

Hybrid Description

PRO 229

SEMI-LATE
RESISTANT TO OROBANCHE A-E
AND TRIBENURON METHYL

Certain & Constant Yielder

BENEFITS

- homozygous genetic resistance to herbicides based on tribenuron methyl
- genetic resistance to Orobanche cumana (races A-E)
- genetic resistance to Plasmopara (Romanian races)
- hybrid with high potential in different culture conditions

MORPHO-PHYSIOLOGICAL FEATURES

Vigorous stem, medium height: 185 - 200 cm
High tolerance to prolonged drought and heat
The flower head is convex, well covered with seeds, 18 cm in diameter
Good tolerance to Phomopsis
Medium-high degree of autofertility and good honey value
TGW: 62 - 65 g
High oil content: up to 51 %

TECHNOLOGY TIPS

PRO 229[®] for all the sunflower crop areas in Romania, especially on plots infested with Orobanche cumana (races A-E)

RECOMMENDED DENSITY

IRRIGATED: 55,000 - 60,000 harvested plants / ha
NOT IRRIGATED: 50,000 - 52,000 harvested plants / ha

YIELD POTENTIAL

4.5 - 5.0 t/ha

2014 YIELDS - TESTING NETWORK

(under NON IRRIGATED and STANDARD agrotechnics)

- 4.10 t/ha - Viziru
- 3.50 t/ha - Secuieni
- 3.50 t/ha - Costache Negri