

Technical Bulletin

Genes that fit your farm.



OAC Kent

3050 HU (RM 2.1)



Narrow - Intermediate Canopy
Medium Height

**CONVENTIONAL
SOYBEAN**

- ✓ Industry standard for quality and yield
- ✓ Consistent yield performance year over year
- ✓ IP premiums may be available

| CHARACTERISTICS | | | | | | | | | |
|-----------------|------------------------|--------------|-------------|--------------|----------|-----------------------|---------------|------------|------------|
| Type | Herbicide Tolerance(s) | Hilum Colour | Protein (%) | Plant Height | Lodging* | Canopy Type | Flower Colour | Pubescence | Pod Colour |
| Conventional | None | Yellow | 42.0 | Medium | 2.0 | Narrow - Intermediate | Purple | Grey | 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 - 30 | All | Not Available | No | Moderately Tolerant | Not Available |

| BACKGROUND | | |
|-------------|----------------------------|---------------------------------|
| Line Number | Parentage | Developer |
| OAC 98-12 | 92546-01 td x OAC Bayfield | University of Guelph, Guelph ON |

Data values were collected under different management practices at different locations in different years, and are for comparison purposes only

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