

# Barliza and Barfleo

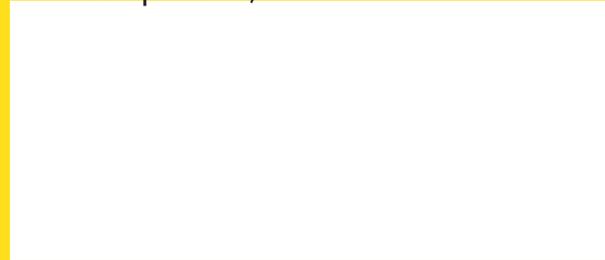


## Establishment and Management

In order to maximize the benefits of these high quality Timothys, they should be managed well. The recommended seeding rate is 10-15 pounds per acre in a fine, well-prepared seedbed. Brillion seeders or broadcasting the seed followed by a cultipacker works best. If a regular drill is used, we suggest planting bi-directional. This means crossing the field twice, at an angle.

Barliza and Barfleo are flexible being suitable for intensive grazing, as well as cutting for hay or grass-silage. As they are later maturing they make management easier, in order to maintain quality. Both Barliza and Barfleo make excellent hay for horses.

With compliments,



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# Barliza



# Barfleo

Timothy



- ▶ VERY HIGH YIELD
- ▶ EXCELLENT PALATABILITY
- ▶ GOOD SPRING GROWTH
- ▶ LATE MATURING
- ▶ WINTER-HARDY
- ▶ PERSISTENT

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## TIMOTHY *Phleum pratense L.*

In Europe there is a lot of Timothy used in blends with winter-hardy perennial ryegrass and white clover. Timothy works well in blends; it adds palatability, spring growth, health and winter-hardiness to the stand. Timothy, as a pure stand is perfect for haying but less suitable for grazing.

If Timothy starts heading out, both palatability and digestibility fall dramatically. Therefore as a blend component for grazing, a late maturing variety is preferred.

Timothy has long been recognized as the grass of preference for horses. It causes few, if any, nutritional problems and gives hay, that characteristic "nose", which only comes from a good Timothy content.



## Barliza

**The early growing, late maturing and persistent Timothy.**

Barliza is a very persistent variety with high yields under grazing or when frequently cut. Late maturity and persistence make this variety a perfect component in seed mixtures. Unlike traditional varieties, Barliza withstands grazing well, in a pasture situation. As a hay crop, it produces high quality and very leafy hay.

Barliza has been the variety of choice for many producers in the USA who are looking for a persistent Timothy, offering high yields, but also flexibility.

With good persistence and late maturity, Barliza is equally suited for pasture mixtures or pure hay stands.



## Barfleo

**Late maturing Timothy with very high yield.**

Barfleo is a new variety, popular with growers in Europe, who select it for its high performance and strong range of characteristics. Barfleo has performed well in trials in the USA and its high yield make it especially suited for hay production.

Barfleo is a late maturing variety, but with exceptional spring development. Barfleo, in addition to high yield offers excellent disease resistance and persistence, making it a favorite with growers.



TABLE 1. TIMOTHY COMPARED TO OTHER SPECIES

	TIMOTHY	PERENNIAL RYEGRASS	ORCHARD-GRASS	TALL FESCUE	BLUEGRASS
WINTER-HARDINESS	★★★★★	★★★	★★★★	★★★★	★★★★★
DIGESTIBILITY	★★★	★★★	★	★★	★
PALATABILITY	★★★★★	★★★★	★	★	★★
YIELD	★★	★★★★	★★★	★★★★★	★★
SPRING GROWTH	★★★★	★★★	★★	★★★	★★★
PERSISTENCE	★★	★★★★	★★★★	★★★★★	★★★★★
SEEDS/POUND (x1000)	1500	270	450	190	1500
POUNDS/ACRE	10-15	30-35	15-20	30-35	10-15