

MYCORRHIZAL GRASS SEED COAT

For rapid establishment of fine grasses when over seeding. To improve root growth, nutrient uptake and resistance to stress.

BENEFITS

- Improves establishment of fine grass seed in new and old greens
- Increases the percentage of fine grasses in the sward over Poa annua
- Greatly improves root mass and increases nutrient uptake
- Increases plant tolerance to drought and stress conditions

When a healthy mycorrhizal root touches a non - mycorrhizal root, in most cases, the mycorrhizae will transfer to the weaker root. Spreading the beneficial effects, improving sward growth and establishment.

Research shows that mycorrhizal grass may

- Grow twice as fast as grass in a sterile rootzone
- Use up to 30% less water
- Use up to 50% less fertilizer

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Application guide: *For best results consult your Symbio representative.

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3kg / Ha

Seed sowing rate	Seedcoat per 20kg seed
4gm²	1.5kg
10gm²	0.6kg
25gm²	0.24kg

Over seeding with Symbio Grass Seed Coat Pictures taken 9 days after over seeding

PACK SIZE: 500g 1.5kg







MYCORRHIZAL GRASS SEED COAT

Technical Information

How to apply:

Mix with seed and sow in the usual way

The aim is to achieve even coverage of the Mycorrhizal Seed Coat across the sward using the seed as a carrier

For overseeding: Mix 1.5kg with enough seed to cover 5,000m²

For seeding: Mix 3.0kg with enough seed to cover 5,000m²

Mix the Mycorrhizal Seed Coat with seed in a drum or box and seed in the usual way.

Best results are obtained using an overseeder.

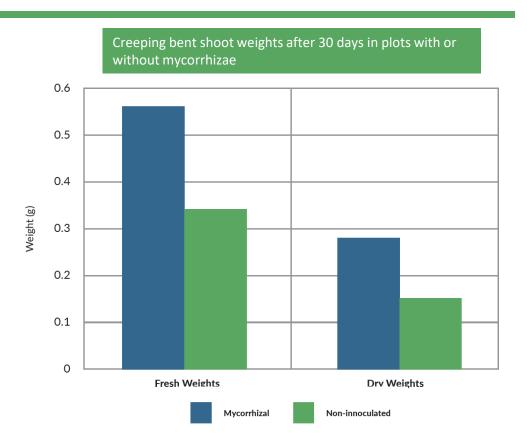
Do not apply fungicides two weeks either side of application date

Roots without Mycorrhizae





Roots with Mycorrhizae



After 30 days, in a trial comparing fresh and dry shoot weights in inoculated and non-inoculated creeping bent grass; results showed a 71% increase in fresh weight, and 115% increase in dry weight, for plots treated with Mycorrhizal Inoculant.

