



Celebration Bermuda Maintenance Recommendations

Celebration Bermuda Quick Tips:

- ▶ Celebration Bermuda can be installed year-round, even during dormancy.
- ▶ Although Celebration is more shade-tolerant than Tif, it requires 6+ hours of direct sunlight.
- ▶ For the most part, our Celebration should hold its block; however, it can be harder to handle during installation. You should use two hands while installing to minimize waste.
- ▶ Celebration is susceptible to yellowing on your delivery day when temps are 80°F+. It will green back up with prompt installation & water.
- ▶ Keep the soil underneath your new Celebration saturated 6 inches deep until the roots establish into the soil.

Mow Frequently

- Mow often enough to maintain a height no taller than 1 to 2 inches without scalping the grass.
- Always **observe the 1/3 rule**, never removing more than one-third of the leaf tissue in a single mowing.
- Mowing frequently encourages lateral growth & a dense, soft lawn.

Fertilizing & Pre-Emergent Weed Control

- Avoid feast-or-famine. An overabundance of nitrogen can encourage lawn problems, such as Brown Patch fungal disease & grub worms.
- Bermuda needs 5-6 total pounds of nitrogen per thousand sq ft, per year.

- A weed-free yard is best achieved by maintaining a healthy, dense lawn through good cultural practices & healthy soil.
- **Pre-emergent herbicides** should be included in every lawn care schedule.
- Use post-emergent herbicides only as needed.

MONTH	FERTILIZER & SOIL BUILDING	PRE-EMERGENT HERBICIDE
FEB-MARCH	Apply a general 15-5-10 fertilizer to encourage spring green-up.	Apply pre-emergent when soil temperatures reach 55°F for 2-3 consecutive days.
LATE MARCH-EARLY APRIL	Apply slow-release 3-1-2 ratio fertilizer with 3% iron & 10% sulphur. Recommended fertilizer ratios: 19-5-10; 19-4-10; 15-5-10.	NONE
MAY-EARLY JUNE	NONE	Apply 2nd application of a pre-emergent herbicide.
LATE JUNE-EARLY JULY	Apply slow-release 3-1-2 ratio fertilizer with 3% iron & 10% sulphur. Recommended fertilizer ratios: 19-5-10; 19-4-10; 15-5-10.	NONE
JULY-SEPT	Apply MicroLife Brown Patch to condition the soil & help prevent fungal diseases.	NONE
OCT-NOV	Apply a high phosphorus winterizing fertilizer for southern grasses to help with winter hardiness. Recommended ratios are 10-5-14; 8-12-16; 18-6-12.	Apply a pre-emergent herbicide to prevent spring weeds.
LATE OCT-EARLY NOV	Pre-emergent Herbicide	Apply pre-emergent when soil temps drop below 70°F.
DEC-JAN	Apply a bio-stimulant with micro-nutrients to increase microbial activity & encourage healthy soil building.	NONE

Post-Emergent Herbicides

Be sure to positively identify the target weed before choosing a post-emergent herbicide. This will ensure proper herbicide selection & successful control. [This picture guide](#) by Bayer should help identify any common weeds in Central Texas & more.

The products to use depend on the target weeds, level of infestation, and ambient temperatures. Be careful, and always read the label. Most herbicides are temperature sensitive. Contact a lawn care professional or your local ag extension for assistance if you are unsure about the type of weed or product to use. To [prevent herbicide resistance](#), you should rotate MOAs (modes of action).

Fungal Disease & Pest Control

Many common lawn problems present the same way, and the underlying issue is often misdiagnosed. [This flowchart](#) will help you troubleshoot & determine the cause for a decline in your lawn so that you can take the correct action quickly before the problem grows out of control. Further, lawn problems usually point to an underlying issue, such as over or under fertilizing, mowing, watering, etc. Aim to prevent these issues through well-timed, proper cultural practices. Use soil building bio-stimulants to improve soil health, increase beneficial microbes & fungi, and help prevent lawn problems.

Chemical treatments can be damaging to the environment & the health of your soil. They should be used sparingly & responsibly. However, these chemicals are typically needed if the lawn becomes infected or invaded by fungal disease or deleterious pests. For fungal diseases, use systemic, broad-spectrum fungicides, such as azoxystrobin or propiconazole. For lawn pests, such as fire ants, cutworms, fall armyworms, grub worms, and chinch bugs, use insecticides like cypermethrin, permethrin, and zeta-cypermethrin. [Rotate fungicides & insecticides from different IRAC/FRAC Groups](#) to avoid resistance in the future.