

# All Bent

## Golf greens, bowling greens

### Usage

Overseeding golf and bowling greens

### Key points

- Charles #1 by 0.5!
- BarKing *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. It is of particular interest to golf courses focussed on improving *Microdochium (Fusarium)* tolerance of greens.

The blend contains two outstanding cultivars: *Charles* 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 2020 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 a European-bred variety with exceptional tolerance to *Microdochium* Patch disease (*Fusarium*). In the latest concluded independent BSPB/STRI bentgrass trial, it ranked #1 for *Microdochium* tolerance out of 39 cultivars tested (see Figure 2).

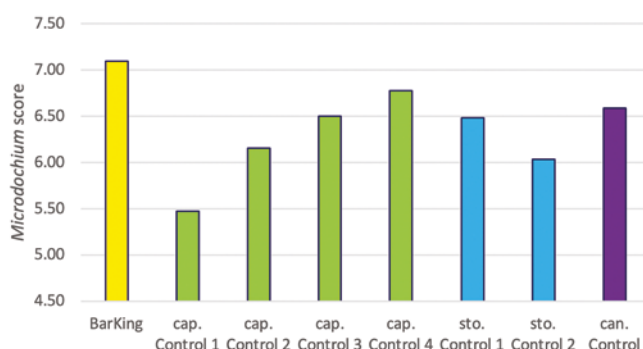
### IN THE BAG

60% **BARKING**  
Browntop bentgrass

40% **CHARLES**  
Browntop bentgrass

**Sowing rate:** 8-10g per m<sup>2</sup>  
**Overseeding rate:** 4-6g per m<sup>2</sup>  
**Sowing depth:** Rootzone contact  
**Mowing height:** Down to 3mm  
**Pack size:** 10kg, 20kg

BSPB/STRI 2016 G1 Trial *Microdochium* tolerance



**Figure 2** 2016 G1 BSPB trial data. *Microdochium* tolerance of *BarKing* (ranked #1 in trial), compared to Control varieties of browntop (cap.), creeping (sto.) and velvet (can.) bentgrasses.

**Figure 1** Top scoring/ranking browntop bentgrass cultivars in BSPB Turfgrass Seed 2020 Table G1.

CULTIVAR	Shoot Density	Visual Merit	Mean
<b>CHARLES</b>	7.6	7.6	7.6
<b>Arrowtown</b>	7.0	7.2	7.1
<b>Cleek (LA)</b>	6.9	7.1	7.0
<b>Manor</b>	6.9	7.0	6.9
<b>BARKING</b>	6.5	7.0	6.7