



**BROWNIE BRAND®**

# BROWNING007

HYBRID GRAIN SORGHUM



Grain Sorghum | Medium - Full Maturity |  
Sugarcane Aphid Resistant

## AGRONOMIC ATTRIBUTES

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

## DESCRIPTIVE CHARACTERISTICS

Relative Maturity	Medium-Full
Avg. Days to 50% Bloom	<b>70-75</b>
Relative Height	Medium-Tall
Head Type	<b>4-7"</b>
Harvest Grain Color	<b>Bronze</b>
Endosperm	Undetermined

## PEST RESISTANCE

MDMV Tolerance	Undetermined
Downy Mildew Pathotype 1	Susceptible
Downy Mildew Pathotype 3	Susceptible
Downy Mildew Pathotype P6	Susceptible
Head Smut	2
Anthracoese	7
Green Bug Biotype C	Resistant
Greenbug Biotype I	Resistant
Greenbug Biotype E	Susceptible
Sugarcane Aphid Tolerance	Highly Tolerant

## ANNUAL SUMMER MANAGEMENT

Browning 007 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. Browning 007 has very good

## KEY ADVANTAGES

High tolerance to Sugarcane Aphid  
Excellent appearance and very good yield  
Intermediate stay-green  
Uniquely adapted to the great plains irrigated and favorable dryland acres  
Great yield for maturity

## ANNUAL SUMMER MANAGEMENT

**Planting Date:** Late April through mid August. Soil temperature should be 60-65 or warmer. Planting too early could cause slow early growth and reduction in population

**Planting Depth:** 3/4" to 1 1/2" deep dependent upon the soil moisture.

**Row Width:** Preferably drilled in narrow rows

**Planting Method:** Drill preferred.

**Fertilization:** Nitrogen: 100 to 135 lbs./acre PPI  
Phosphorus: 20- 60 lbs./acre, more if the soil testing indicates less than 30 lbs./acre. Potassium: 40-50 lbs./acre. A soil test should be performed for better accuracy. The above fertilization rates serve as a guide only

### Footnotes 1- Numerical Rating: 1 to 9

<b>1</b>	Excellent
<b>5</b>	Average
<b>9</b>	Poor

Ratings and descriptions are based on the research and field observations that were compared with products from multiple locations and years. Read all labels and bag tags due to the reason that they contain conditions of sale, including limitations of warranty and remedy.

**BROWNING SEED - "PROGRAMMED FOR PROFIT"™**

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