

Technical Bulletin

Genes that fit *your* farm.

SeCan

Canada's Seed Partner

NEW OAC Virgo



**SOFT RED
WINTER WHEAT**

- ✓ Broad adaptation for every winter wheat growing area across Ontario
- ✓ Defend against yield penalties with a well-rounded disease defense package
- ✓ Can be positioned under less intensive management based on this disease defense
- ✓ Ideal for growers looking for a variety with minimal awns
- ✓ Developed by the University of Guelph wheat breeding program to meet the needs of Ontario winter wheat producers

CHARACTERISTICS

Type	Area(s)	Awns	Yield Index (%)	Heading (days)	Maturity (days)	Lodging	Plant Height	Straw Yield (t/ha)	Test Weight (kg/hL)	Thousand Kernel Weight (g)
Wheat, Canada Eastern Soft Red Winter	1, 2 & 3 of Ontario	No	108	153	187	Above Average	Medium - Tall	4.7	Above Average	36.0

MANAGEMENT

Seeding Rate (seeds/acre based on optimal planting timing for area)	Winter Survival	Plant Growth Regulator Use (PGR)	Intensive Management Response	Fusarium Head Blight	DON
1.4 - 1.5 million for lighter textured soil. Increase to 1.6 - 1.7 million on heavier soil types	Above Average	Only recommended in intensive management scenarios	2 - 13% yield increase from fungicide applications at both T1 (GS 30-31) and T3 (GS 60-65)	Moderately Susceptible	Moderately Susceptible

BACKGROUND

Line Number	Developer
OAC 20-SRW-03	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. See gocrops.ca for more information

🌿 Indicates variety protected under Plant Breeders Rights. For more information, visit seeds-canada.ca/en/seed-resources/plant-breeders-rights

For more information, call 1-800-665-7333 or visit secan.com