



D46-04





CONVENTIONAL



92 Day RM

D46-04 adapts to a wide variety of environments and has a healthy green appearance with strong early season vigor. D46-04 plant height is medium-tall and is best planted in its adapted RM zone but does have good southern movement.

Management Guidelines

-  Best in adapted RM zone
-  Good choice for stress prone soils
-  Plant med-high to high populations
-  Candidate for fungicide corn on corn

Base Genetic Family: R46-27VT2PRIB, R46-14

Disease Ratings <1 poor: 5 excellent>

Northern Leaf Blight	4.0
Southern Leaf Blight.....	2.5
Gray Leaf Spot.....	3.5
Eyespot.....	3.5
Leaf Anthracnose.....	3.0
Common rust.....	3.5
Goss's Wilt.....	3.5

Agronomic/Descriptive Traits

GDU's to Mid-Silk	1240
GDU's to Black Layer.....	2305
Plant Height	Medium-Tall
Emergence	4.0
Early Growth	4.5
Stalk Strength	4.5
Root Strength	4.5
Plant Health.....	3.0
Drought Tolerance	4.5
Drydown	4.5
Ear Retention.....	4.5
Test Weight	3.5
Population Tolerance.....	32-36
Ear Type.....	Semi-Flex
Kernel Row	16-18
Cob Color	Red
Leaf Angle.....	Semi-Upright
Shank Length	Medium
Corn on Corn.....	Recommended

Soil Recommendations

Coarse soil (sand)	3.5
Med. Coarse soil (silt)	4.5
Fine soil (loam).....	5.0
Med Fine soil (clay).....	4.0