

# Paspalum notatum



## Unleash the Power of Bahia: Propagating Paspalum notatum Like a Pro

Paspalum notatum, more commonly known as Bahia grass, is a popular choice for lawns and pastures thanks to its hardiness, drought tolerance, and attractive blue-green blades. Whether you're looking to establish a lush lawn, fill in patches, or share your Bahia bounty with friends, understanding the ins and outs of propagation is key. Let's dive into the world of Bahia grass propagation and equip you with the knowledge to cultivate this resilient grass like a seasoned gardener.

### Two Roads to Bahia Bliss: Seed vs. Plugs

When it comes to propagating Paspalum notatum, you have two primary options:

#### 1. Starting from Seed:

- **Pros:** This method is generally more budget-friendly, especially for larger areas. You'll also find a greater variety of Bahia grass cultivars available as seeds.
- **Cons:** Establishing a lawn from seed requires more patience as germination can be slow (up to 3 weeks) and

seedlings are more vulnerable to weeds and drought in their early stages.

- **The Process:**

1. **Timing is Key:** Aim to sow seeds in late spring or early summer when the soil is warm.
2. **Prepare the Soil:** Bahia grass prefers well-drained soil. Till the area to a depth of about 6 inches and remove any debris.
3. **Sow the Seeds:** Bahia grass seeds are small. Scatter them evenly over the prepared soil at a rate recommended on the seed packaging.
4. **Light Covering:** Lightly rake the seeds into the soil, ensuring they are covered with about  $\frac{1}{4}$  inch of soil.
5. **Water Consistently:** Keep the soil consistently moist but not waterlogged until germination occurs. Once established, Bahia grass is relatively drought-tolerant.

## 2. Plugs: The Fast Track to a Lush Lawn

- **Pros:** Plugs are essentially pre-grown grass seedlings, offering a faster way to establish your lawn. They are also more robust and readily outcompete weeds.
- **Cons:** This method tends to be more expensive than starting from seed, especially for larger areas.

- **The Process:**

1. **Prepare the Ground:** As with seeds, till and clear the area for your Bahia grass plugs.
2. **Plan Your Spacing:** Spacing depends on the size of the plugs you purchase, typically around 12 inches apart.
3. **Plant the Plugs:** Dig holes slightly larger than the plug size and insert each plug, ensuring the top of the root ball is level with the soil surface.

4. **Water Deeply:** After planting, water the plugs deeply to encourage root establishment.

## **Nurturing Your New Bahia Grass**

Regardless of your chosen propagation method, the following care tips will help your Bahia grass thrive:

- **Watering:** Water deeply and less frequently to encourage deep root growth. Once established, Bahia grass is relatively drought-tolerant.
- **Fertilizing:** Bahia grass isn't a heavy feeder. A light fertilization in spring and early summer with a balanced fertilizer is usually sufficient.
- **Mowing:** Maintain a mowing height of 3-4 inches to promote density and shade out weeds.

## **Sharing is Caring: Dividing Your Bahia**

Established Bahia grass can also be divided to create new plants, a process best done in spring:

1. Carefully dig up a section of your existing Bahia grass, ensuring you lift a good portion of the root system.
2. Gently separate the clump into smaller sections, each containing a healthy portion of roots and shoots.
3. Replant the divisions at the same depth they were originally growing and water well.

By mastering these propagation techniques, you'll be well-equipped to unleash the power of Bahia grass, transforming your lawn or pasture into a vibrant and resilient green haven.