

## Hybrid Description

# PRO 151 SU

SEMI-LATE HYBRID  
RESISTANT TO OROBANCHE A-E  
AND TRIBENURON METYL

### BENEFITS:

- Homozygous genetic resistance to sulfonilureic herbicides
- Genetic resistance to inferior races of *Plasmopara halstedii*
- Genetic resistance to Orobanche Cumana races A-E
- High degree of auto- fertility
- Resistance to falling and breaking

### MORPHO-PHYSIOLOGICAL FEATURES:

Vigorous high stem : 175 – 180 cm

Seed color: grey with stripes on the edge, highly expressive

TGW: 55 – 65 g

The flower head is convex, compact, 18 cm in diameter

Oil content: up to 45 – 46,5 %

### TECHNOLOGY ADVISES:

PRO 151 SU is suitable for all the sunflower crop areas and widely tested in Romania, especially on plots infested with Orobanche Cumana (races A – E).

### RECOMMENDED DENSITY AT HARVEST:

Irrigated: 55000 – 60000 pl/ha

Non-irrigated: 50000 – 52000 pl/ha

GENETICAL POTENTIAL: 3,7– 4,6 to/ha

### YIELDS – TESTING NETWORK 2014:

(under non-irrigated and standard agrotechnics):

- Viziru – 3,80 to/ha,
- Fundulea – 3,50 to/ha,
- Lovrin – 3,70 to/ha