

## Hybrid Description

# CERA 270

FAO 270  
SINGLE CROSS, EARLY HYBRID

**Good Protein Content in Grain**

### BENEFITS

- high protein content in kernel - 14.2%
- resistant to low temperature at germination stage
- quick start in vegetation
- suitable for seeding in double culture (after barley)
- fast kernel drydown at physiological maturity
- very good stay-green

### MORPHO-PHYSIOLOGICAL FEATURES

Elastic medium-high stem  
Light green colored leaves, slightly recurved  
Medium cob insertion  
Semi-flint grains  
TGW: 250 - 280 g

### TECHNOLOGY TIPS

CERA 270 is suitable for all the maize crop areas in Romania, but specially designed for highland areas in C, N, W and E (3rd and 4th favorable areas).  
For optimum protein content in kernel, an isolation distance for at least 150-200 m is recommended!

### RECOMMENDED PLANTING DENSITY

IRRIGATED: 80,000 harvested plants / ha  
NOT IRRIGATED: 65,000 harvested plants / ha

### YIELD POTENTIAL

10 - 12 t/ha

### 2014 YIELDS - TESTING NETWORK

(under NON IRRIGATED and STANDARD agrotechnics)

- 10.35 t/ha – Fundulea
- 10.26 t/ha – Turda
- 9.89 t/ha – Bacău