



DAHLMAN

CORN





R45-12

90 Day RM



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

Base Genetic Family: R45-28VT2PRIB

Disease Ratings <1 poor: 5 excellent>

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

Agronomic Characteristics

GDU's to Mid-Silk	1225
GDU's to Black Layer.....	2240
Plant Height	Medium-Tall
Emergence	4.0
Early Growth	4.0
Stalk Strength	3.5
Root Strength	4.5
Plant Health.....	4.5
Drought Tolerance	4.5
Drydown	4.0
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 Recommendations

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