

# Seed Rates

Some general guidance on seed rates suitable for our varieties is listed below in seeds/m<sup>2</sup>



Variety	Earliest drilling date	Sept Wk1	Sept Wk2	Sept Wk3	Sept Wk4	Oct Wk1	Oct Wk2	Oct Wk3	Oct Wk4	Nov Wk1	Nov Wk2	Nov Wk3	Nov Wk4	Latest safe drilling
<b>Winter Wheat</b>														
<b>GRAHAM</b>	1st week of Sept	275	275	275	300	300	325	325	350	350	375	375	400	End Jan
<b>GLEAM</b>	1st week of Sept	275	275	275	325	325	350	350	350	375	375	375	400	Mid Feb
<b>SY INSITOR</b>	Mid Sept			275	325	325	350	350	375	375	375	400	400	End Jan
<b>Winter Malting Barley</b>														
<b>CRAFT</b>	1st week of Sept	275	275	300	300	300	325	325	350	350	375	375	400	End Dec
<b>ELECTRUM</b>	1st week of Sept	275	275	300	300	300	325	325	350	350	375	375	400	End Dec
<b>SY VESSEL</b>	1st week of Sept	275	275	300	300	300	325	325	350	350	375	375	400	End Dec
<b>FLAGON</b>	Mid Sept		275	300	300	300	300	300	325	325	350	375	400	End Dec
<b>Hybrid Barley</b>														
<b>HYVIDO</b>	Mid Sept			200	200	200	200	220	220	250	250			End Oct
<b>HYVIDO - grass weed</b>	Mid Sept			250	250	250	250	275	275	300	300			End Oct

## Winter Wheat

Winter wheat has the widest drilling window with many varieties that can be drilled from the first week of September to the end of January.

## Winter Malting Barley

Winter malting barley is one of the earlier cereal crops to be drilled. Although it performs better in an earlier drill slot it can be drilled through until the end of December.

## Hybrid Barley

The ideal drilling time for winter hybrid barley is mid-September to mid-October. Crops can sometimes be drilled until the end of October and just beyond, if conditions are suitable. The decision to drill should be based on local conditions especially seedbed quality, soil type and weather. Higher seed rates may be appropriate if emergence and establishment are expected to be severely compromised on heavy soils and in stony, cloddy or trashy areas of the field.