

InVigor[®]

BASF
We create chemistry

INVIGOR
HYBRID CANOLA
Eastern Canada

Canola without compromise.

The 2024 InVigor[®] hybrid canola lineup doesn't compromise when it comes to the performance it brings to your farm. Every InVigor hybrid this year contains our patented Pod Shatter Reduction technology, so that you can rely on flexibility at harvest in every field.

See how the BASF lineup of canola solutions takes your InVigor from seeding to harvest seamlessly.

InVigor has you covered.

MATURITY



STANDABILITY



Please note: Information displayed on this chart is based on performance ratings and data compiled from several InVigor internal trials over multiple years. Results may vary on your farm due to environmental factors and preferred management practices.

The choice is yours.

InVigor[®] L350PC

Looking for a high-yielding hybrid in the mid to long growing zones? InVigor L350PC has it all. It's our highest yielding hybrid in our breeding trials to date, and combines standability, first-generation clubroot resistance and our patented Pod Shatter Reduction technology. It is a great fit for growers who irrigate or when lodging is a concern.

Yield	115.6% of the checks (InVigor L255PC and Pioneer [®] 45H33) in 2020 & 2021 BASF internal trials 108.9% of InVigor L340PC (n=22, 2021) 114.3% of InVigor L233P (n=36, 2020 & 2021)	Traits	Patented Pod Shatter Reduction technology First-generation clubroot resistance ¹
Standability	Strong	Blackleg	R – Blackleg resistant
Growing Zones	Mid to long		

InVigor[®] L343PC

InVigor L343PC is a go-to choice when you need a high-yielding second-generation clubroot-resistant hybrid. With patented Pod Shatter Reduction, this hybrid offers improved standability and yield potential over InVigor L234PC.

Yield	111.3% of the checks (InVigor L233P and Pioneer [®] 45H33) in 2019 & 2020 WCC/RRC ² trials 106% of InVigor L233P (n=43, 2019 & 2020)	Traits	Patented Pod Shatter Reduction technology Second-generation clubroot resistance ³
Standability	Strong	Blackleg	R – Blackleg resistant
Growing Zones	All		

InVigor[®] L340PC

InVigor L340PC has it all—high yield, Pod Shatter Reduction, first-generation clubroot resistance and strong standability. It is a great fit for growers who irrigate or when lodging is a concern.

Yield	108.9% of the checks (InVigor L233P and Pioneer [®] 45H33) in 2019 WCC/RRC ² trials 107.8% of InVigor L233P (n=16, 2019)	Traits	Patented Pod Shatter Reduction technology First-generation clubroot resistance ¹
Standability	Strong	Blackleg	R – Blackleg resistant
Growing Zones	All		

InVigor[®] L233P

InVigor L233P has been grown on more acres than any other InVigor canola hybrid in Canada. Featuring patented Pod Shatter Reduction technology, this early-maturing, high-yielding hybrid provides the harvest flexibility you can count on.

Yield	108.8% of the checks (InVigor 5440 and Pioneer [®] 45H29) in 2014 & 2015 WCC/RRC ² trials	Traits	Patented Pod Shatter Reduction technology
Standability	Strong	Blackleg	R – Blackleg resistant
Growing Zones	All		

Please note: Maturity and standability are based on performance ratings and data compiled from several InVigor internal trials over multiple years. Results may vary on your farm due to environmental factors and preferred management practices.
n=number of balanced trials.

¹ To predominant clubroot pathotypes found in Canada at the time of registration. InVigor L350PC and InVigor L340PC share the same first-generation clubroot resistance profile. InVigor L343PC has this resistance profile plus it contains second-generation multigenic clubroot resistance to additional clubroot pathotypes to help combat evolving clubroot pathotypes.

² Western Canadian Canola/Rapeseed Recommending Committee.

³ We recommend growing InVigor L343PC with second-generation clubroot resistance in clubroot-affected areas after two cycles of growing first-generation clubroot-resistant hybrids or when clubroot symptoms appear in first-generation clubroot-resistant hybrids.

An in-depth look at seeding.

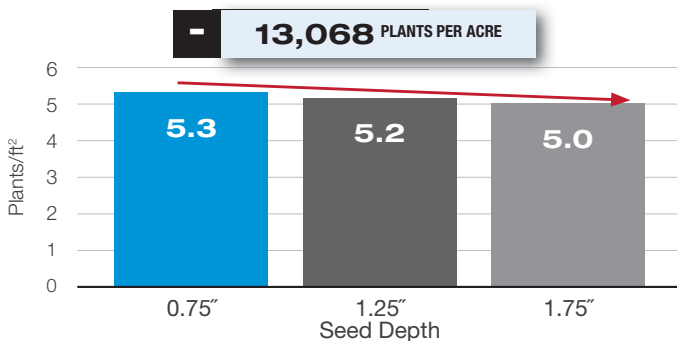
BASF is always striving to help you be successful. Through 67 trials across 6 seasons in Western Canada, a dedicated team examined the impact seeding depth had on InVigor canola. Here's what they found:

Target a seeding depth of 0.75" to 1.25"

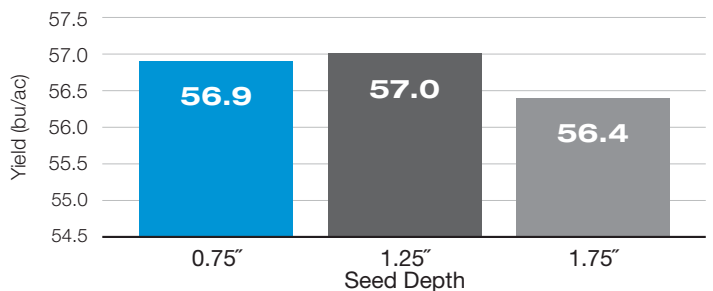
- Improved establishment, plant density and yield
- Ensures seedlings have adequate moisture to establish under moderate conditions
- More uniform flowering and maturity
- In more extreme conditions (wet, dry, hot or cold), you may need to adjust your seeding depth outside this range

For more information on how InVigor RATE benefits you, visit agsolutions.ca/InVigorRATE.

Plant density (n=63)



Optimized yield (n=62)



Plant density decreases as seeding depth increases from 0.75" to 1.75".

Source: Agronomic Excellence Trial data, 2015-2021

Results may vary on your farm due to environmental factors and preferred management practices.



Stronger together.

Our complete line of canola crop protection solutions can help you harvest even greater success. Learn how each of our products supports your InVigor hybrid canola right from the start to help maximize yield potential.

Liberty® 200 SN

Herbicide

Safeguard the yield potential of your InVigor canola with the powerful protection of Liberty® 200 SN herbicide. The unique Group 10 chemistry helps you tackle tough weeds, including glyphosate-resistant biotypes.

SELECT®

Herbicide

Select® herbicide protects against grassy weeds with one post-emergent pass. It tank mixes easily with Liberty 200 SN for enhanced grassy weed control in your InVigor hybrid canola.

Cotegra®

Fungicide

Cotegra® fungicide combines the two leading active ingredients that target sclerotinia to provide the new standard of protection, helping to preserve the yield potential of your InVigor canola.

Eragon® LQ

Powered by Kixor® Herbicide

With Eragon® LQ herbicide pre-harvest, you can expect easier cutting of your canola and increased harvest productivity to reduce stress at a busy time of year.

To learn more, visit agsolutions.ca, contact your local BASF **AgSolutions®** Retail Representative or call **AgSolutions** Customer Care at 1-877-371-BASF (2273).

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Always read and follow label directions.

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