

# Soybean – Select Plot Production

## General Requirements for All Pedigreed Seed Crops

The basic standards for all crops are set out in [General Requirements for All Pedigreed Seed Crops](#). The basic standards for all plots are set out in [General Requirements for Plot Production](#). In addition, the following standards apply to Soybean.

## Land Requirements

Inspected Crop	Must NOT be grown on land which:
Select	In the previous year produced: <ul style="list-style-type: none"> <li>• a non-pedigreed crop of Soybean.</li> <li>• a crop of a different variety of Soybean.</li> <li>• a Foundation, Registered or Certified crop of Soybean.</li> </ul>

## Crop Inspection

Soybean plots must be inspected at maturity when at least 90% of the plants have dropped all their leaves and the mature plants have distinguishing pod, pubescence and hilum colour characteristics.

## Crop Standards

### Isolation

Minimum Isolation Distances Required from an Inspected Crop to Other Crops:

1. Varietal Purity	Distance
a. Inspected pedigreed Soybean of same variety	3 meters (10 feet)
b. Different varieties of Soybean or non-pedigreed Soybean	10 meters (33 feet)
c. Inspected pedigreed Soybean of same variety contaminated with off-types or other varieties of Soybean	10 meters (33 feet)
2. Mechanical Purity	Distance
a. Bean, Chickpea, Fababean, Lentil, Lupin, Pea	3 meters (10 feet)

### Maximum Impurity Standards

1. **Varietal Purity** (off-types/other varieties on average in 20,000 plants)
  - a. Select - 10
2. **Mechanical Purity** (other crop kinds, the seeds of which are difficult to separate from the seeds of the inspected crop, on average in 20,000 plants; for Soybean that includes Bean, Chickpea, Lupin and Pea)
  - a. Select - 1