

Festuca arundinacea

Tall fescue is a deep rooting, very adaptable species which grows early in spring and has the potential for high drymatter production with nitrogen fertilization. Tall fescue is a good species for wetlands too. It produces about 30% more dry matter compared to perennial ryegrass.

The all-round soft-leaved

- Late tall fescue.
- One of Barenbrug's new soft-leaved tall fescues.
- Late heading, high digestible.
- Can be used all over Europe.
- Officially listed in: Austria, Czech Republic, Estonia.



Nordic climate
Continental
Oceanic climate
Mediterranean

One of Barenbrug's new soft-leaved tall fescues

Barelite is coming from the famous group 'NutriFibre®' soft-leaved tall fescues. Having well-known Barolex and Bariane as his 'sister-varieties', Barelite shows similar characteristics. It combines the typical tall fescue-features like high yielding, drought resistance and winter hardiness with new developed soft-leafiness and improved digestibility. This makes Barelite a perfect choice for high yielding seed mixtures for the modern cattle farmer.

Late heading, high digestible

One of the main benefits of Barelite is its late heading (officially: May 12th). Beside that the process of stem formation (heading) is going really slow for this variety. This ensures a leafy sward up until time of harvesting which will give an increased digestibility in the silage. This can be seen from table 1 where the Digestible Organic Matter (DOM) of Barelite is plotted against other tall fescues.

Can be used all over Europe

Barelite has a proven record of good performance all over Europe. It has been tested in Barenbrug's research fields in France, Germany, Denmark, The Netherlands, Poland, Romania and Russia. Besides that, Barelite is officially listed in Czech Republic and Estonia. It can be used at different soil types, from very peaty soils to dry sandy soils. This makes Barelite a very secure component of your mixture.

Tall fescue	Digestible Organic Matter
variety	(rel. index)
Barelite	108
Darente	108
Barolex	108
Belfine	102
Kora	102
Hykor	102
Dulcia	96
Lipalma	82

^{*} Source: Suter et al. (2009) – Tall fescue and timothy tested (translated). Research Centre ART, Switzerland



Festuca arundinacea

Tall fescue is a deep rooting, very adaptable species which grows early in spring and has the potential for high drymatter production with nitrogen fertilization. Tall fescue is a good species for wetlands too. It produces about 30% more dry matter compared to perennial ryegrass.

