

**MAIZE**

# ELAMIA

Early hybrid (FAO 250) for grain and silage, with fast grain dry-down.

- ✓ Short-cycle hybrid
- ✓ Fast grain dry-down
- ✓ High forage potential, suited to fairly dry conditions

**AGRONOMIC PROFILE**

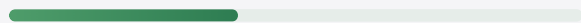
Early vigour **10/10**



Head smut tolerance **10/10**



Stay-green **4/10**



GROWING DEGREE DAYS TO FLOWERING (BASE 6 °C)  
**860 °C**

Late lodging resistance **8/10**



Fusarium ear rot tolerance **10/10**



Grain dry-down **8/10**



GROWING DEGREE DAYS TO GRAIN MATURITY (32 %  
MOISTURE)  
**1,630 °C**

**IDENTITY**
**USE**

**Grain and silage**

**EAR HEIGHT**

**Very low**

**KERNEL TYPE**

**Flint to flint-dent**

**PLANT HEIGHT**

**Medium**

**MATURITY GROUP**

**Early – FAO 250**

**CULTIVATION ADVICE**

- › Plant population at harvest in dry conditions: 90,000 plants/ha
- › Plant population at harvest where water supply is adequate: 110,000 plants/ha
- › Field yield potential: 10–12 t/ha (ideal); 8–10 t/ha and over 12 t/ha (well suited); 6–8 t/ha (moderately suited)
- › Its earliness ensures fast maturity and dry-down

