PRO TURF
SEED VARIETIES

PASTURES FOR THE AUSTRALIAN FARMER

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VARIETIES

**PRO SPORTSFIELD BLEND**
This Premium quality blend has been designed especially for use on Sportfields, where quick establishment and a self repairing nature are required. With a high percentage of couch grass included it can maintain a full turf cover over all seasons of the year. Ideal for new ovals or as an over sow to improve current turf density. Used extensively on public ovals and professional playing surfaces.

- Aveniger Tall fescue 50%
- Grandstream 2 fine leaf ryegrass 27%
- Creeping Red Fescue 15%
- U.S.A. Fancy couch 8%

**SEEDING RATE** 4 KG/100M²
Optimum mowing height 20 - 40mm

**PRO HARDWEARING BLEND**
This blend has an attractive nature that can be planted in all turf required areas. It has a self repairing nature with couch grass being added to give it the ability to run into high wear regions, yet a very high quality finish is easily achieved with basic turf maintenance. Often used in high traffic areas such as school ovals and building surrounds.

- Grandstream 2 fine leaf ryegrass 80%
- Creeping Red Fescue 15%
- Kentucky Bluegrass 5%

**SEEDING RATE** 4 KG/100M²
Optimum mowing height 30 - 60mm

**PRO ROYAL BLEND**
The top of the Range turf blend designed for showcase areas that require a premium turf finish. Pro Royal blend has been selected based on turf species that can offer a soft lush cover with quick establishing features. Ideally placed into either full sun or semi shade areas that have low to medium traffic requirements.

- Aveniger Tall fescue 50%
- Grandstream 2 fine leaf ryegrass 27%
- Creeping Red Fescue 15%
- U.S.A. Fancy couch 8%

**SEEDING RATE** 4 KG/100M²
Optimum mowing height 20 - 40mm

**PRO PARKS BLEND WITH 10% KIKUYU**
A tough blend of grasses and kikuyu that allows for a self repairing nature. Parks blend is traditionally used in areas that have high traffic wear and a required to be hardy, such as high density housing areas, school and public grounds and community buildings.

- Aveniger Tall fescue 50%
- Grandstream 2 fine leaf ryegrass 35%
- Creeping Red Fescue 10%
- Whittet Kikuyu 5%

**SEEDING RATE** 4 KG/100M²
Optimum mowing height 30 - 60mm

**PRO WICKET & TENNIS BLEND**
This specific blend has been utilized in tennis and cricket wicket areas. The fast establishing Grandstream ryegrass gives the ability to stabilize these areas as the couch grass establishes over the spring summer periods.

- Grandstream 2 fine leaf ryegrass 95%
- U.S.A. Fancy couch 5%

**SEEDING RATE** 4 KG/100M²
Optimum mowing height 10 - 20mm

**PRO RACECOURSE BLEND**
Racecourse blend creates a very even racing surface with excellent cushioning characteristics for optimum racing performance of both track and horses.

- Valley perennial ryegrass 50%
- Shootout perennial ryegrass 50%

**SOWING RATE** 4 KG/100M²
Optimum mowing height 50mm

**PRO SHADY BLEND**
Combines the latest, most shade tolerant grasses to cope with the unique conditions experienced where impaired light affects turf quality. Dichondra is included which will run and fill gaps; will also persist where it is too dark for any grass to survive.

- Grandstream 2 fine leaf ryegrass 30%
- Kentucky Bluegrass 30%
- Creeping Red Fescue 10%
- Dichondra Repens 10%

**SEEDING RATE** 4 KG/100M²
Optimum mowing height 40mm

**PRO ROADSIDE BLEND (DRYLAND COVER MIX)**
Quick cover, drought tolerant and will tolerate poor soil conditions whilst exhibiting less vertical growth due to a more prostrate growth habit. Ability to self seed and regenerate. Suitable for roadsides, quarries and landfill. Low maintenance blend.

- Drylander Ryegrass 35%
- Origin Tall fescue 30%
- USA Fancy Couchgrass 15%
- Wirrana Ryegrass 10%
- Goldstrike Medic 5%
- Goldstrike Sub Clover 5%

**SEEDING RATE** 1.5KG/100M²
Optimum mowing height 50mm

**TALL FESCUE**

**SOD QUALITY AVENGER - AVENGER**
Aveniger is a vigorous variety that quickly covers to form a dense compact stand that endures through active use as well as the heat and drought pressures of summer. Aveniger is a versatile, sturdy turf ideally suited for sod production, home lawns, athletic fields, parks and Golf courses. It has a low to medium mowing requirement with its moderate growth habit. Aveniger thrives with a 3-4cm cut. It requires significantly less water than perennial ryegrass and bluegrass to maintain a lush green vigorous stand.

**RYEGRASS**

**GRANDSTAM 2**
Grandstem 2 is finer textured with a rich dark colour that extends throughout the season. Its growth profile is more compact and aggressive tillering enables Grandstem 2 to maintain its density and appearance under conditions that weaken and disfigure other grasses. It is recommended for use in lawns, golf courses and parklands and sportfields.

**FINE FESCUE**

**CRESPING**
Creeping Red Fescue is often used in conjunction with other wear resistant species such as ryegrass and tall fescues. It is commonly used in golf tees and fairways where extensive short term damage can occur. Creeping Red is a hardy, low maintenance grass that exhibits good shade tolerance, making it also an ideal inclusion in all turf areas.

**COUCH**

**U.S.A. FANCY UNHILLED**
Couch grasses are predominately spring summer active and become dormant over the winter period. They are predominately used on cricket pitches or tennis courts where fast establishing properties are required. They exhibit very good creeping traits that allow them to be utilised in ryegrass or tall fescue based lawns. This trait allows them to become the repairer of damaged areas to retain ground cover and knit the playing surface of sports areas to ensure optimum sports ground performance.

**BLUE GRASS**

**PENN G-6**
Penn G6 was selected from climates in the southern USA, where it is hot and humid. Penn G6 has an excellent disease resistance, fine texture and density with an upright growth habit for a near perfect playing surface. Bent grasses are summer active and exhibit very fine leaf characteristics and are traditionally used in bowling greens and putting surfaces.

**KIKUYU**

**WHITTET**
Whittet Kikuyu is a deep rooted self repairing perennial grass. It forms a dense turf and spreads by stolons, which creep both above and below the soil surface. It is predominately spring summer active with a very small amount of winter growth. It is used either as a stand alone turf option in turf blends with Tall Fescue or Ryegrass. It is extremely hardy and can tolerate high levels of traffic.
## TURF GRASS COMPARISON TABLE

<table>
<thead>
<tr>
<th>SPECIES</th>
<th>CREEPING BENTGRASS AGROSTIS STOLONIFERA</th>
<th>KENTUCKY BLUEGRASS POA PRATENSIS</th>
<th>PERENNIAL RYEGRASS LOLIUM PERENNE</th>
<th>CREEPING RED FESCUE FESTUCA RUBRA RUBRA</th>
<th>TALL FESCUE FESTUCA ARUNDINACEA</th>
<th>COUCHGRASS CYNODON DACTYLON</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishment Rate (days)</td>
<td>Medium 14 - 21</td>
<td>Slow 21 - 28</td>
<td>Fast 7 - 10</td>
<td>Medium 19 - 21</td>
<td>Medium 14 - 21</td>
<td>Fast 10 - 14</td>
</tr>
<tr>
<td>LHC Tolerance/Preferred height (mm)</td>
<td>Very Low 3 - 10</td>
<td>Fair 20 - 35</td>
<td>Good 15 - 25</td>
<td>Fair - Good 10 - 20</td>
<td>Poor 25 - 45</td>
<td>Very Good 8 - 15</td>
</tr>
<tr>
<td>Traffic Tolerance</td>
<td>Good</td>
<td>Good</td>
<td>Very Good</td>
<td>Fair - Good</td>
<td>Very Good</td>
<td>Excellent</td>
</tr>
<tr>
<td>Thatch Production</td>
<td>High</td>
<td>Med - High</td>
<td>Low - Med</td>
<td>Medium</td>
<td>Low - Med</td>
<td>High</td>
</tr>
<tr>
<td>N Requirement</td>
<td>Low - Med</td>
<td>Medium</td>
<td>Med - High</td>
<td>Low</td>
<td>Medium High</td>
<td>High</td>
</tr>
<tr>
<td>Shade Tolerance</td>
<td>Fair</td>
<td>Poor - Fair</td>
<td>Fair - Good</td>
<td>Very Good</td>
<td>Very Good</td>
<td>Poor</td>
</tr>
<tr>
<td>Cold Tolerance</td>
<td>Good</td>
<td>Very Good</td>
<td>Fair - Good</td>
<td>Very Good</td>
<td>Very Good</td>
<td>Very Poor</td>
</tr>
<tr>
<td>Drought Tolerance</td>
<td>Poor - Fair</td>
<td>Good</td>
<td>Fair</td>
<td>Good</td>
<td>Excellent</td>
<td>Excellent</td>
</tr>
<tr>
<td>Evapotranspiration (mm/day)</td>
<td>High &gt;10</td>
<td>Medium 7 - 8</td>
<td>High 9 - 10</td>
<td>Medium 7 - 8</td>
<td>Very High &gt;10</td>
<td>Low 6 - 7</td>
</tr>
<tr>
<td>Endophyte Status</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Salinity Tolerance (mhmhos)</td>
<td>Good 15</td>
<td>Poor &lt;3</td>
<td>Good 11</td>
<td>Good 14</td>
<td>Good 11</td>
<td>Excellent 28</td>
</tr>
</tbody>
</table>

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