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Quinns Green Ley Range - Mixes for the future

Growing grass efficiently and sustainably is the key to maximising the utilisation of our swards. In response to maximising grass utilisation, mitigating on-farm carbon footprints and facing increasingly difficult weather conditions, we are proud to present our own **Quinns Green Ley range** for 2025.



This brochure details Quinns mixes for the season ahead. These mixes are formulated to suit all system types alongside our options for other environmental schemes including Red Clover Silage mixes and Multispecies swards. Quinns believe in tackling nutrient management and improving soil conditions through the inclusions of clover and other diverse species.

Also included in this brochure are the best methods for post sowing management and options for weed control through the use of proven and trusted chemistry.

Benefits of reseeding

Maximising grass productivity through reseeding will not only increase our home grown feed proportion of the diet but will:



Better response to Nitrogen and improved fertiliser efficiently



Higher Yielding swards



Increase sward quality



Better seasonal growth



Improved animal performance



Profitability for the farmer

All mixes are subject to varietal change based on seasonal availability of PRG varieties

Introducing Quinns Top Blend range



We are excited to unveil the latest addition to our Quinn's Grass Seed range – Quinn's Top Blend Intensive Grazing and Quinn's Top Blend Cut & Graze Mixture

Our new range includes Pasture Profit Index (PPI)-rated grass seeds from the official Irish recommended list, ensuring exceptional quality and performance for your farming needs.

Quinns Intensive Grazing Mixture 11.6kg

Quinns Intensive Grazing Mixture is designed for maximum forage production, incorporating a powerful combination of varieties that thrive under heavy grazing pressure. This blend includes:

- Aberbite (5kg): Renowned for its rapid regrowth and high protein content. Heading Date: 1st June. Late Tetraploid.
- Drumbo (3kg): A robust variety that offers excellent drought resistance.
 Heading Date: 5th June.
 Late Diploid.
- Abergreen (3kg): Known for its dense growth and exceptional palatability.
 Heading Date: 31st May.
 Intermediate Diploid.
- Aberswan White Clover (0.6kg): This Nitrogen Fixing legume drives sward productivity and enriches soil structure & health. A medium late clover variety. 649626

Quinns Cut & Graze Mixture 11.6kg

Quinns Cut & Graze Mixture offers the flexibility of both grazing and silage production, perfect for farmers balancing different livestock needs. This blend consists of:

- Briant (5kg): A high-yielding ryegrass with great recovery capabilities.
 Heading Date: 3rd June.
 Late Tetraploid.
- Aberwolf (3kg): Adaptable and persistent, this variety performs well in a variety of conditions.
 Heading Date: 30th May.
 Intermediate Diploid
- Abergreen (3kg): (As above) for robust growth and nutritional value.
 Heading Date: 31st May.
 Intermediate Diploid.
- Aberswan White Clover (0.6kg): This Nitrogen Fixing legume drives sward productivity and enriches soil structure & health. A medium late clover variety. 649627

Each blend comes in an 11.6kg bag, providing you with the ideal quantity to meet your grazing and forage requirements.

Quinns Range Cut & Graze Mixes

Quinns Green Ley 1 Cut & Graze 11.5kg

- Good spring and autumn growth for early and late turnout
- Excellent first cut yields for silage
- Versatile mixture tailored for one cut and grazing throughout the year
- Derogation compliant

4.5kg PRG LATE Toddington		
3.4kg PRG LATE (T) Bellator		
3.0kg PRG LATE (T) Soraya		7
0.6kg White Clover		
(10750)		1

Quinns Green Ley 3 High Clover 11.5kg

- High clover mix with excellent re- growth
- Clover inclusion for 30% establishment rates in sward to help reduce nitrogen input

2.0kg	PRG INT (D) Boyne	
3.0kg	PRG LATE (T) Melfrost	
2.5kg	PRG LATE (T) Toddington	
2.0kg	PRG LATE (T) Melpaula	
2.0kg	White Clover	
(10743)		

Quinns Green Ley 2 Grazing 11.5kg

- Excellent proportion of ground cover and vigorous growth
- High palatability
- Derogation compliant

2.5kg	PRG INT (D) Boyne
2.5kg	PRG LATE (T) Bellator
2.0kg	PRG LATE (T) Tribal
2.0kg	PRG LATE (T) Melfrost
1.0kg	PRG Salmo
0.6kg	White Clover
(10749)	

Quinns Green Ley 4 Wetland Mix 11.5kg

- Ideal for heavier soil types
- More resilient growth for difficult soil profiles and reclaimed land to resist poaching
- Good early spring growth to gain covers for earlier turnouts

	3.5kg	PRG INT (D) Boyne
3.0kg PRG LATE Toddington1.5kg PRG LATE (T) Melpaula1.5kg PRG LATE (T) Melfrost		PRG LATE Toddington
		PRG LATE (T) Melpaula
		1.5kg Timothy Polarking
0.5kg White Clover		White Clover
	(10747)	1000

Quinns Range Oversowing & Silage Mixes

OVERSOWING

Quinns Green Ley 7 Coated Oversown Mix 10kg

- Long term rejuvenation for grazing pastures and establishment
- Coated seed suitable for sowing in difficult conditions

2.5kg	PRG INT (D) Boyne
2.5kg	PRG LATE (T) Melpaula
2.5kg	PRG LATE (T) Melpetra
2.5kg	PRG LATE (T) Melfrost
(10730)	

PERSISTENCE & YEILD

Green Ley 11 Persistence and Yield 12kg

- Winter hardy mix for long lasting intensive cut and grazing scenario
- Ideal for marginal ground to withstand harsher conditions

3.0kg	PRG LATE (T) Melpetra
3.0kg	PRG LATE (T) Melpaula
2.0kg	PRG LATE (T) Toddington
2.0kg	PRG LATE (T) Salmo
2.0kg	PRG LATE (T) Tribal
(10735)	Control of the second

SILAGE MIXES

Quinns Green Ley 5 Hybrid Mix 13kg

- Great winter hardiness and persistence
- High yielding with high quality grass mix
- Versatile mix with 3-4 years growth
- Balance 50/50 Diploid and Tetraploid

6.5kg	HRG (T) Melcombi	
6.5kg	HRG (D) Pirol	
(10736)		

Quinns Green Ley 8 Silage/Haylage Short term 13kg

- Rapid establishment with quick results
- Ideal for post sowing after winter cereals and autumn cutting and yields within 12 weeks of sowing
- Annual ryegrass

6.5kg	ARG Medoza		
6.5kg	ARG Meljump		
(10719)			

Multispecies

Incentives surrounding alternative pastures have been increasing in popularity over the last number of years. The environmental pressures farmers face in the current climate offer opportunity to explore less intensive, lower input systems that will fix nitrogen and look after soil health.

The composition of Multi-species swards typically includes grasses, herbs such as chicory and plantain with white and red clover also added in to be the engine of the whole system. Having such variety will implement a sward with many different rooting structures, enhance above and below ground biodiversity and reduce the overall reliance on Nitrogen fertilisers.

Benefits of Multispecies:

- Reduced nitrogen usage due to increased nitrogen use efficiency
- Increased seasonal growth in times of drought
- · Increased live-weight gains and ultimately decreased days to slaughter
- Increased nutritional value both in protein and minerals
- Increased biodiversity, aeration and drainage in soil

Red Clover

Including our Red Clover silage mixes into your farming system will provide a multitude of benefits both nutritionally as high protein silage as well as having a low input requirement for nitrogen. Red Clover can fix up to 200kg of N/h/yr and with 4kg inclusion rate in the DAFM grant spec it can provide high quality, high protein silage mixes.

Benefits of Red Clover Silages:

- · Reduce reliance on chemical nitrogen fertiliser
- Compliments high energy diets including maize silage, beet etc.
- Reduce reliance for high protein bought in feeds
- High yielding, high quality silage swards
- Increased Dry Matter Intakes through lower rumen retention times

There are set mixes to avail of the DAFM grant but if customers require special mixes this can be achieved too. Contact us today to discuss the best option for your system

Multispecies Sward High Clover 12kg

- Compatible with the Department of Agriculture's grant with MS Swards
- Excellent drought tolerance
- Ability to reduce nitrogen inputs by up to 70% throughout the year
- Excellent performance results with earlier finishing in lambs and higher growth rates in replacement heifers

4.8kg	PRG LATE (T) Nashota
1.8kg	PRG INT (D) Aspect
1.0kg	Plantain
0.7kg	Timothy Polarking
0.7kg	Chicory
1.5kg	Red Clover Global
1.5kg	White Clover Alice
(639645)	APPROV

Grazing & Herb Mix

Perfect for implementing herbs into a sward or rejuvenating an older multispecies pasture

	Z N Z W	DAFM APPROVED
(633396)	1000	NOT
Lesser burnt	20%	
Birdsfoot trefoil	25%	
Plantain	20%	
Chicory	20%	
Red Clover	15%	

Red Clover Silage Mix 12kg

- Compatible with Department of Agriculture's grant for Red Clover
- Proven home-grown protein forage to drive performance
- Reduction in overall chemical nitrogen applied to sward
- Excellent yielding ability whilst maintaining quality

3.75kg PRG LATE (T) Nashota

3.75kg PRG INT (D) Aspect

4.00kg Red Clover Global

0.5kg White Clover Alice

(639646)

Organic Red Clover Silage Mix 12kg

- 3-4 year persistency of red clover for high protein home-grown forage
- Low input with high quality results

3.20kg Organic AberChoice LATE (D)

Organic AberWolf INT (D) 0.80kg

1.80kg Organic AberClyde INT (T)

Organic AberSpey INT (T) 1.80kg

4.00kg Red Clover

0.50kg White Clover Large Leaf

646672

We also have ranges of White clover blends and Red Clover available for over-sowing

Equine & Organic Mixes

Quinns Green Ley 6 Equine Paddock mix and Grazing 13kg

- Provides good dense sward with good ground coverage
- Good tolerance against poaching
- Tailored for high fibre low protein grass sward

6.0kg	PRG Toddington
3.0kg	PRG Boyne
1.5kg	Dwarf Elegana
1.5kg	SSMG Balin
1.0kg	Red Fescue
(10733)	

Organic Permanent Pasture White Clover 13kg

 Dual purpose for cutting and grazing with good growth rates and hardiness

4.80kg	Organic	AberChoice LATE (D)
	o.gaine	110010100 -111-	_

1.20kg Organic AberWolf INT (D)

2.00kg Organic AberClyde INT (T)

2.00kg Organic AberSpey INT (T)

1.00kg Comer (Timothy)

1.00kg AberHerald (White Clover Medium)

1.00 kg AberSwan (White Clover Medium)



Organic mixes can be made for each system.

Organics red clover and multispecies mixes can be got on derogation.

Check with your recognised organic organisation.

PF 60 10kg Hay/Haylage Mix

4kg	Meadow fescue
2kg	Perennial ryegrass
1kg	Red fescue
1kg	Smooth-stalked meadow fescue
1.5kg	Timothy
0.5kg	Tall oatgrass

Also available from Quinns

Silage Products

- Wrap
- Covers
- Netting & Twine
- Additives



Scan for more info

www.quinns.ie 059 6481266

Acres

- Catch Crops
- Buffer Strips/Zones
- Grass Margin
- Bird Cover



Scan for more info

Wildflowers and Cover Crops

Tips at sowing

- 1. Well drained soil with no compaction ideal for sowing at 0.5cm maximum
- 2. Ensure good seed to soil contact and roll well
- **3.** 1-2 cuts per year is recommended in the early spring and autumn no lower than 10cm

Bee Pasture 1kg

- Flowers May to October
- 40 species
- Diverse
- Sow at 4kg/acre

(10548)

Wildflower Meadow 10kg

- Flowers May to October
- Low maintenance and includes grasses
- Sow at 10kg/acre

(618210)

Pure Wildflower 1kg

- Flowers May to October
- Attracts insects and butterflies with quick establishment
- Pure Flowers
- Sow at 4kg/acre

(618211)



Cover cropsScan for more info

Along with Quinns Green Ley range we have mixes with the leading varieties on the PPI (Pasture Profit Index) from the following brands.

Germinal

- Top 5 Extend for flexible paddocks that may be cut once a year and grazed throughout
- Top 5 Grazing offers an intensive grazing mix with rapid regrowth and high sugar grasses for maximum output
- Top 5 Silage suits a multi-cut system whereby quality silage production is targeted



Sinclair McGill

- Emeraldhill
- Scotsward
- Lambhill



DLF



Post-sowing Management

Whether you choose to do a spring/autumn reseed, considering a plan to eradicate your weeds pre and post-sowing should always be on your mind. A reseed is fit for grazing roughly 6-8weeks when the grass plant survives a 'pull test' – pulling plant to see if roots anchor the plant in the soil. Before this point it is very important to reduce weed pressure within the sward to maximise growth rates of the young grass plant.

Reseeding DO's and DON'Ts

	DO	DON'T	
Pre-sowing	 If high weed incidence in paddock use glyphosate to eradicate weeds Think about tilling techniques that best suit your ground Apply N, P and K to ground at sowing Apply gran lime to balance acidity of the thrash post tilling Pick contact your local to discuss seed varieties and options to best suit you 	Leave high covers on ground before tilling	
Post-sowing	 Apply adequate N,P,K Identify weeds and spray where necessary Graze with light stock 6-8weeks post sowing at 1000-1200kg DM/ha 	Cut for silageGraze at covers >1200kgDM/ha	
2nd Rotation	Graze covers at 1400kg DM/ha max	Graze in wet conditionsCut silage	
Autumn	 Let covers exceed 1600kg DM/ha Apply watery slurry Graze tight before winter in last stages of rotation Clover inclusion possible 		
1st rotation year 2	Nutrient management planLiming applicationCut silage possible in later half of the year	Overgraze/Poach	

Applying a post emergence spray will help combat weed pressure and maximise overall productivity of the sward

Weed Control

Weed issue	Product	Dose Rate	Advice Safe	Clover
Docks, Buttercups, Common Chickweed, Dandelions, Plantain	ProClova XL (new clover safe)	3ha pack new ley2ha packestablished	 Suitable for White Clover (new ley/established) Suitable for Red Clover > 1 year sown 	~
Docks, Chickweed, Cleavers, Charloc	Eagle	 40g/ha on established ONLY 	Use 200L/ha	✓
Docks, Chickweed, Thistles, Dandelions, Buttercups	Pastor Trio	• 1.0L/ha new ley • 2.0L/ha established	New ley spray at 3 leaf stageSafe to graze after 7 days	х
Docks, Chickweed, Dandelions	Doxstar Pro	• 2.0L/ha split dose	 Spray docks when leaves are healthy & at 2 -3 leaf stage Mix with 200 – 300ltr of water 	x
Chickweed, Docks, Daisy, Buttercup, Dandelions	Envy	• 1.5L/ha new ley • 2.0L/ha established	 Provides excellent weed control in new/ established swards Safe to graze after 7 days 	х
Docks, Nettles Thistles, Ragwort	Forefront T	• 2.0L/ha established	 Grazing ground only Don't use on horse paddocks Safe to graze after 7 days 	х
Docks, Thistles, Brambles, Gorse, Broom	Grazon Pro	• 60mls/10L	Spot Treatment	x
Thistles	Thistlex	• 1L/ha established	• Established thistles	X
Ragwort, Thistles	D50	• 3.3L/ha established	Don't graze until ragwort is completely dead	х
Thistles, Rushes	MCPA (POL)	• 2.7L/ha established	 Best product on rushes, need rushes green Top rushes first and wait for regrowth 	х
Docks/ Chickweed	Starane/ Reaper	• 0.75 L/ha new ley - 2L/ha established	Economical knockdown of docks Good on chickweed	х
New Broad Spectrum	Casper	• 0.3kg/ha new ley 0.36kg/ha established	New product good trail results	x
Thistles/ Ragwort	Lupo	• 4L/ha established	Cost effective Sticker will help	x
Adjuvant	Solar Plus	• 1L/ 1000L water	Will help get spray into weeds	X

