

# MASTER

High nutritional value and yield

Sorghum

## Profile

MASTER is a variety that performs excellently in northern France. It will be 1.60 - 1.80 mtr. high with strong stems.

- ✓ Variety for fodder production
- ✓ Strong and extensive root system, efficient use of water and minerals

## Usage

Silo	✓
Corn	
Dualtype	

## Sowing

Sowing rate 21 - 27 Plants/m<sup>2</sup>

## Sowing date

At a soil temperature of 12 - 14°C (mid-May - early June).

## Seedbed

An optimal seed bed for quick warming and emergence of the sorghum plants.

## Seeding procedure

Sorghum is sown in rows with an beet or corn sowing machine with sorghum discs. As an alternative sorghum can also be broadcast-sown. When selecting your sowing machine, please take in mind that seed sizes might vary greatly amongst varieties.

Sowing density  
210,000 - 270,000 seeds per/ha

## Sowing depth

2-4 cm

## Fertilization

- Nitrogen: 60 - 80 kg/ha
- Phosphate: 35 - 45 kg/ha
- Potassium: 120 - 150 kg/ha

## Plant protection

A preparation of a false seed bed before sowing reduces weed pressure during initial development. A combination of mechanical and chemical weed control, whenever possible, is also recommended.

## Harvesting date

- Yield: 12 - 16 tons of dry matter
- Dry matter content: 28-32 %
- Harvest time: September - October

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