ARMORIK

ORANGE GRAIN
HYBRID SORGHUM
VERY EARLY, 85-90 DAYS

BENEFITS

- GOOD EARLY FROST TOLERANCE
- GOOD DISEASES & STRESS BEHAVIOR
- RAPID DRYDOWN AT MATURITY

IDENTITY 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

Heading

very early | early | mid-early | mid-late

Maturity

very early | early | mid-early | mid-late

QUALITY

- **High starch content: 77,70%**
- **Protein content: >10-11%**
- **Tannin content: very poor (<0.14% DM)**

AGRONOMIC CHARACTERISTICS

Early vigour

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 green

bad | medium | good | very good

Apical Sterility

VS | S | FS | FT

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

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

Lidea
FRESH IDEAS FOR AGRICULTURE