

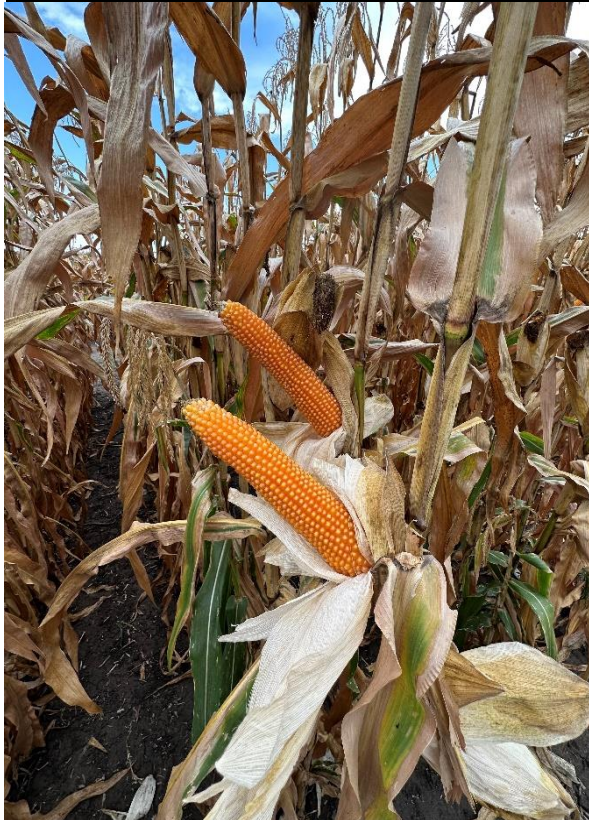


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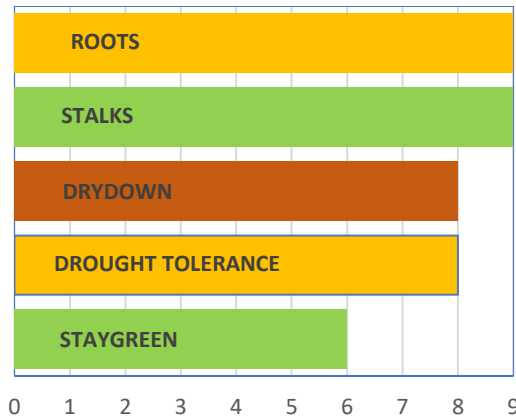
PRODUCT DESCRIPTION

AP4005 butterfly

Hybrid Popcorn (108 day/ GDD 2253)



- NEW IN 2023
- Mid-season hybrid developed to replace AP4002
- Dark green canopy
- Trial data shows higher yield gains of 600+ lbs
- Improved standability



Numerical ratings are based on comparisons among Ag Alumni hybrids where 9 = High, 5 = Avg, 1 = Low

PLANT PHYSIOLOGY

GDD TO POLLINATION °F	1371
GDD TO POLLINATION °C	762
GDD TO BLACK LAYER °F	2253
GDD TO BLACK LAYER °C	1252
EARLY VIGOR	8
EARLY CANOPY	8
PLANT HEIGHT	MEDIUM
STALK STRENGTH	EXCELLENT
ROOT STRENGTH	EXCELLENT
STAYGREEN	6

EAR/GRAIN CHARACTERISTICS

MEAN YIELD (lbs/acre)	6920
MEAN YIELD (kgs/hectare)	7784
EAR HEIGHT	MEDIUM
SHAPE	SEMI-TAPERED
EAR POSITION	UPRIGHT
HUSK COVERAGE	GOOD-SHORT
K10	50
FLAKE TYPE	BUTTERFLY
EXPANSION	46-47
GRAIN SHAPE	ROUND
GRAIN COLOR	ORANGE
DRYDOWN	EXCELLENT