



SPECIES CHARACTERISTICS

| SOIL CONDITIONS | | | | | | | | | MAINTENANCE | | |
|--|----------------|------------------|----------|----------------|----------------------------|--------------------|----------------|-----------------|----------------------|-------------------|-----------------|
| Species | Seeds per gram | Optimal pH range | Humidity | Salt tolerance | Maintenance level required | Fast establishment | Wear tolerance | Shade tolerance | Nitrogen requirement | Water requirement | Thatch build up |
| <i>Agrostis capillaris</i> Browntop Bent | 14,000 | 5.6 - 7.0 | medium | moderate | medium | poor | average | good | high | medium | high |
| <i>Agrostis stolonifera</i> Creeping Bent | 16,000 | 5.6 - 7.0 | high | good | intensive | poor | average | good | very high | high | very high |
| <i>Festuca rubra rubra</i> Strong Creeping Red Fescue | 1,000 | 5.5 - 6.8 | low | weak | low | average | poor | good | low | low | medium |
| <i>Festuca rubra commutata</i> Chewings Fescue | 1,000 | 5.5 - 6.8 | low | weak | low | average | average | good | low | low/medium | high |
| <i>Festuca rubra trichophylla</i> Slender Creeping Red Fescue | 1,000 | 5.5 - 6.8 | low | good | low | average | average | good | low | low | high |
| <i>Festuca ovina</i> Hard/Sheeps Fescue | 2,000 | 4.5 - 5.8 | very low | weak | very low | average | average | average | very low | low/very low | low |
| <i>Festuca arundinacea</i> Tall Fescue | 450 | 5.5 - 7.0 | high | good | medium | average | good | good | high | very low | low |
| <i>Lolium perenne</i> Perennial Ryegrass | 700 | 5.8 - 7.4 | medium | medium | medium | good | good | average | high | medium | very low |
| <i>Poa pratensis</i> Smooth-Stalked Meadowgrass | 3,300 | 5.8 - 7.5 | medium | weak | medium | poor | good | poor | high | medium | medium |
| <i>Poa trivialis</i> Rough Stalked Meadowgrass | 5,500 | 5.8 - 7.2 | high | weak | medium | average | poor | average | high | high | medium |
| <i>Poa annua</i> Annual Meadowgrass | 6,500 | 5.5 - 7.5 | high | weak | intensive | average | poor | good | high | high | medium |
| <i>Koeleria macrantha</i> Crested Hairgrass | 3,000 | 5.5 - 7.0 | low | good | very low | average | good | average | very low | low/very low | very low |
| <i>Deschampsia caespitosa</i> Tufted Hairgrass | 3,800 | 5.5 - 6.5 | high | medium | low | good | good | good | medium | high | high |

