

Hybrid Description

PRO 144 SU

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

Very High Yield Potential

BENEFITS

- genetic resistance to sulfonilureic herbicides
- high yield potential
- high tolerance to prolonged drought and heat
- genetic resistance to Plasmopara (Romanian races)
- high degree of autofertility

MORPHO-PHYSIOLOGICAL FEATURES

Vigorous, very high stem: 208-220 cm
The flower head is convex, compact, 16.1-17.4 cm in diameter
Seed color: dark grey with stripes
TGW: 55 - 65 g
Oil content: up to 43 - 47 %

TECHNOLOGY TIPS

PRO 144 SU[®] is suitable for all the sunflower crop areas in Romania, especially on plots infested with *Orobanche cumana* and also very weeded plots.

RECOMMENDED DENSITY

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

YIELD POTENTIAL

4.2 - 4.5 t/ha

2014 YIELDS - TESTING NETWORK

(under NON IRRIGATED and STANDARD agrotechnics)

- 4.10 t/ha - Viziru
- 3.60 t/ha - Osica
- 3.50 t/ha - Secuieni