



DAHLMAN[®]

PREMIUM SEED | PERFORMANCE PROVEN



2027 PRODUCT GUIDE

CORN | SOYBEANS | ALFALFA



CORN PRODUCTS

Dahlgren Brand	Relative Maturity	GDUs to Mid-Silk	GDUs to Black Layer	Population Tolerance	Emergence	Early Vigor	Root Strength	Stalk Strength	Drought Tolerance
R76-166	76	1040	1960	30-34	8.0	8.5	8.5	8.0	8.5
R81-262TRE	81	1070	2050	30-34	8.0	8.0	8.0	8.0	8.0
R41-154	82	1090	2040	30-36	8.0	8.0	8.0	8.5	8.5
D43-042	85	1150	2110	32-36	8.5	8.5	8.0	8.0	8.5
R43-19	85	1155	2125	30-34	8.0	8.5	7.5	8.0	7.0
D43-01	85	1155	2125	30-34	8.0	8.5	7.5	8.0	7.0
6085PCE	85	1160	2100	32-36	8.5	8.5	8.5	8.0	6.5
R86-263VT2PRIB	86	1170	2220	30-34	8.5	8.5	8.0	8.0	8.0

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

R76-166

76 RM

Medium-Tall Plant Height | 1960 GDU to Black Layer

Strengths

- › Good test weight and rapid drydown
- › Very good Goss's Wilt
- › Adapts to all yield environments
- › Overall solid agronomics and disease tolerance
- › Medium tall plant with very good standability



R81-262TRE

81 RM

Medium-Tall Plant Height | 2050 GDU to Black Layer

Strengths

- › Good Goss's Wilt and fair Tar Spot tolerance
- › Strong all around agronomic package
- › Good early vigor and drought tolerance
- › Rapid drydown plus good test weight
- › **RIB COMPLETE® - 5% refuge in the bag**



R41-154

82 RM

Medium Plant Height | 2040 GDU to Black Layer

Strengths

- › Strong emergence and early season vigor
- › Good choice for variable soils
- › Adapts to high or low planting populations
- › Overall solid agronomics and disease tolerance
- › Medium plant with excellent roots and stalks



D43-042

85 RM

Medium Plant Height | 2110 GDU to Black Layer

Strengths

- › Excellent emergence and early season vigor
- › Overall solid agronomic package
- › Adapts to varying soils and environments
- › A shorter statured hybrid
- › Very good Goss's Wilt tolerance

CONVENTIONAL

Plant Height	Ear Type	Plant Health	Goss's Wilt	Tar Spot	Fall Appearance	Drydown	Ear Retention	Test Weight	Corn Belt Refuge Requirement	Dahlman Brand
MT	SD	8.0	7.5	7.5	7.5	8.5	8.0	7.5		R76-166
MT	SF	8.0	7.0	6.0	7.5	8.5	8.0	7.5	RIB	R81-262TRE
M	SF	8.5	7.5	NA	8.0	8.0	8.5	8.0		R41-154
M	SF	8.5	7.5	6.0	8.0	8.0	8.5	8.0		D43-042
MT	SD	8.5	5.5	7.0	7.5	8.5	8.0	7.0		R43-19
MT	SD	8.5	5.5	7.0	7.5	8.5	8.0	7.0		D43-01
M	SD	7.0	7.0	7.0	7.5	7.5	8.0	7.0	RA	6085PCE
M	SF	8.0	7.0	6.0	7.5	8.0	8.0	7.5	RIB	R86-263VT2PRIB

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

R43-19

85 RM

Medium-Tall Plant Height | 2125 GDU to Black Layer

Strengths

- › Excellent emergence and early season vigor
- › Good choice for reduced tillage
- › Adapts to varying soils and environments
- › Very girthy ear type
- › Medium tall plant with strong stalks



D43-01

85 RM

Medium-Tall Plant Height | 2125 GDU to Black Layer

Strengths

- › Excellent emergence and early season vigor
- › Good choice for reduced tillage
- › Adapts to varying soils and environments
- › Very girthy ear type
- › Medium tall plant with strong stalks

CONVENTIONAL

6085PCE

85 RM

Medium Plant Height | 2100 GDU to Black Layer

Strengths

- › Excels in medium to high yield environments
- › Excellent intactness and fall appearance
- › Prefers medium high to high populations
- › Good Goss's Wilt tolerance
- › **REFUGE ADVANCED® - 5% refuge in the bag**



R86-263VT2PRIB 86 RM

Medium Plant Height | 2220 GDU to Black Layer

Strengths

- › Very high yield potential that adapts to many environments
- › Good choice for cold soils, very good emergence and early vigor
- › Strong overall agronomics package
- › Good Goss's Wilt and NCLB tolerance
- › **RIB COMPLETE® - 5% refuge in the bag**



Dahlgman Brand	Relative Maturity	GDUs to Mid-Silk	GDUs to Black Layer	Population Tolerance	Emergence	Early Vigor	Root Strength	Stalk Strength	Drought Tolerance
R45-250VT2PRIB	90	1200	2250	30-34	8.0	8.0	7.5	7.5	8.5
R90-261VT2PRIB	90	1160	2245	30-36	8.5	8.5	8.5	8.0	8.0
R45-12	90	1225	2240	30-34	8.0	8.0	8.0	7.0	8.0
NEW! D90-072	90	1160	2300	34-36	8.0	8.0	8.0	8.0	8.0
NEW! R91-276TRE	91	1225	2280	30-34	8.0	8.0	8.5	8.5	8.0
NEW! R91-474VT4PRO	91	1160	2220	34-36	8.0	8.0	8.5	8.0	8.0
5092PCE	92	1240	2325	34-36	8.5	8.5	7.0	8.5	8.0
R46-14	92	1240	2305	32-36	8.0	8.5	8.5	8.5	8.5

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

R45-250VT2PRIB 90 RM

Medium-Tall Plant Height | 2250 GDU to Black Layer

Strengths

- › Good ear flex
- › Could move north of RM zone
- › Handles low yield environments and has good stress tolerance
- › Strong Goss's Wilt, NCLB and Tar Spot tolerance
- › **RIB COMPLETE® - 5% refuge in the bag**



R90-261VT2PRIB 90 RM

Medium-Tall Plant Height | 2245 GDU to Black Layer

Strengths

- › Outstanding yield potential in high to low yield environments
- › Strong emergence and good early season vigor
- › Keep in zone and north of zone
- › Very good Goss's Wilt and NCLB tolerance
- › **RIB COMPLETE® - 5% refuge in the bag**



R45-12 90 RM

Medium-Tall Plant Height | 2240 GDU to Black Layer

Strengths

- › Good ear flex and grain drydown
- › Overall solid disease package
- › Excellent on clay soils plus good stress tolerance
- › Very strong Goss's Wilt tolerance



D90-072 90 RM **NEW!**

Medium Plant Height | 2300 GDU to Black Layer

Strengths

- › Outstanding yield performance in RM zone and south of zone
- › Strong overall agronomic package
- › Excellent staygreen and season long intactness
- › Good Goss's Wilt and NCLB tolerance

CONVENTIONAL

Plant Height	Ear Type	Plant Health	Goss's Wilt	Tar Spot	Fall Appearance	Drydown	Ear Retention	Test Weight	Corn Belt Refuge Requirement	Dahlman Brand
MT	SF	8.5	8.0	6.0	7.5	7.5	8.0	7.5	RIB	R45-250VT2PRIB
MT	SF	8.0	7.5	6.0	8.5	8.0	8.0	7.5	RIB	R90-261VT2PRIB
MT	SF	8.5	8.0	NA	7.5	8.0	9.0	7.0		R45-12
M	SD	8.5	7.0	6.5	8.5	7.0	8.0	7.0		D90-072 NEW!
M	SD	7.0	8.0	6.0	7.0	7.5	8.0	7.5	RIB	R91-276TRE NEW!
M	SD	7.5	7.5	7.5	8.5	8.0	8.0	7.0	RIB	R91-474VT4PRO NEW!
M	SD	7.5	8.0	7.5	8.0	7.5	8.0	8.5	RA	5092PCE
MT	SF	7.5	6.0	6.0	8.0	7.0	8.5	7.0		R46-14

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

R91-276TRE

91 RM NEW!

Medium Plant Height | 2280 GDU to Black Layer

Strengths

- › Good Goss's Wilt and NCLB tolerance
- › Outstanding performance East to West
- › Solid drought tolerance
- › Responds to higher populations
- › **REFUGE ADVANCED® - 5% refuge in the bag**

Trecepta®
RIB COMPLETE

R91-474VT4PRO 91 RM NEW!

Medium Plant Height | 2220 GDU to Black Layer

Strengths

- › Good Goss's Wilt tolerance
- › Can adapt to many acres and environment
- › Very good root strength and intactness
- › Prefers medium high to high populations
- › **REFUGE ADVANCED® - 5% refuge in the bag**

VT4PRO™
RIB COMPLETE

5092PCE

92 RM

Medium Plant Height | 2325 GDU to Black Layer

Strengths

- › Consistent performance east to west plus can move south
- › Excellent emergence and early season vigor
- › Very good staygreen and great late season intactness
- › Excellent test weight
- › **REFUGE ADVANCED® - 5% refuge in the bag**

POWERCORE™
Enlist
REFUGE ADVANCED

R46-14

92 RM

Medium-Tall Plant Height | 2305 GDU to Black Layer

Strengths

- › Consistent performance across many soils
- › Very strong early season vigor
- › Best in adapted RM zone with good southern movement
- › Good drought tolerance

Roundup Ready 2
CORN

Dahlgman Brand	Relative Maturity	GDUs to Mid-Silk	GDUs to Black Layer	Population Tolerance	Emergence	Early Vigor	Root Strength	Stalk Strength	Drought Tolerance
D46-04	92	1240	2305	32-36	8.0	8.5	8.5	8.5	8.5
R47-24VT2PRIB	94	1220	2250	32-36	8.5	8.5	8.0	7.5	8.0
R47-258VT2PRIB	94	1240	2300	30-34	8.0	8.0	8.0	8.5	8.0
NEW! D94-078	94	1240	2300	30-34	8.0	8.0	8.0	8.5	8.0
NEW! R94-477VT4PRO	94	1240	2280	30-34	8.5	8.5	8.5	8.5	7.5
R47-10	94	1250	2330	32-36	7.5	7.5	9.0	7.5	8.5
R48-239VT2PRIB	95	1245	2340	32-36	8.0	8.0	9.0	8.5	8.0
R48-28VT2PRIB	95	1250	2340	30-34	8.0	9.0	9.0	8.5	8.5

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

D46-04

92 RM

Medium-Tall Plant Height | 2305 GDU to Black Layer

Strengths

- › Consistent performance across many soils
- › Very strong early season vigor
- › Best in adapted RM zone with good southern movement
- › Good drought tolerance

CONVENTIONAL

R47-24VT2PRIB 94 RM

Medium-Tall Plant Height | 2250 GDU to Black Layer

Strengths

- › Can position as a full season hybrid
- › Adapts to most soils and yield environments
- › Solid agronomics with quick drydown
- › Good choice for high management practices
- › **RIB COMPLETE® - 5% refuge in the bag**

VTDoublePRO®
RIB COMPLETE

R47-258VT2PRIB 94 RM

Medium-Tall Plant Height | 2300 GDU to Black Layer

Strengths

- › Strong adaptability to most soils and yield environments
- › Above average Goss's Wilt tolerance
- › Solid agronomics plus good drought tolerance
- › Great late season intactness and staygreen
- › **RIB COMPLETE® - 5% refuge in the bag**

VTDoublePRO®
RIB COMPLETE

D94-078 94 RM **NEW!**

Medium-Tall Plant Height | 2300 GDU to Black Layer

Strengths

- › Strong adaptability to most soils and yield environments
- › Above average Goss's Wilt tolerance
- › Solid agronomics plus good drought tolerance
- › Great late season intactness and staygreen

CONVENTIONAL

Plant Height	Ear Type	Plant Health	Goss's Wilt	Tar Spot	Fall Appearance	Drydown	Ear Retention	Test Weight	Corn Belt Refuge Requirement	Dahlman Brand
MT	SF	7.5	6.0	6.0	8.0	7.0	8.5	7.0		D46-04
MT	SF	7.5	6.0	NA	8.0	8.0	8.5	7.0	RIB	R47-24VT2PRIB
MT	SF	8.5	7.5	6.5	8.5	8.0	8.5	8.0	RIB	R47-258VT2PRIB
MT	SF	8.5	7.5	6.5	8.5	8.0	8.5	8.0		D94-078 NEW!
MT	SF	7.5	7.5	6.5	7.0	8.5	7.5	8.5	RIB	R94-477VT4PRO NEW!
M	SD	8.0	8.0	NA	8.5	7.0	9.0	8.5		R47-10
MT	SF	7.5	6.5	6.0	7.5	8.0	8.0	7.0	RIB	R48-239VT2PRIB
M	SF	8.0	6.5	6.5	8.5	7.5	8.5	8.5	RIB	R48-28VT2PRIB

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

R94-477VT4PRO 94 RM NEW!

Medium-Tall Plant Height | 2280 GDU to Black Layer

Strengths

- › Excellent emergence and early seedling vigor
- › Very good Goss's Wilt tolerance
- › High yielding potential with a rapid drydown
- › Prefers medium planting populations
- › **RIB COMPLETE® - 5% refuge in the bag**



R47-10 94 RM

Medium Plant Height | 2330 GDU to Black Layer

Strengths

- › Excellent grain quality and test weight
- › Outstanding root and stalk strength
- › Good Goss's Wilt tolerance
- › Plant at medium high populations
- › Good choice on stress prone acres



R48-239VT2PRIB 95 RM

Medium-Tall Plant Height | 2340 GDU to Black Layer

Strengths

- › Consistent hybrid across yield environments and years
- › Top end performance potential from Dakotas east into Wisconsin
- › Very strong stalk and root strength-enhancing yield potential
- › Excellent late season intactness & open husks allow rapid drydown
- › **RIB COMPLETE® - 5% refuge in the bag**



R48-28VT2PRIB 95 RM

Medium Plant Height | 2340 GDU to Black Layer

Strengths

- › Strong drought tolerant and versatile hybrid
- › Adapts to most soils across our market area
- › Good choice for cold soils and minimum tillage
- › Excellent late season intactness and standability
- › **RIB COMPLETE® - 5% refuge in the bag**



Dahlgman Brand	Relative Maturity	GDUs to Mid-Silk	GDUs to Black Layer	Population Tolerance	Emergence	Early Vigor	Root Strength	Stalk Strength	Drought Tolerance
D48-04	95	1250	2340	30-34	8.0	9.0	9.0	8.5	8.5
NEW! R96-168	96	1250	2340	30-34	8.0	9.0	9.0	8.5	8.5
R96-266TRE	96	1250	2395	32-36	8.0	7.5	8.5	7.5	7.5
6096PCE	96	1240	2325	30-34	8.5	8.5	8.0	8.0	8.0
R98-360SSP	98	1245	2400	30-36	8.0	8.5	8.5	8.5	7.5
R49-29VT2PRIB	98	1230	2425	32-36	8.5	8.5	8.0	8.0	8.5
D49-039	98	1230	2425	32-36	8.5	8.5	8.0	8.0	8.5
R49-23VT2PRIB	98	1210	2420	32-36	8.5	8.5	8.5	8.0	8.0

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

D48-04

95 RM

Medium Plant Height | 2340 GDU to Black Layer

Strengths

- › Strong drought tolerant and versatile hybrid
- › Adapts to most soils across our market area
- › Good choice for cold soils and minimum tillage
- › Excellent late season intactness and standability
- › Very good Goss's Wilt tolerance

CONVENTIONAL

R96-266TRE

96 RM

Medium-Tall Plant Height | 2395 GDU to Black Layer

Strengths

- › Good Goss's Wilt tolerance
- › Outstanding performance in RM zone and north of zone
- › Position on average to good soils
- › Prefers medium high to high populations
- › **RIB COMPLETE[®] - 5% refuge in the bag**

Trecepta[®]
RIB COMPLETE

R96-168

96 RM

NEW!

Medium Plant Height | 2340 GDU to Black Layer

Strengths

- › Strong drought tolerant and versatile hybrid
- › Adapts to most soils across our market area
- › Good choice for cold soils and minimum tillage
- › Excellent late season intactness and standability



6096PCE

96 RM

Medium Plant Height | 2325 GDU to Black Layer

Strengths

- › Outstanding yields across years and variable yield environments
- › Excellent standability and test weight
- › Handles stress environments very well
- › Solid overall disease package
- › **REFUGE ADVANCE[®] - 5% refuge in the bag**



Plant Height	Ear Type	Plant Health	Goss's Wilt	Tar Spot	Fall Appearance	Drydown	Ear Retention	Test Weight	Corn Belt Refuge Requirement	Dahlman Brand
M	SF	8.0	6.5	6.5	8.5	7.5	8.5	8.5		D48-04
M	SF	8.0	6.5	6.5	8.5	7.5	8.5	8.5		R96-168 NEW!
MT	SD	7.0	6.5	6.0	8.0	7.0	7.5	8.0	RIB	R96-266TRE
M	SF	8.0	7.0	7.5	8.0	7.0	8.0	9.0	RA	6096PCE
M	SF	7.5	7.0	6.0	8.5	7.5	8.5	7.5	RIB	R98-360SSP
M	SF	8.0	8.0	4.5	9.0	7.0	8.5	7.0	RIB	R49-29VT2PRIB
M	SF	8.0	8.0	4.5	9.0	7.0	8.5	7.0		D49-039
M	SD	7.0	4.5	NA	9.0	8.5	8.0	7.0	RIB	R49-23VT2PRIB

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

R98-360SSP 98 RM

Medium Plant Height | 2400 GDU to Black Layer

Strengths

- › Adapts to a wide range of soils and varying population
- › Strong overall agronomic package with good ear flex
- › Great standability with solid stalk and root strength
- › Responds to high management and fungicide application
- › **RIB COMPLETE® - 5% refuge in the bag**

SmartStax^{PRO}
RIB COMPLETE®

R49-29VT2PRIB 98 RM

Medium Plant Height | 2425 GDU to Black Layer

Strengths

- › Adapts to all yield environments
- › Exceptional fall appearance and staygreen
- › Position west to east
- › Very good Goss's Wilt tolerance
- › **RIB COMPLETE® - 5% refuge in the bag**

VTDoublePRO[®]
RIB COMPLETE®

D49-039 98 RM

Medium Plant Height | 2425 GDU to Black Layer

Strengths

- › Adapts to all yield environments
- › Exceptional fall appearance and staygreen
- › Position west to east
- › Very good Goss's Wilt tolerance

CONVENTIONAL

R49-23VT2PRIB 98 RM

Medium Plant Height | 2420 GDU to Black Layer

Strengths

- › Outstanding yield potential plus quick drydown
- › Consistent ear size that shows nice girth
- › Excellent late season intactness
- › Very early flowering 98 day hybrid
- › **RIB COMPLETE® - 5% refuge in the bag**

VTDoublePRO[®]
RIB COMPLETE®

Dahlman Brand	Relative Maturity	GDUs to Mid-Silk	GDUs to Black Layer	Population Tolerance	Emergence	Early Vigor	Root Strength	Stalk Strength	Drought Tolerance
R50-252VT2PRIB	100	1250	2440	30-34	8.0	8.0	7.5	8.0	7.5
R50-355SSRIB	100	1260	2495	30-34	8.0	8.0	8.5	8.5	8.0
NEW! R101-479VT4PRO	101	1285	2495	30-34	8.5	8.5	7.5	7.5	7.5
NEW! D101-071	101	1250	2480	32-36	8.5	8.5	8.0	8.5	8.0
5102PCE	102	1270	2420	30-34	8.5	8.5	8.0	8.5	8.0
R102-263TRE	102	1280	2480	32-36	8.0	8.0	8.0	8.0	8.5
R52-254TRE	102	1260	2465	30-34	8.0	8.0	7.0	8.5	8.0
R52-24VT2PRIB	103	1280	2440	30-34	8.5	9.0	8.5	8.5	8.5

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

R50-252VT2PRIB 100 RM

Medium Plant Height | 2440 GDU to Black Layer

Strengths

- › Widely adapted across environments and soil types
- › Overall solid agronomic package and very good greensnap tolerance
- › Responds to medium plant populations and can move north of RM
- › Good Goss's Wilt tolerance
- › **RIB COMPLETE® - 5% refuge in the bag**



R50-355SSRIB 100 RM

Medium-Tall Plant Height | 2495 GDU to Black Layer

Strengths

- › Strong yield potential with very good ear flex
- › Position on average to better soils
- › Plant medium populations
- › Very good stalk and root strength
- › **RIB COMPLETE® - 5% refuge in the bag**



R101-479VT4PRO 101 RM **NEW!**

Medium Plant Height | 2495 GDU to Black Layer

Strengths

- › Very good Goss's Wilt tolerance and late season intactness
- › Excellent emergence and early season seedling vigor
- › Overall solid disease package
- › Prefers medium planting populations
- › **RIB COMPLETE® - 5% refuge in the bag**



D101-071 101 RM **NEW!**

Medium Plant Height | 2480 GDU to Black Layer

Strengths

- › Outstanding adaptability East to West and on variable soils
- › Very good Goss's Wilt and NCLB tolerance
- › Large flex ear with very deep kernels
- › Great stalk and root strength

CONVENTIONAL

Plant Height	Ear Type	Plant Health	Goss's Wilt	Tar Spot	Fall Appearance	Drydown	Ear Retention	Test Weight	Corn Belt Refuge Requirement	Dahlman Brand
M	SF	7.5	7.0	5.5	7.5	8.0	8.0	7.0	RIB	R50-252VT2PRIB
MT	SF	7.5	7.5	7.0	7.0	7.5	8.0	7.0	RIB	R50-355SSRIB
M	SF	8.5	8.5	5.0	8.5	8.5	8.0	7.0	RIB	R101-479VT4PRO NEW!
M	SF	7.5	8.5	6.5	8.0	7.0	8.5	7.5		D101-071 NEW!
MT	SF	7.0	8.0	8.0	8.0	7.5	8.5	7.0	RA	5102PCE
M	SD	8.5	7.0	7.5	7.0	7.0	8.0	7.5	RIB	R102-263TRE
M	SF	7.0	7.0	5.5	8.5	8.0	8.5	8.0	RIB	R52-254TRE
MT	SF	8.0	8.0	6.5	8.0	7.5	8.5	7.0	RIB	R52-24VT2PRIB

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

5102PCE 102 RM

Medium-Tall Plant Height | 2420 GDU to Black Layer

Strengths

- › Adapts east to west across yield environments
- › Excellent emergence and early season vigor
- › Great late season intactness and appearance
- › Good Goss's Wilt and an overall solid disease package
- › **REFUGE ADVANCED® - 5% refuge in the bag**



R102-263TRE 102 RM

Medium Plant Height | 2480 GDU to Black Layer

Strengths

- › Outstanding yield potential across all yield environments
- › Solid overall disease package
- › Very good drought tolerance allows moving west
- › Good Goss's Wilt and Tar Spot tolerance
- › **RIB COMPLETE® - 5% refuge in the bag**



R52-254TRE 102 RM

Medium Plant Height | 2465 GDU to Black Layer

Strengths

- › Excellent late season intactness
- › Rapid drydown with good test weight
- › Very good early season vigor and drought tolerance
- › Performs in all yield environments
- › **RIB COMPLETE® - 5% refuge in the bag**



R52-24VT2PRIB 103 RM

Medium-Tall Plant Height | 2440 GDU to Black Layer

Strengths

- › Widely adapted across environments and soil types
- › Overall solid agronomic package
- › Excellent early season vigor good for cold soils
- › Good Goss's Wilt tolerance
- › **RIB COMPLETE® - 5% refuge in the bag**



Dahlgman Brand	Relative Maturity	GDUs to Mid-Silk	GDUs to Black Layer	Population Tolerance	Emergence	Early Vigor	Root Strength	Stalk Strength	Drought Tolerance
D52-04	103	1280	2440	30-34	8.5	9.0	8.5	8.5	8.5
R105-365SSP	105	1265	2470	30-34	8.5	8.5	8.5	8.0	7.5

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

D52-04

103 RM

Medium-Tall Plant Height | 2440 GDU to Black Layer

Strengths

- › Widely adapted across environments and soil types
- › Overall solid agronomic package
- › Excellent early season vigor good for cold soils
- › Good Goss's Wilt tolerance

CONVENTIONAL

R105-365SSP 105 RM

Medium-Tall Plant Height | 2470 GDU to Black Layer

Strengths

- › Good choice for cold soils and early planting
- › Strong overall disease package
- › Great root strength plus good test weight and drydown
- › Very good Goss's Wilt tolerance
- › **RIB COMPLETE[®] - 5% refuge in the bag**

SmartStax^{PRO}
 RIB COMPLETE

ENLIST[®] WEED CONTROL SYSTEM— PROVEN CONTROL OF TOUGH WEEDS


 Enlist Duo[®] and Enlist One[®] herbicides with Colex-D[®] technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use on PowerCore[®] Enlist[®] corn crops.

2,4-D choline
Glyphosate
Glufosinate
FOP Herbicides


- Convenient proprietary blend of 2,4-D choline and glyphosate
- The two sites of action work together to deliver control of yield-robbing weeds and help prevent resistance



- Straight-goods 2,4-D choline with additional tank-mix flexibility
- Provides additional tank-mix flexibility with Liberty[®] herbicide and other qualified tank-mix products, allowing for a customized weed control program to fit each farm

On-Target Application

- 90% less drift than traditional 2,4-D
- 96% less volatile than 2,4-D ester

Plant Height	Ear Type	Plant Health	Goss's Wilt	Tar Spot	Fall Appearance	Drydown	Ear Retention	Test Weight	Corn Belt Refuge Requirement	Dahlman Brand
MT	SF	8.0	8.0	6.5	8.0	7.5	8.5	7.0		D52-04
MT	SF	8.5	8.5	6.5	8.0	8.5	8.5	8.0	RIB	R105-365SSP

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent



The Widest Spectrum of Insect Defense From Bayer

VT4PRO™ with RNAi Technology will be the first product from Bayer to combine the three built-in modes of action in Trecepta® Technology, an elite above-ground pest package for corn, with two below-ground modes of action including RNAi Technology – the latest defense to help manage corn rootworm.



VT4PRO.COM

¹ 69 2021 & 2022 Bayer Trials in the corn belt (KS, CO, NE, IA, IL, IN, SD, OH, MN, & WI) vs Drome® products in the 95-115 RM range with comparable trait packages.

Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Commercialized products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

VT4PRO™ with RNAi Technology corn products are expected to be commercially available for the 2024 growing season.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. B.T. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge **except** in the Cotton-Growing Area where corn earworm is a significant pest. **See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.**

IMPORTANT IRM INFORMATION: Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. **See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.**

Roundup Ready 2 Technology contains genes that confer tolerance to glyphosate. **Glyphosate** will kill crops that are not tolerant to glyphosate. Insect control technology provided by **Vip3A** is utilized under license from Syngenta Crop Protection AG. **HerCulex**® is a registered trademark of Dow AgroSciences LLC. **Agrisure Vip3A** is a registered trademark of a Syngenta group company. **Respect the Refuge** and **Corn Design**® and **Respect the Refuge**® are registered trademarks of National Corn Growers Association. **RIB Complete**®, **Roundup Ready 2 Technology** and **Design**®, **Roundup Ready**®, **SmartStax**® and **VT4PRO**™ are trademarks of Bayer Group. ©2023 Bayer Group. All rights reserved.



SOYBEAN PRODUCTS

Dahlman Brand	Maturity	Plant Height	Plant Type	Iron Chlorosis	Emergence	Min-Till Adaptability	Stress Tolerance	Standability
NEW! 77007XF	0.07	MT	M	7.0	8.5	8.5	8.0	7.0
7401XF	0.1	MT	M/B	8.0	8.0	8.0	8.0	7.5
7602XF	0.2	MT	M/B	8.0	8.5	8.5	8.0	7.0
NEW! 7704XF	0.4	MT	M	5.5	8.0	8.5	8.0	6.5
7304XF	0.4	M	M/B	8.0	8.5	8.5	8.5	8.0
7504XF	0.4	MT	M/B	7.0	8.5	8.5	8.0	7.0
7508XF	0.8	MT	M/B	6.5	8.0	8.0	8.5	8.0
7210XF	1.0	MT	M/B	7.0	8.5	8.0	8.0	7.0

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

77007XF

0.07

NEW!

Medium-Tall Plant Height | Medium Plant Type

Strengths

- › Excellent emergence
- › Very good standability
- › Stem Canker resistant
- › Above average IDC tolerance
- › Rps 1c gene for multi-race Phytophthora



7401XF

0.1

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Strong IDC and Phytophthora Root Rot tolerance
- › Solid SWM tolerance & overall agronomics package
- › Moderate resistance to Brown Stem Rot
- › Rps 1c gene for multi-race Phytophthora
- › **SCN Tolerance**



7602XF

0.2

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Adapts to no-till plus excellent emergence
- › Very good IDC
- › Can place on a wide range of soils and environments
- › Rps 1c gene for multi-race Phytophthora
- › **SCN Tolerance**



7704XF

0.4

NEW!

Medium-Tall Plant Height | Medium Plant Type

Strengths

- › Excellent emergence and stress tolerance
- › Very good Phytophthora Root Rot tolerance
- › Brown Stem Rot and Stem Canker resistant
- › Consistent top performance across North Dakota
- › Rps 1c gene for multi-race Phytophthora
- › **SCN Tolerance**



Soybean Cyst Nematode Race	Phytophthora Gene	Phytophthora Field Tolerance	Brown Stem Rot	White Mold	Sudden Death Syndrome	Charcoal Root Rot	Dahlman Brand
S	Rps 1c	6.0	NG	7.0	5.0	NA	77007XF NEW!
R3, MR14	Rps 1c	6.5	8.0	7.0	NA	NA	7401XF
R3, MR14	Rps 1c	6.0	7.5	6.0	NA	NA	7602XF
R3, MR14	Rps 1c	7.0	9.0	6.5	7.0	7.0	7704XF NEW!
R3, MR14	Rps 1c	7.5	9.0	5.5	NA	NA	7304XF
R3, MR14	Rps 3a	7.5	8.5	5.0	7.5	NA	7504XF
R3, MR14	Rps 1c	7.5	9.0	5.0	4.5	NA	7508XF
R3, MR14	Rps H3a	7.0	8.5	6.5	7.0	6.5	7210XF

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

7304XF

0.4

Medium Plant Height | Medium-Bush Plant Type

Strengths

- › Excellent emergence and standability
- › Solid IDC and Phytophthora Root Rot tolerance
- › Brown Stem Rot resistant
- › Rps 1c gene for multi-race Phytophthora
- › **SCN Tolerance**



7504XF

0.4

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Excellent emergence and stress tolerance
- › Very good IDC and Phytophthora Root Rot tolerance
- › Strong SDS tolerance
- › Rps 3a gene for multi-race Phytophthora
- › **SCN Tolerance**



7508XF

0.8

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Excellent standability and stress tolerance
- › Well adapted in the Dakotas
- › Brown Stem Rot resistant
- › Rps 1c gene for multi-race Phytophthora
- › **SCN Tolerance**



7210XF

1.0

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Adapts to varying environments
- › Aggressive lateral branching
- › Moderate resistance to Brown Stem Rot
- › Rps H3a gene for multi-race Phytophthora
- › **SCN Tolerance**



Dahlgman Brand	Maturity	Plant Height	Plant Type	Iron Chlorosis	Emergence	Min-Till Adaptability	Stress Tolerance	Standability
7512XF	1.2	MT	B	6.0	8.0	8.0	8.5	8.0
7213XF	1.3	MT	M/B	6.5	8.0	7.5	7.0	7.0
7515XF	1.5	MT	M/B	5.5	8.5	8.5	8.5	8.0
NEW! 7618XF	1.8	MT	M/B	6.5	8.5	8.5	8.0	7.0
7520XF	2.0	M	M	6.0	8.0	8.0	7.5	8.5

KEY: 1 = Poor 2-3 = Fair 4-5 = Good 6-7 = Very Good 8-9 = Excellent

7512XF

1.2

Medium-Tall Plant Height | Bush Plant Type

Strengths

- › Excellent standability and stress tolerance
- › Excellent western adaptability that also moves east well
- › Brown Stem Rot resistant
- › Rps 1c3a gene for multi-race Phytophthora
- › **SCN Tolerance**



7213XF

1.3

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Strong performance west to east
- › Solid overall disease and agronomic package
- › Moderate resistance to Brown Stem Rot
- › Rps 1c gene for multi-race Phytophthora
- › **SCN Tolerance**



7515XF

1.5

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Excellent emergence and stress tolerance
- › Very strong west to east adaptability
- › Brown Stem Rot resistant
- › Rps 1c3a gene for multi-race Phytophthora
- › **SCN Tolerance**



7618XF

1.8

NEW!

Medium-Tall Plant Height | Medium-Bush Plant Type

Strengths

- › Above average SDS and IDC tolerance
- › Aggressive lateral branching
- › Stem Canker resistant
- › High yield potential plus a wide range of adaptability
- › HRps 1c gene for multi-race Phytophthora
- › **SCN Tolerance**



Soybean Cyst Nematode Race	Phytophthora Gene	Phytophthora Field Tolerance	Brown Stem Rot	White Mold	Sudden Death Syndrome	Charcoal Root Rot	Dahlman Brand
R3, MR14	Rps 1c3a	7.5	9.0	5.0	4.5	NA	7512XF
R3, MR14	Rps 1c	7.5	7.5	6.0	6.0	NA	7213XF
R3, MR14	Rps 1c3a	7.5	9.0	5.0	5.5	NA	7515XF
R3, MR14	HRps 1c	6.5	8.0	5.0	6.0	NA	7618XF NEW!
R3, MR14	NG	6.5	9.0	6.5	7.0	7.0	7520XF

KEY: 1 = Poor 2–3 = Fair 4–5 = Good 6–7 = Very Good 8–9 = Excellent

7520XF

2.0

Medium Plant Height | Medium Plant Type

Strengths

- › Proven background, solid overall agronomics
- › Consistent multi-year top performance
- › Brown Stem Rot and Stem Canker resistant
- › Excellent standability and SDS tolerance
- › **SCN Tolerance**

X TENDFLEX[®]
SOYBEANS



CLEANER FIELDS LEAD TO HIGHER YIELDS.



The 2024 XtendFlex[®] soybean launch class has shown a 2.7 bu/A advantage vs. E3[®] soybeans.*



XtendFlex[®] trait technology provides farmers with flexibility to meet the needs of their operation through customizable weed management strategies.



Experience the added assurance of our Spray Early Weed Control Guarantee — all with the choice you've come to expect from the Roundup Ready[®] Xtend Technology.



Learn more by scanning
the QR code here

*9,759 head-to-head comparisons in Bayer's 2023 breeding and market development germplasm trials v. key commercial E3[®] checks in major soybean growing regions +/- 0.2 RM, 64% win rate. No dicamba may be used in-crop with seed with Roundup Ready[®] Xtend Technology, unless and until approved or specifically permitted. No dicamba formulations have been registered for such in-crop use at the time this material was published. Please follow <https://www.roundupreadyxtend.com/pages/xtendimax-updates.aspx> for status updates.

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2027 Dahlman Corn Reference Chart



Conventional

76				R76-166	
81-82	R81-262TRE			R41-154	
85				R43-19	D43-01
85-86	R86-263VT2PRIB		6085PCE		D43-042
90	R90-261VT2PRIB				
90	R45-250VT2PRIB			R45-12	D90-072 NEW
91	R91-276TRE NEW	R91-474VT4PRO NEW			
92			5092PCE	R46-14	D46-04
94	R47-24VT2PRIB	R94-477VT4PRO NEW		R47-10	
94	R47-258VT2PRIB				D94-078 NEW
95	R48-28VT2PRIB				D48-04
95	R48-239VT2PRIB				
96	R96-266TRE		6096PCE	R96-168 NEW	
98	R49-29VT2PRIB	R98-360SSP			D49-039
98	R49-23VT2PRIB				
100	R50-252VT2PRIB	R50-355SSRIB			
101		R101-479VT4PRO NEW			D101-071 NEW
102	R102-263TRE				
102	R52-254TRE		5102PCE		
103	R52-24VT2PRIB				D52-04
105		105-365SSP			

Matching colors indicate corn hybrids from the same base genetic family



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