## ARMORIK ORANGE GRAIN HYBRID SORGHUM VERY EARLY, 85-90 DAYS



# BENEFITS

# GOOD EARLY FROST TOLERANCE

#### GOOD DISEASES & STRESS BEHAVIOR

#### **RAPID DRYDOWN AT MATURITY**

# **DENTITY CARD**

### YIELD COMPONENTS

103,31% of average yield (yield average=8,4 T/Ha) Source: 68 R&D Lidea European trials

#### Adapted secondary culture

#### **MORPHOLOGICAL CRITERIAS**

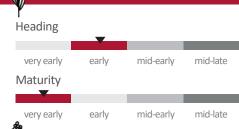
- 🕖 Panicle: semi compact
- 🔊 Lenght: 26 cm
- 🕖 TKW: 29g
- 🕖 Height: medium
- ✓ Sum of temperatures (basis) 6°c:
  - Seedling <865> Ear <855> Grain
     => Total: 1720°c
- Texture: 75% vitreous 25% farinaceous

# **CULTURE TIPS**

- Recommended density / environnement:
- Stressed: 250 to 300 thsd kernels / ha
  Favorable: 260 to 320 thsd kernels / ha
- Irrigated: 300 to 350 thsd kernels / ha
- Distance between row: 30 to 70 cm
- Seeding depth: 2 to 4 cm
- Soil temperature need: > 10-12°C



# PRECOCITY



# QUALITY

- $\overline{\mathcal{O}}$  High starch content: **77,70%**
- $\bigcirc$  Protein content: >10-11%
- Tannin content: very poor (<0.14% DM)

### **AGRONOMIC CHARACTERISTICS**

#### Early vigour

VS

	, 0		-				
	bad	medium	good	very good			
Tolerance to lodging							
	bad	medium	good	very good			
Fecondation							
	bad	medium	good	very good			
Tolerance to Fusarium Macrophomina							
	VS	S	FS	FT			

Stay g	ree	en					
bac		medium	good	very good			
Apical Sterility							

S

VS: Verv Sensitive - S Sensitive - FS: Few Sensitive - FT: Few Tolerant - T: Tolerant

FT

FS

CLIMATE PROFILE						
Hot and dry	Medium stress	No stress	Cool and wet			
**	***	***	**			

# MULTIPLE USES

ARMORIK is adapted for feed (pigs, poultry, pet food, fish and birds), food (beer, spirits, floor and cake) and bioenergy.



#### www.lidea-seeds.com

The information provided in this document is for informational purposes only, and may vary according to agricultural and climate conditions, as well as cultivation techniques. Disease resistance information applies to diseases or strains currently known in France. March 2021. Source: R&D Lidea.