## Technical Bulletin

Genes that fit your farm.



## OAC Perth 2850 HU Soybean

Relative Maturity 1.3

## **Characteristics**

Growth Habit: Indeterminate

Plant Type: Intermediate bushiness

Pubescence: Tawny
Flowers: Purple
Pods: Brown
Plant Height: 82 cm
Lodging Resistance: Good (1.7)

Disease: Tolerant to phytophthora

Row Width: 7" to 30"

Hilum: Imperfect Yellow

Oil Index: 20.3% Protein Index: 42.1%

Seed Size: Large (5000 seeds/kg)

Days to Maturity: 128

## Agronomic Performance

- Excellent yield in both wet and dry years
- Adapted for all soil types in Ontario
- > An imperfect yellow hilum for the 2700-2900 HU areas in Ontario
- Performs well in both conventional and no-till operations
- A good-performing variety for non-GMO food grade programs
- Good tolerance to phytophthora root rot
- 2013 Ontario Soybean Variety Trials show a 3-year average of 103% from all test sites
- ➤ IP premiums are available for this high-yielding soybean
- Developed by University of Guelph