

# Dalguise

WINTER OAT

2017



- Consistent, popular variety
- Early to mature
- Excellent grain quality



Senova Limited

Tel 01223 890777

Email [info@senova.uk.com](mailto:info@senova.uk.com)

[www.senova.uk.com](http://www.senova.uk.com)

Dalguise is an established variety with early maturity. It remains a popular variety on farm.

The excellent specific weight and high kernel content of Dalguise make it eminently suitable for milling.

	Dalguise	Mascani	Gerald
UK treated yield (8.5 t/ha)	100	98	100
Resistance to lodging	4	7	5
Straw length (cm)	120	115	116
Ripening (days ± Mascani)	-1	0	2
Mildew resistance	3	5	3
Crown rust resistance	4	6	5
Kernel content (%)	75.8	78.0	73.8
Specific weight (kg/hl)	54.4	54.4	53.6
Kernel colour	white	yellow	white

Source: AHDB Recommended List Winter Oats 2017/18.  
Full database at visit <https://cereals.ahdb.org.uk>

## Sowing date

Mid September on more northerly or exposed sites. Later on more sheltered sites in the south.

## Seed rate

Depending on farm conditions the seed rate should be between 300-350 seeds/m<sup>2</sup>, to achieve a population of 250 plants/m<sup>2</sup> in the spring.

## Fertilisers and crop nutrition

Oats can be prone to manganese deficiency and this should be borne in mind for field selection. Research on nitrogen rates for oats is ongoing. The new RB209 recommendations have raised nitrogen applications by 40kg in all situations, therefore 150-190kg nitrogen should be applied in an even split towards the end of March and again in late April. Following drier winters, less nitrogen may be needed in the first application. For more information visit <https://cereals.ahdb.org.uk>.

## Pests, weeds and diseases

Avoid land with a heavy wild oat or severe blackgrass infestation. Some blackgrass control may be achieved with Lexus Class or by cultural methods. Growers should consult their agronomist for specific weed and disease advice.

## PGR

Dalguise has slightly weaker straw and will respond to PGR application. Please consult your agronomist for advice.

## Harvesting

Dalguise should be harvested slightly before wheat on most farms and stored at 15% moisture. In the unlikely event of severe lodging, crops should be harvested in one direction.