

Turf Specifications

| Variety | Mowing Height Range | Optimal Mowing Height (Assumes Correct Frequency) |
|----------------------------|---------------------|--|
| Buffalo grass | 2 to 4 inches | 2.5 inches |
| Centipede grass | 1.5 to 2.5 inches | 2 inches |
| Common Bermuda grass | 1 to 3 inches | 1.5 inches |
| Hybrid Bermuda grass | .75 to 2 inches | 1 inch |
| Kentucky Bluegrass | 1.5 to 3 inches | 2 inches |
| St. Augustine grass | 2.5 to 4 inches | 2.5 inches |
| Tall Fescue | 2 to 4 inches | 2.5 inches |
| Texas Bluegrass (Reveille) | 1.5 to 3 inches | 2 inches |
| Zoysia Japonica* | 1 to 2.5 inches | 1.5 inches |
| Zoysia matrella* | .75 to 2 inches | 1 inch |

| Grass Species | Shade Tolerance | Water Requirement | Traffic Tolerance |
|------------------|-----------------|-------------------|-------------------|
| St. Augustine | High | Medium | Low |
| Bermuda | Very low | Medium - Low | High |
| Buffalo | Medium | Very low | Medium |
| Centipede | Medium | Medium | Low |
| Tall Fescue | High | Medium | Medium |
| Zoysia japonica* | Medium - High | Medium | High |
| Zoysia matrella* | Medium - High | Medium | Medium |

| Grass Species | Cold Tolerance | Salinity Tolerance | Disease Potential |
|------------------|----------------|--------------------|-------------------|
| St. Augustine | Low | Medium | High |
| Bermuda | Medium | Medium - High | Medium - Low |
| Buffalo | High | Low | Low |
| Centipede | Low - Medium | Low | Medium - Low |
| Tall Fescue | High | Low | Low |
| Zoysia japonica* | High | Medium - High | Medium - Low |
| Zoysia matrella* | Medium | Medium | Medium - Low |

| Grass Species | Mowing Frequency | Mowing Height | Fertility Requirement | Leaf Texture |
|----------------------|-------------------------|----------------------|------------------------------|---------------------|
| St. Augustine | 5-7 days | 2.5 -3.5 inches | Medium | Coarse |
| Bermuda | 3-7 days | 1.0-1.5 inches | High | Fine |
| Buffalo | 7-14 days | 2.5-3 inches | Low | Fine |
| Centipede | 7-14 days | 1.5-2.5 inches | Low | Coarse |
| Tall Fescue | 5-7 days | 2.5-3 inches | Medium | Coarse |
| Zoysia japonica* | 7-10 days | 1-1.5 inches | Medium - Low | Medium |
| Zoysia matrella* | 5-7 days | .5-1 inch | Medium | Fine |

* There are two species of Zoysia Grass available to home owners. Zoysia Japonica is a medium leaf grass, well adapted for home lawns. Zoysia matrella is a fine leaf grass that produces a very dense, beautiful turf but may require more maintenance.