

L 0752 E3

0.7 RM

POSITIONING & MANAGEMENT

Eye catching uniformity and consistency are highlights of this line. It carries the Rps3-a gene for Phytophthora as well as very good tolerance to Iron Chlorosis. It does not have a resistance gene for Soybean Cyst Nematode so avoid placing in fields with a history of severe infestations. Works well in low and high yield environments.



TOP QUALITIES

- Very uniform, consistent appearance
- Widely adapted, non-SCN soybean
- Rps3-a gene for Phytophthora
- Stable across high and low yield environments
- Pairs well with L 0425 E3 and L 0995 E3

OVERALL CHARACTERISTICS

Maturity	0.7	Iron Chlorosis	2.0
SCN Resistance	None	Stress Tolerance	1.8
Emergence	1.8	Sudden Death	
Standability	2.1	Row Spacing	All
Height	M	Soil Type	All
Plant Type	M	No-Till Rating	1.8
Flower Color	P	Iron Clad YN	No
Pubescence	G	Frog Eye	
Pod Color	T	Brown Stem Rot	2.6
Hilum Color	IB	White Mold	2.5
Phytophthora Root Rot	3a, 1.8	Charcoal Rot	

1: All Rating Scales are 1 to 5; (1 = Excellent, 5 = Poor, 0 = No Data)

2: Phytophthora Root Rot Race Resistance - Resistant varieties carry the major gene reported to be resistant to these races:
Rps1-a: 1, 2, 10, 11, 12, 15-18, 24, 26,27 Rps1-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26 Rps6: 1-4, 10, 12, 14-16, 18-21, 25
Rps1-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26 Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

3: Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:
X=CystX: All known races, PI88788: F= 3, 6, 8, 9, 10, 12, 13, 14 Peking: P= 1, 3, 5, 6, 7, 8, 10, 15