

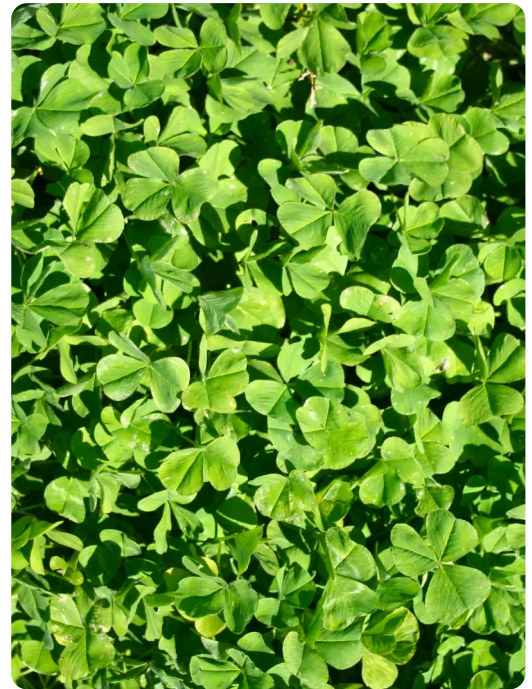
CLOVERS

Urana Subterranean Clover

Increased winter and spring production, harder seed

Trifolium subterraneum

Urana is a highly winter-active, high-producing sub clover with strong hard-seed levels and low formononetin. Urana's indeterminate nature allows it to keep growing right through into spring when moisture is available. Urana performs best in well-drained, higher-rainfall areas, where it delivers outstanding winter production.



ABOUT THIS VARIETY

Urana Subterranean Clover is a vigorous, early flowering subterranean clover. Being early maturing it is suited to the wheatbelt, and it can be sown on a wide range of soil types, the exception being deep sands.

The key feature of Urana is its early flowering and ability to increase production over the important winter period. Individual plants are very vigorous, with a more upright growth habit than Dalkeith, larger leaves and more total dry matter than other early flowering cultivars. Trials in WA have shown mean average herbage production increases ranging from 10% in year one to 25% in year two compared to Dalkeith.

Being slightly later flowering than Dalkeith, it also provides longer season production where the growing season extends into October. Urana has become an important cultivar in Western Australian agriculture, especially where the focus is on winter productivity.

QUICK FACTS

-  **MIN RAINFALL**
400 mm+
-  **SOIL & PH**
Soil range: Sand to Loam · pH 4.5+ (CaCl₂)
-  **SOWING RATE**
20–20 kg/ha Monoculture, 6–8 kg/ha In a mix
-  **TOLERANCES**
Mild Low pH
-  **DAYS TO FLOWERING**
105
-  **HARD SEED LEVEL**
High
-  **OESTROGEN LEVEL**
Trace

KEY ATTRIBUTES

- ✓ Very winter active for increased returns per hectare
- ✓ Greater total herbage than other early cultivars
- ✓ Persists well in cropping rotations
- ✓ Keeps growing into spring when moisture is available
- ✓ Higher hard seed levels than Dalkeith
- ✓ Slightly better redlegged earth mite resistance

PLANTING & GRAZING NOTES

Suited to a pasture phase in between cropping rotations. Urana can be mixed with ryegrass, which will provide additional bulk over the growing season. Inoculate with group C inoculant before sowing.

DISEASE & PEST RESISTANCE

Susceptible to race 1 clover scorch but moderately resistant to race 2. Slightly better seedling and adult plant resistance to redlegged earth mite than existing cultivars.

STAND LIFE

Higher levels of hard seed than Dalkeith should enable it to persist well in cropping rotations.

HOW IT'S SOLD

FORM	PACK
Bare	25 kg