

# SP 73B12

## MEDIUM-FULL MATURITY HYBRID GRAIN SORGHUM

### KEY POSITIONING / BENEFITS

- Highly-tolerant to Sugarcane Aphid
- Excellent appearance & very good yield
- Intermediate stay-green
- Uniquely adapted to the Great Plains irrigated and favorable dryland acres
- Very good yield for maturity

### POSITIONING / MANAGEMENT

SP 73B12 is a bronze, medium-full maturity hybrid adapted to the Great Plains. It is recommended to be planted on irrigated and favorable dryland acres. This hybrid is highly tolerant to the Sugarcane Aphid as well as greenbug biotypes C & E. SP 73B12 has very good yield for maturity and consistent performance.

### RELATIVE MATURITY (RM)

Relative Maturity .....Medium-Full  
Avg. Days to 50% Bloom .....70-75

### AGRONOMIC TRAITS<sup>1</sup>

Yield for Maturity .....2  
Yield Stability.....2  
Standability .....3  
Drought Tolerance.....3  
Threshability.....2  
Avg. Seed Size/lb. (x1000) ..... 13.2  
Emergence .....3

### DESCRIPTIVE CHARACTERISTICS

Relative Height.....Medium-Tall  
Head Exsertion ..... 4-7"  
Head Type..... Semi-Compact  
Harvest Grain Color .....Bronze  
Endosperm ..... Undetermined  
Seed Color.....Bronze

### DISEASE RESISTANCE

MDMV Tolerance ..... Undetermined  
Downy Mildew:  
    *Pathotype 1* ..... Susceptible  
    *Pathotype 3* ..... Susceptible  
    *Pathotype 6* ..... Susceptible  
Head Smut .....2  
Anthracnose .....7

### INSECT RESISTANCE

Greenbug:  
    *Biotype C*..... Resistant  
    *Biotype I*..... Resistant  
    *Biotype E*..... Susceptible  
Sugarcane Aphid..... Highly Tolerant

### PLANTING RATE GUIDE / ACRE

	Environments		
	Stress	Favorable	Irrigated
Seeds (x1000)/Acre	30-50	50-75	75-100
Lbs./Acre	2-4	4-6	6-9

**Footnotes:** 1 - Numerical Rating: 1 to 9 (1 = Excellent, 5 = Average, 9 = Poor)  
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