



## D49-09





### CONVENTIONAL



98 Day RM

D49-09 has excellent yield potential in zone and moves south of adapted zone very well. An early flowering hybrid with excellent drydown and early season vigor that moves west. D49-09 is a shorter statured hybrid with great late season intactness.

### Management Tips

-  Excellent yield potential
-  Position on most soils
-  Plant medium to med-high populations
-  Position W-E, good western movement

Base Genetic Family: R49-23VT2PRIB

### Disease Ratings <1 poor: 5 excellent>

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

### Agronomic/Descriptive Traits

GDU's to Mid-Silk .....	1210
GDU's to Black Layer.....	2420
Plant Height .....	Medium
Emergence .....	4.5
Early Growth .....	4.5
Stalk Strength .....	4.0
Root Strength .....	4.5
Plant Health.....	3.5
Drought Tolerance .....	4.0
Drydown .....	4.5
Ear Retention.....	4.5
Test Weight .....	3.5
Population Tolerance.....	32-36
Ear Type.....	Semi-Determinate
Kernel Row .....	18-20
Cob Color .....	Red
Leaf Angle.....	Semi-Upright
Shank Length .....	Medium
Corn on Corn.....	Recommended

### Soil Recommendations

Coarse soil (sand) .....	3.0
Med. Coarse soil (silt) .....	5.0
Fine soil (loam).....	5.0
Med Fine soil (clay).....	3.5