Technical Bulletin

Genes that fit your farm.



OAC Shine

2675 HU (RM 0.5)

CONVENTIONAL SOYBEAN

- ✓ Strong seed protein levels
- ✓ Slightly longer maturity than OAC Strive (~2-3 days)
- ✓ Attractive plant appearance in the field
- ✓ Bright seed coat



Intermediate Canopy Medium -Tall Height

| BACKGROUND | | CHARACTERISTICS | | | | | | | |
|--------------|---------------|-----------------|----------------|---------------|----------|----------------|------------------|------------|---------------|
| Line Number | Parentage | Hilum Colour | Protein (%) | Plant Height | Lodging* | Canopy Type | Flower Colour | Pubescence | Pod Colour |
| SeCan 16-13C | Colby x Venus | Yellow | 44.3 | Medium - Tall | 1.8 | Intermediate | Purple | Gray | Brown |

| MANAGEMENT | | DISEASE & PATHOGENS | | | | | | |
|---------------------|--------------|---------------------|-------------------------------|---------------------------------------------|---------------------------------------------------|--|--|--|
| Row Width (") | Soil Type | White Mold* | SCN Resistance (Source) | Phytophthora Root Rot Field Tolerance | Phytophthora Root Rot Resistance Gene(s) | | | |
| 7 - 15 | All | N/A | No | MR | N/A | | | |

Data values were collected under different management practices at different locations in different years, and are for comparison purposes only N/A = not available; MR = Moderately Resistant; MS = Moderately Susceptible

*Lodging: 1= standing, 5 = flat; white mold: 1 = tolerant, 5 = susceptible

Developed by the University of Guelph, Guelph, ON