



Image courtesy of Water Visual