

# BOVITAL

High-yielding fodder sorghum

Sorghum

## Profile

BOVITAL is a hybrid of sorghum bicolor x sorghum sudanese. The stems of the sorghum type measure 2.50 - 3 mtr. The yield potential is high.

- ✓ Delivers tasty and textured roughage
- ✓ Efficient use of the growing space
- ✓ Early ripening

## Usage

Silo	✓
Corn	
Dualtype	

## Sowing

Sowing rate	25 - 30 Plants/m <sup>2</sup>
Seed distance	25 - 50 cm

## 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

>300,000 seeds per/ha (10-15 kg/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: 10 - 20 tons of dry matter
- Dry matter content: > 28 %
- Harvest time: September - October

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