

Case Study - Mid Sussex Golf Club - 2019

Lawn & Turf

B313 Biostimulant



"Great sward density and significant improvement in rooting"

Season: May to March

Applications and Dosage: Four applications of 800ml of B313 to 20L of water

Here at Mid Sussex Golf Club we have been trialling the B313 biostimulant from Ecostim. We used the product on our chipping green which is used heavily by golfers for lessons, practice sessions and pre-round warm-ups. Having been hit with Fusarium during the winter months which left some scarring, we were eager to get some recovery ready for the coming playing season. The trial was conducted over a 2 month period starting at the end of March, running through to the end of May, making regular soil-drench spray applications of the B313. After just two applications there was a visible change in colour and some gentle growth was stimulated without any of the implications that can occur with a nitrogen feed in early spring. The green now has great sward density and consistent coverage with all scarring gone. There has also been a significant improvement in rooting, with growth of around 40mm with visibly thicker density in the 2 month period, even when soil temperatures were still fairly low. We also noticed a benefit in the reduction of seedheads. This is just the beginning of the trial and from the results we have observed so far it has been very encouraging. We are eager to continue using the product throughout the season and see how it benefits the performance of fine turf under golfing conditions, particularly going into autumn when the threat of disease is most prominent.

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