

R45-12

90 DAY RM

GENETIC FAMILY:

R45-12 has outstanding drought tolerance, good ear flex and fast drydown potential. Consistent yields on most soils east to west. R45-12 has a very solid overall disease package with excellent Goss' Wilt tolerance and moves south out of zone very well.

MANAGEMENT TIPS

Position on all soil types

Excellent on clay

Plant med-high to high populations

Harvest timing– Early to Normal

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SEED TREATMENT:  **acceleron**
solutions

DISEASE RATINGS

<1 poor: 5 excellent>

Northern Leaf Blight	4
Southern Leaf Blight	NR
Gray Leaf Spot	NR
Eyespot	4.5
Leaf Anthracnose	4
Common rust	4.5
Goss's Wilt	4
Tar Spot	NR

AGRONOMIC/DESCRIPTIVE TRAITS

GDU's to Mid-Silk	1225
GDU's to Black Layer	2240
Plant Height	Medium-Tall
Emergence	4
Early Growth	4
Stalk Strength	3.5
Root strength	4.5
Plant Health	4.5
Drought Tolerance	4.5
Drydown	4
Ear Retention	4.5
Test Weight	3.5
Population Tolerance	30-34
Ear Type	Semi-Flex
Kernel Row	16-18
Cob Color	Red
Leaf Angle	Semi-Upright
Shank Length	Medium
Corn on Corn	Recommended

SOIL RATINGS

Coarse soil (sand)	4.5
Med. Coarse soil (silt)	5
Fine soil (foam)	5
Med Fine soil (clay)	4.5