ES WILLY ORANGE GRAIN HYBRID SORGHUM VERY EARLY, 85-90 DAYS



BENEFITS

VERY EARLY & ADAPTED TO ALL CULTIVATION CONDITIONS

GOOD STAY-GREEN & APICALE STERILITY TOLERANCE

GOOD FROST TOLERANCE

DENTITY CARD

YIELD COMPONENTS

🕖 104,29% of average yield (yield average=8,4 T/Ha) Source: 45 R&D Lidea European trials

Adapted secondary culture

MORPHOLOGICAL CRITERIAS

- Panicle: semi compact
- 🕖 Lenght: 26 cm
- 🕖 TKW: 29g
- Height: short
- 🕖 Sum of temperatures (basis) 6°c:
 - Seedling <870> Ear <960> Grain => Total: 1830°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 Maturity	early	mid-early	mid-late
very early	early	mid-early	mid-late

QUALITY

- **Protein content:** >10-11%

AGRONOMIC CHARACTERISTICS

Ea	arly vig	our	-		
	bad	medium	good	very good	
Tolerance to lodging					
	bad	medium	good	very good	
Fecondation					
	bad	medium	good	very good	
Tolerance to Fusarium Macrophomina					

VS FS FT

V.3	5	15	
Stay gre	en		
Stay Bre	.en		
bad	medium	good	very good

Apical Sterility

VS	S	FS	FT	Т

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

CLIMATE PROFILE				
Hot and dry Medium stress No str		No stress	Cool and wet	
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MULTIPLE USES

ES WILLY 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.