

# Variety Description

## Variety

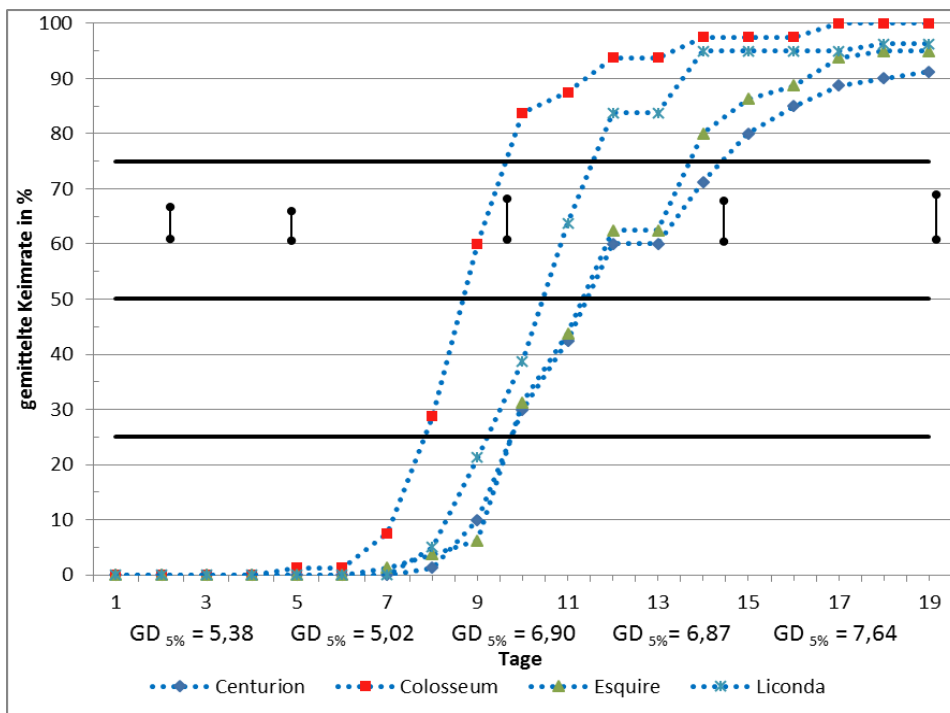
## COLOSSEUM

<b>Species</b>	Perennial ryegrass
<b>Botanical name</b>	Lolium perenne
<b>Ploidy</b>	2
<b>Seeding rate</b>	30 g/m <sup>2</sup>
<b>Distance between rows</b>	Broadcast seeding
<b>Sowing period</b>	March to September
<b>Sowing depth</b>	Superficial



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COLOSSEUM is a *Lolium perenne* variety from New Zealand that combines excellent quality characteristics with good agronomic performance. One of the most notable features of this variety is its tolerance of cold – something that is evident in its germination behaviour. Even under extreme conditions, COLOSSEUM is able to germinate early and quickly, and develop into a young plant. These factors give this winter-active variety an enormous growth edge over other conventional *Lolium* varieties.



Germination rate of various *Lolium* varieties under sub-optimal conditions

## Sources:

Fachhochschule Südwestfalen [South Westphalia University of Applied Sciences], Soest (2015): Comparison of the germination rate of various *Lolium* p. varieties in terms of tolerance of cold

## Most important characteristics

- Tolerance of cold
- Mediterranean genetics
- Extremely high sward density
- Excellent regenerative ability
- Extremely resilient
- Quick germination capacity

