

Forage and Pasture mixtures

Valda

For non-irrigated conditions. This mixture is used both for pasture and hay. It has great adaptability and performs well in any type of soil.

- 26% Lolium perenne
- 15% Lolium multiflorum
- 13% Trifolium pratense
- 11% Dactylis glomerata
- 11% Festuca arundinacea
- 10% Phleum pratense
- 7% Lotus corniculatus
- 7% Trifolium repens

Seeding rate: 50-65 kg/ha

ASC

For dry soils. Suitable for calcareous or clayly soils. Its high leguminous content accounts for a good protein content both in fresh and hayed forage.

- 24% Festuca arundinacea
- 16% Lolium perenne
- 13% Dactylis glomerata
- 13% Onobrychis sativa
- 11% Lolium multiflorum
- 10% Trifolium pratense
- 8% Lotus corniculatus
- 5% Medicago lupulina

Seeding rate: 55-70 kg/ha

Serma

For non-irrigated soils. This mixture does not contain Cocksfoot. This allows for a higher flexibility in cutting dates, since Cocksfoot is known for its high nutritional value but also for its low palatability if cut at advanced maturity stage.

- 25% Lolium perenne
- 17% Lolium multiflorum
- 16% Phleum pratense
- 15% Festuca arundinacea
- 14% Trifolium pratense
- 8% Trifolium hybridum
- 5% Lotus corniculatus

Seeding rate: 50-65 kg/ha

IR

For irrigated soils. Suitable for medium-loose or heavy soils. Its protein content is good. Recommended for dairy cows.

- 25% Lolium perenne
- 24% Festuca arundinacea
- 18% Trifolium pratense
- 15% Lolium multiflorum
- 12% Dactylis glomerata
- 6% Trifolium repens ladino

Seeding rate: 40-55 kg/ha

ILO

For irrigated soils. Suitable on medium-loose soils. Best in the irrigated soils of the Lombardy flat areas. Its protein content is balanced and with due precautions it can be silaged, giving an excellent product.

- 25% Lolium perenne
- 20% Lolium multiflorum
- 14% Festuca arundinacea
- 12% Dactylis glomerata
- 12% Trifolium pratense
- 9% Trifolium repens ladino
- 8% Phleum pratense

Seeding rate: 40-55 kg/ha

Efeoga

For very dry soils. This mixture is suitable for particularly dry hilly areas with clay and medium-loose soils. To be used both for pasture and hay production. Its establishment is slow, but once established an Efeoga field produces high quantities of a quite coarse forage. It also hinders soil erosion.

- 45% Festuca arundinacea
- 30% Dactylis glomerata
- 15% Lotus corniculatus
- 10% Trifolium repens

Seeding rate: 30-45 kg/ha

Cavalli

Specific for horses. Its components are particularly suitable for horses diet. It is high in fiber content and stands high traffic well.

- 25% Festuca arundinacea
- 25% Lolium perenne
- 20% Phleum pratense
- 15% Dactylis glomerata
- 10% Trifolium repens
- 5% Lotus corniculatus

Seeding rate: 40-60 kg/ha

Sottofrutteto

This mixture was specifically developed to create a sward which does not compete with water and nutrient uptake from the soil by fruit trees. Excellent resistance to the transit of operation machines.

- 35% Festuca rubra
- 30% Festuca ovina
- 30% Lolium perenne
- 5% Poa pratensis

Seeding rate: 50-70 kg/ha

Sottovigneto

Excellent mixture for hindering erosion in different types of soils. Turfing with this mixture allows early ripening of the grapes.

- 35% Festuca rubra
- 30% Festuca ovina
- 25% Lolium perenne
- 5% Lotus corniculatus
- 5% Trifolium repens

Seeding rate: 45-65 kg/ha

Tipo "A"

It quickly produces a considerable forage mass with high protein content.

- 45% Vicia sativa
- 40% Pisum sativum
- 15% Avena sativa

Seeding rate: 100-180 kg/ha

Landsberger

Winter forage producer specifically developed for areas, where a more balanced high protein content forage is required.

- 50% Lolium multiflorum
- 30% Vicia sativa
- 20% Vicia villosa

Seeding rate: 50-70 kg/ha

SEEDING RATES

TURF SEEDS	g/m ²		g/m ²
AGROSTIS STOLONIFERA	5 - 10	PASPALUM NOTATUM	5 - 10
FESTUCA ARUNDINACEA	30 - 50	PENNISETUM CLANDESTINUM (Kikuyu)	5 - 10
CYNODON DACTYLON	5 - 10	TRIFOLIUM REPENS	5 - 10
LOLIUM PERENNE	25 - 40	TRIFOLIUM REPENS -dwarf-	5 - 10
DICHONDRA REPENS	5 - 10		

FORAGE SEEDS	kg/ha		kg/ha
BRASSICA NAPUS	8 - 15	SORGHUM BICOLOR	
DACTYLIS GLOMERATA	25 - 40	X SORGHUM SUDANENSE	30 - 60
MEDICAGO SATIVA	30 - 40	HEDYSARUM CORONARIUM -without husk-	20 - 30
PHACELIA TANACETIFOLIA	20 - 30	TRIFOLIUM ALEXANDRINUM	30 - 40
FESTUCA ARUNDINACEA	30 - 50	TRIFOLIUM REPENS	10 - 15
FESTUCA PRATENSIS	30 - 50	TRIFOLIUM INCARNATUM	30 - 40
PHLEUM PRATENSE	25 - 40	TRIFOLIUM REPENS LADINO	5 - 10
LOTUS CORNICULATUS	20 - 25	TRIFOLIUM MICHELIANUM	25 - 35
ONOBRYCHIS VICIFOLIA -with husk-	100-120	TRIFOLIUM RESUPINATUM	25 - 35
ONOBRYCHIS VICIFOLIA -without husk-	60 - 80	TRIFOLIUM PRATENSE	25 - 35
LOLIUM MULTIFLORUM	50 - 60	TRIFOLIUM SQUARROSUM	30 - 40
LOLIUM PERENNE	40 - 60	TRIFOLIUM SUBTERRANEUM	25 - 35
SETARIA ITALICA	30 - 50	VICIA BENGHALENSIS	70-100
PISUM SATIVUM	120-180	VICIA SATIVA	100-130
SORGHUM BICOLOR	25 - 50	VICIA VILLOSA	70-100

