

# FSG 421

## HYBRID GRAIN SORGHUM

(*Sorghum bicolor*)

- Exceptional yield performance for maturity
- Wide area of adaptability
- Overall good agronomic package

FSG 421 is widely adaptable north to south across various soil types and conditions of the medium maturity zones. Exceptional stress tolerance allows for dependable yield performance under adverse conditions. Good emergence score and early vigor help FSG 421 get a fast start in spring.

### Disease/Insect/Nematode Ratings:

Anthracnose: .....	3
Downy Mildew: .....	2
Fusarium: .....	3
Head Smut: .....	3
Maize Dwarf Mosaic Virus: .....	2
Greenbug Biotypes Resistance: .....	None

### Agronomic Traits:

Yield Potential: .....	1.5
Emergence: .....	2
Early Vigor: .....	1
Stress Tolerance: .....	2
Standability: .....	1

Ratings: 1=Best 5=Least  
NR: Not Rated, Insufficient Field Data

### Planting Recommendations:

We strongly recommend you follow the accepted agronomic and cultural practices for grain sorghum production in your growing region.

Average Seeds Per Pound .....	12,000 to 13,000
Grain Sorghum Bag Weight .....	50 lb.

### Adaptation Recommendations:

Relative Maturity: .....	Medium
Days to Midbloom: .....	58-62

### Plant Profile:

Grain Color: .....	Red
Test Weight: .....	Very Good
Threshability: .....	Very Good
Plant Height: .....	46-48"
Stalk Quality: .....	Very Good
Root Strength: .....	Very Good
Head Type: .....	Open
Head Exertion: .....	Very Good



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