

Penn A4

PENN A4 CREEPING BENTGRASS

Consistent colour, widely adapted

Very good spring green-up

Excellent spring and autumn density

Good heat tolerance

MAIN USES

- Provides a smooth grainless putting surface.
- Will also provide a good playing surface for tees and fairways.

ESTABLISHMENT

- Penn A4 is dark green, with fine leaf texture and exceptional heat and cold tolerance,
- High density, disease resistance, and aggressive growth habit

MAINTENANCE

- Recommended seeding rate is 4-6g per sq.m.
- Proven to be adaptable to various conditions.
- University data shows that it is able to compete against grassy weeds, such as *Poa annua*, with great success.
- Prefers to be kept on the dry and lean side, thereby reducing maintenance costs.



SUMMARY

Species	Variety	Shade Tolerance	Cold Tolerance	Drought Tolerance	Wear Tolerance	Salinity Tolerance
Tall Fescue	Farandole	Very good	Good	Very good	Very good	-
Perennial ryegrass	Brightstar	Fair to good	Fair to good	Fair	Excellent	-
Perennial ryegrass	Vantage	Fair to good	Fair to good	Fair	Excellent	Good
Perennial ryegrass	Fairway	Fair to good	Fair to good	Fair	Excellent	-
Hard fescue	Aurora Gold	Very good	Very good	Very good	-	-
Creeping red fescue	Florentine GT	Very good	Very good	Good	-	Good
Slender creeping red fescue	Seabreeze GT	Very good	Very good	Good	-	Good
Colonial bentgrass	Alister	Very good	Very good	Fair	Good	-
Creeping bentgrass	Penn A1	Fair	Excellent	Very good	Good	-
Creeping bentgrass	Penn A4	Fair	Excellent	Very good	Good	-
Creeping bentgrass	Penn G2	Fair	Excellent	Very good	Good	-
Creeping bentgrass	Penn G6	Fair	Excellent	Very good	Good	-

Species	Variety	Seeding Rate g/m ²	Parks Housing Recreational	Sports Turf	Tennis Bowls Croquet	Golf Fairways	Golf Roughs	Golf Tees	Golf Greens
Tall Fescue	Farandole	40-50	●	●	○	○	●	○	○
Perennial ryegrass	Brightstar	35-50	●	●	●	●	●	●	○
Perennial ryegrass	Vantage	35-50	●	●	●	●	●	●	○
Perennial ryegrass	Fairway	75	●	●	●	●	●	●	○
Hard fescue	Aurora Gold	25-30	●	●	○	●	●	○	○
Creeping red fescue	Florentine GT	20-30	●	●	○	●	●	○	○
Slender creeping red fescue	Seabreeze GT	20-30	●	●	○	●	●	○	○
Colonial bentgrass	Alister	3-5	●	○	●	●	●	●	●
Creeping bentgrass	Penn A1	4-6	○	○	●	●	○	●	●
Creeping bentgrass	Penn A4	4-6	○	○	●	●	○	●	●
Creeping bentgrass	Penn G2	4-6	○	○	●	●	○	●	●
Creeping bentgrass	Penn G6	4-6	○	○	●	●	○	●	●

- Key:
- Excellent monostand or in blends and mixtures
 - Good in blends and mixtures
 - Fair, use only in mixture
 - Not recommended