

AAC Connect

2-Row Malting Barley

Best FHB resistance in its class with superior yield and short, strong straw

- Malt quality similar to AC Metcalfe, with higher malt extract and friability
- Short, strong straw
- Heavier and plumper kernels

YIELD PERFORMANCE



OVERALL CHARACTERISTICS

Maturity	Mid
Height	Short
Growing Zone	All barley growing areas: AB, SK, MB*
Lodging Resistance	Good
FHB Resistance	MR
Stem Rust Resistance	MR
Spot Blotch Resistance	MR
Spotted Net Blotch Resistance	MR

* having the best FHB resistance, it is a good choice for the MB barley growers in areas where Fusarium is a concern

AAC Connect

Technical Information

Seed Manitoba - 2021

Variety	Yield Bu/ac	Prot. %	Mat +/- 88 days	Height +/- 89 CM	Test Wt +/- 48.7 lb/bu	Resistance level								
						Lodge	Loose Smut	Surface Borne Smut	Root Rot	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Stem Rust	FHB
AAC Connect	106	12.4	0	-3	-0.5	G	S	R	MS	I	MR	MR	MR	MR
CDC Copeland	98	12.4	0	5	-0.5	F	MS	I	I	I	I	S	MR	I
CDC Bow	105	12.1	+1	+3	+0.5	G	S	I	MS	S	MR	I	MR	MS

SK Varieties of Grain Crops - 2021

Variety	Yield % AAC Synergy			Resistance to										
	Area 1&2	Area 3&4	Relative Maturity	Ldg.	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Scald	Loose Smut	Other Smuts	Root Rot	Stem Rust	FHB	
AAC Connect	98	93	M	G	I	MR	MR	S	S	R	MS	MR	MR	
CDC Copeland	92	93	M	F	I	I	S	MS	MS	I	I	MR	I	
CDC Bow	94	93	M	VG	S	MR	I	MS	S	I	MS	MR	MS	

Alberta Seed Guide - 2021

Variety	Yield Category (% AC Metcalfe)					Agronomic Characteristics				Disease Resistance						
	Overall Yield	Low <75 bu/ac	Med 75-125 bu/ac	High 100-125 bu/ac	V.High >125 bu/ac	Mat.	Test Wt. lb/bu	TKW (g)	Ht. (cm)	Ldg.	Loose Smut	Other Smut	Root Rot	Scald	Net Form blt	FHB
AAC Connect	104	XX	108	102	105	0	51	50	80	G	S	R	MS	S	I	MR
CDC Copeland	103	98	104	104	105	1	51	48	84	F	MS	I	I	S	I	I
CDC Bow	104	XX	106	105	104	1	51	48	77	VG	S	I	MS	MS	S	MS

Origin: Brandon Research and Development Centre, AAFC

Pedigree: TR04282/BM9831D-229