



**2023
Seed
Guide**

Western Canada



40 years dedicated to Soybeans, and counting!

Growing Prograin soybeans means teaming up with a 100% Canadian company that has been committed to agriculture for more than four decades and is highly attentive to your needs. It also means having access to:

- ✓ A local team of experts
- ✓ Professional research done in fields near you
- ✓ Local reception points and retailers
- ✓ Varieties specifically developed to thrive in variable climates on the prairies
- ✓ And more important, your one stop shop for soybeans – Conventional or GMO varieties



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 **Prograin®** The Soy Expert.



Conventional Seeds

First rate performance

SIBERIA

2375 CHU (RM 00.2)

- Well adapted and very high performing in early maturing zones
- Slender plant with average – above average height
- Offers above average standability
- IP variety offered with a full production buyback program

Management Pointers

- Responds well to high populations
- Best placement is narrow rows



Slender
Medium-tall

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **1.7**
- SCN: **Susceptible**
- Pubescence color: **Tawny**
- Hilum color: **Yellow**
- Standability: 1 2 3 4 5 6 7 8 9
- Sclerotinia tolerance: 1 2 3 4 5 6 7 8 9
- Stability/adaptability: 1 2 3 4 5 6 7 8 9
- Vigour for no-till: 1 2 3 4 5 6 7 8 9

Early conventional variety with surprising performance!

LISKA

2400 CHU (RM 00.3) HIGH PROTEIN

- An impressive looking plant all season long
- Adaptable to varying plant populations
- Excellent yield potential in its maturity group
- Extremely advantageous marketing program

Management Pointers

- Best results when seeded at 22 in spacing or less
- Plant in highly fertile soils for optimal yield



Semi-bushy
Medium-tall

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **1.9**
- SCN: **Susceptible**
- Pubescence color: **Brown**
- Hilum color: **Imperfect Yellow**

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

An early season, high yielding variety that will impress!

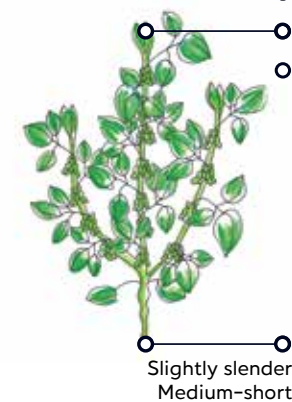
MAYA

2475 CHU (RM 00.6) HIGH PROTEIN

- High protein
- Vigorous plant, offers a great start in spring
- Robust stem, excellent standability
- Very profitable marketing program

Management Pointers

- Adapted to all soil types
- Preferably 15 in spacing or less



Slightly slender
Medium-short

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **1.6**
- SCN: **Susceptible**
- Pubescence color: **Light brown**
- Hilum color: **Yellow**

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

Performs well agronomically and financially in its maturity zone

HANA

2550 CHU (RM 00.9) HIGH PROTEIN

- Slender, medium short plant
- Robust stem, excellent standability
- Variety well adapted to high populations
- Unsurpassed yield potential in its maturity group
- Extremely advantageous marketing program

Management Pointers

- Best results when seeded at 22 in spacing or less
- 30 in row spacing in organic production only
- Sow in highly fertile soils for optimal yield



Slightly slender
Medium-short

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **2.0**
- SCN: **Susceptible**
- Pubescence color: **Brown**
- Hilum color: **Yellow**

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

This hardy variety dominates agronomically and financially



Exclusive innovations from Prograin

EVO E3

2250 CHU (RM 000.7)

- Good standability with medium height and slender plant type
- Well suited to early production regions in Western Canada

Management Pointers

- Best results when seeded at 7 to 15 in spacing
- Responds best to higher populations

Ultra Early Enlist variety, provides
the most herbicide options on the market!



- *Phytophthora* resistance:
- Good field tolerance
- Brown Stem Rot: **Susceptible**
- IDC: 1.9
- SCN: **Susceptible**
- Pubescence color: **Grey**
- Hilum color: **Brown**

Standability
1 2 3 4 5 6 7 8 9

Sclerotinia tolerance
1 2 3 4 5 6 7 8 9

Stability/adaptability
1 2 3 4 5 6 7 8 9

Vigour for no-till
1 2 3 4 5 6 7 8 9

EKO E3

2425 CHU (RM 00.4)

- Excellent standability with great crop health
- Consistent pod set throughout entire plant
- Maturity well suited for a large portion of western Canada
- Average to above average IDC tolerance

Management Pointers

- Well adapted to all soil types
- Best results when seeded at 15 to 22 in spacing

Prograin's newest mid season
Enlist E3 variety built to suit a vast geography!



- *Phytophthora* resistance:
- Good field tolerance
- Brown Stem Rot: **Susceptible**
- IDC: 1.8
- SCN: **Susceptible**
- Pubescence color: **Grey**
- Hilum color: **Black**

Standability
1 2 3 4 5 6 7 8 9

Sclerotinia tolerance
1 2 3 4 5 6 7 8 9

Stability/adaptability
1 2 3 4 5 6 7 8 9

Vigour for no-till
1 2 3 4 5 6 7 8 9

ELMO E3

2525 CHU (RM 00.7)

- Extremely high yield potential combined with stable performance
- Excellent vigor in the spring

Management Pointers

- Well adapted to all soil types
- Best results when seeded at 15 to 22 in spacing
- Contains the SCN resistant Gene



Enlist E3 variety to discover
for even more flexibility in weed control!

- *Phytophthora* resistance:
- Good field tolerance
- Brown Stem Rot: **Susceptible**
- IDC: 1.7
- SCN: **Resistant**
- Pubescence color: **Grey**
- Hilum color: **Yellow**

Standability
1 2 3 4 5 6 7 8 9

Sclerotinia tolerance
1 2 3 4 5 6 7 8 9

Stability/adaptability
1 2 3 4 5 6 7 8 9

Vigour for no-till
1 2 3 4 5 6 7 8 9



Consistency & performance: a winning formula

TORRO R2

2300 CHU (RM 00.1)

- Tall plant with dark green foliage
- Excellent yield potential for its maturity
- Above-average standability
- Slender soybean type with narrow leaves
- Maintains good plant height and pod clearance, even under challenging/unfavourable environmental conditions

Management Pointers

- Responds well to high population
- Better suited to planting in narrow rows
- Adaptive to challenging/unfavourable environmental conditions



A very robust soybean that will provide
exceptional yield!

- *Phytophthora* resistance:
- Good field tolerance
- Brown Stem Rot: **Susceptible**
- IDC: 1.8
- SCN: **Resistant**
- Pubescence color: **Tawny**
- Hilum color: **Black**

Standability
1 2 3 4 5 6 7 8 9

Sclerotinia tolerance
1 2 3 4 5 6 7 8 9

Stability/adaptability
1 2 3 4 5 6 7 8 9

Vigour for no-till
1 2 3 4 5 6 7 8 9

ROUNDUP READY 2 XTEND[®] SOYBEANS

One technology,
more possibilities

FRESCO R2X

2275 CHU (RM 000.7)

- Medium/Short variety that stands well with great appearance
- Among the earliest maturing varieties on the market, well adapted to the short-season regions
- Good PRR field tolerance
- Excellent IDC tolerance and white mold tolerance

Management Pointers

- Best results when seeded at 15 in spacing or less
- Target higher populations



High performance, ultra-early maturing variety



Phytophthora resistance: **Rps1a**
Brown Stem Rot: **Susceptible**
IDC: **1.8**
SCN: **Resistant**
Pubescence color: **Tawny**
Hilum color: **Black**

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

GECKO R2X

2225 CHU (RM 000.7)

- Ultra Early maturity with excellent yield potential for its maturity range
- Slender plant makes an excellent candidate for narrow rows (less than 15 in), responds well to high plant populations
- Excellent disease package Rps 1c and moderate resistance to white mould

Management Pointers

- Best results when seeded at 15 in spacing or less
- Adaptable to many different soil types
- Responds best to higher populations

A new ultra early rugged variety for the west



Phytophthora resistance: **Rps1c**
Brown Stem Rot: **Susceptible**
IDC: **1.8**
SCN: **Susceptible**
Pubescence color: **Tawny**
Hilum color: **Brown**

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

DEXTRO R2X

2350 CHU (RM 000.9)

- Excellent standability and very good consistency in various environments (western and eastern Canada).
- Good pod fill and head finish
- Best suited to 15 in row spacing or less

Management Pointers

- Best results when seeded at 15 in spacing or less
- Best suited to high fertility environments
- Responds best to higher populations

Strong yield and early maturity



Phytophthora resistance: **Rps1c**
Brown Stem Rot: **Susceptible**
IDC: **1.9**
SCN: **Susceptible**
Pubescence color: **Tawny**
Hilum color: **Black**

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

MERINO R2X

2400 CHU (RM 00.3)

- Excellent yield potential for its maturity
- Mostly slender plant makes an excellent candidate for narrow rows (less than 15 in), responds well to high plant populations
- Excellent disease package, Rps 1k gene and SCN resistance

Management Pointers

- Best results when seeded at 15 in spacing or less
- Adaptable to many different soil types
- Responds best to higher populations



Early/Mid season maturity that fits across many areas of the prairies



Slender Tall

- *Phytophthora* resistance: Rps1c
- Brown Stem Rot: **Susceptible**
- IDC: 1.8
- SCN: **Resistant**
- Pubescence color: Tawny
- Hilum color: Black

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

KUDO R2X

2450 CHU (RM 00.5)

- Taller bushy variety that has great appearance in the field
- Great choice for heavier soils and wider rows
- Very strong IDC tolerance
- Good bushing capacity and excellent vigour

Management Pointers

- Best results when seeded at 15 in spacing or more
- Can adapt to lower populations



Semi-bushy Tall

A strong variety for Manitoba with great yield on heavy soils

- *Phytophthora* resistance:
- **Good field tolerance**
- Brown Stem Rot: **Resistant**
- IDC: 1.7
- SCN: **Suseptible**
- Pubescence color: Tawny
- Hilum color: Black

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

MIKADO R2X

2425 CHU (RM 00.4)

- Excellent standability
- Variety well adapted to average to above average populations
- Excellent yield potential in its maturity group
- Extremely rugged soybean with a maturity that fits a huge geography

Management Pointers

- Best results when seeded at 15 in spacing or less
- Plant in fertile soils for optimal yield
- Defensive characteristics allow this variety to be planted on all soils including tough ground

This extremely rugged mid-season soybean is ready for you!



Slender Tall

- *Phytophthora* resistance: Rps1c
- Brown Stem Rot: **Resistant**
- IDC: 1.8
- SCN: **Suseptible**
- Pubescence color: Tawny
- Hilum color: Black

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

MAO R2X

2475 CHU (RM 00.6)

- Extremely defensive
- Bushy, compact plant
- Robust stem, excellent standability
- Variety well adapted to average populations
- Unsurpassed yield potential in its maturity group

Management Pointers

- Best results when seeded at 15 in spacing or more
- 30 in rows will fill in quite aggressively
- Adaptable to many soil types

This ultra-high yielding variety is a proven winner!



Bushy Medium-Tall

- *Phytophthora* resistance: Rps1c
- Brown Stem Rot: **Susceptible**
- IDC: 1.8
- SCN: **Resistant**
- Pubescence color: Light tawny
- Hilum color: Black

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

MAKO R2X

2425 CHU (RM 00.5)

- Strong mid season variety with excellent yield potential
- Semi-bush plant makes an excellent candidate for multiple row spacings
- Adaptable from 10 to 30 in spacing
- Rps 1c gene and excellent tolerance to white mold

Management Pointers

- Best results when seeded at 15 in spacing or less
- Adaptable to many different soil types
- Responds best to higher populations

A great new mid-season bean built for wide rows and big yield!



Semi-bushy Medium-Tall

- *Phytophthora* resistance: Rps1c
- Brown Stem Rot: **Susceptible**
- IDC: 1.8
- SCN: **Suseptible**
- Pubescence color: Grey
- Hilum color: Grey

Standability

1 2 3 4 5 6 7 8 9

Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

Stability/adaptability

1 2 3 4 5 6 7 8 9

Vigour for no-till

1 2 3 4 5 6 7 8 9

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Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-800-667-4944 for recommended Roundup Ready® Xtend Crop System weed control programs.

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