



D49-02





CONVENTIONAL



98 Day RM

D49-02 has a strong, healthy early growth that translates into great appearance all season long and into fall with exceptional late season intactness. D49-02 flowers average for a 98 day hybrid. Goss's Wilt tolerance is very good with a very strong overall disease package.

Management Tips

-  Position west to east in RM
-  Will tolerate higher PH soils
-  Plant medium to med-high populations
-  Overall strong disease package

Base Genetic Family: R49-25VT2PRIB

Disease Ratings <1 poor: 5 excellent>

Northern Leaf Blight	3.0
Southern Leaf Blight.....	NR
Gray Leaf Spot.....	2.5
Eyespot.....	4.0
Leaf Anthracnose.....	3.0
Common rust.....	4.5
Goss's Wilt.....	4.0

Agronomic/Descriptive Traits

GDU's to Mid-Silk	1225
GDU's to Black Layer.....	2400
Plant Height	Medium
Emergence	4.5
Early Growth	4.5
Stalk Strength	4.0
Root Strength	4.5
Plant Health.....	4.5
Drought Tolerance	4.0
Drydown	3.5
Ear Retention.....	4.0
Test Weight	4.5
Population Tolerance.....	30-34
Ear Type.....	Semi-Flex
Kernel Row	14-16
Cob Color	Red
Leaf Angle.....	Semi-Upright
Shank Length	Long
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).....	4.5