

All Bent

Golf greens, bowling greens

Usage

Overseeding golf and bowling greens

Key points

- Charles #1 by 0.5!
- BarKing #5 bent
- BarKing winter colour and
- Microdochium (Fusarium) tolerance

Species Formulation

100% browntop bentgrass



ALL BENT is a 100% browntop bentgrass blend designed for overseeding and species exchange in golf and bowling greens.

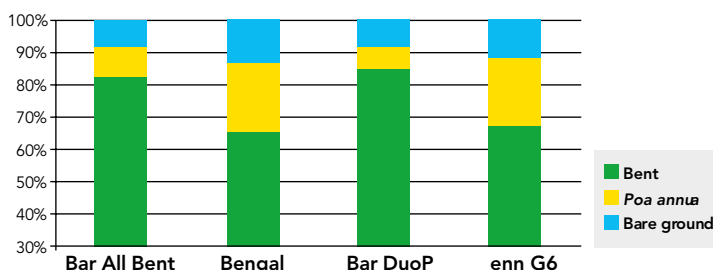
The blend contains three cultivars; Charles, Heriot and BarKing.

Charles is a new NZ-bred variety, named after Bob Charles, the first left-handed golfer to win a major. Like Bob, it breaks new ground, being ranked #1 by a clear half-point in Turfgrass Seed 2019 Table G1 (see Figure 1)! Its scores for visual merit and shoot density promise to have a major impact as part of a species exchange programme, improving golf greens and out-competing the ubiquitous *Poa annua*.

BarKing is ranked #5, is an excellent European-bred cultivar with superior wear tolerance and winter colour. It also possesses very good tolerance to Microdochium Patch disease (Fusarium).

Barenbrug recently published results of an extensive four-year trial assessed independently by the STRI, which highlighted the benefits of using capillaris cultivars instead of other bentgrass species in the UK and Ireland. A copy of this booklet can be found via www.barenbrug.co.uk.

Figure 1 shows the extent of annual meadowgrass (*Poa annua*) ingress into golf green plots after four years of standard maintenance and wear. In Figure 1, a green sown with (BAR) ALL BENT contained less than 10% *Poa* at the end of the trial, compared to more than double that for creeping bentgrass cultivars Penn G6 and Bengal.



IN THE BAG

| | |
|-----|--------------------------------------|
| 60% | BarKing browntop bentgrass |
| 30% | Heriot browntop bentgrass |
| 10% | Charles browntop bentgrass |

| | |
|-------------------------|------------------------|
| Sowing rate: | 20-35g/m ² |
| Oversowing rate: | 15-25g/m ² |
| Sowing depth: | 8-12mm below thatch |
| Mowing height: | Down to 4mm |
| Pack size: | 20kg |

Figure 1 Botanical composition of browntop and creeping bent plots after over four years trialling under the standard maintenance regime.