



# Field Beans 2015

## Why Grow Beans:

- Excellent break crop for cereal rotations
- Eligible for €250 Ha Coupled Protein Aid payment in 2015
- GM free protein crop
- Very good control of grass weeds
- Low input crop and suitable for heavy soil types
- As legume, no chemical N needed - reserve of N in soil for following crop

## Seedtech Variety Portfolio

<b>FANFARE</b> - New variety topping Irish spring bean trials.	<b>FUEGO</b> - Market leading spring bean variety in Ireland with solid performance on Irish Farms.
<ul style="list-style-type: none"> <li>• Highest yielding variety in 2 years of Irish official trials</li> <li>• Strong straw variety with good standing power at harvest</li> <li>• Showing high protein content in PGRO results</li> </ul>	<ul style="list-style-type: none"> <li>• Fuego has proven to be Irelands most popular variety producing consistent yields with Irish growers</li> <li>• Fuego has been in official trials for more than 3 years and is therefore suited to Irish growing conditions</li> <li>• Superior Downey Mildew resistance</li> </ul>

- Seeding Rate:** Target plant population of 35 per m<sup>2</sup> and TGW of 600.  
Sowing rate 260kg per hectare, assuming optimum sowing conditions.
- Sowing Time:** January to March
- Sowing Depth:** 5-7.5 cm (deeper if possible)
- Time of Harvest:** Late August/Early September
- Pack Size:** 50 kg + 500 kg packs

Fertiliser**	P	K
Total Nutrients Advice Kg/Ha	40 (32)*	60 (48)*

\*() Units per acre

\*\*Fertiliser Requirements based on 5.5tn/ha @soil index 2

Nitrogen is generally not advised or needed for beans. Required nutrients can be applied using fertiliser or slurry but it is preferred to provide a portion of the nutrients as bagged fertiliser. Higher soil indexes will require less P and K. A target pH of 6.5 is required.



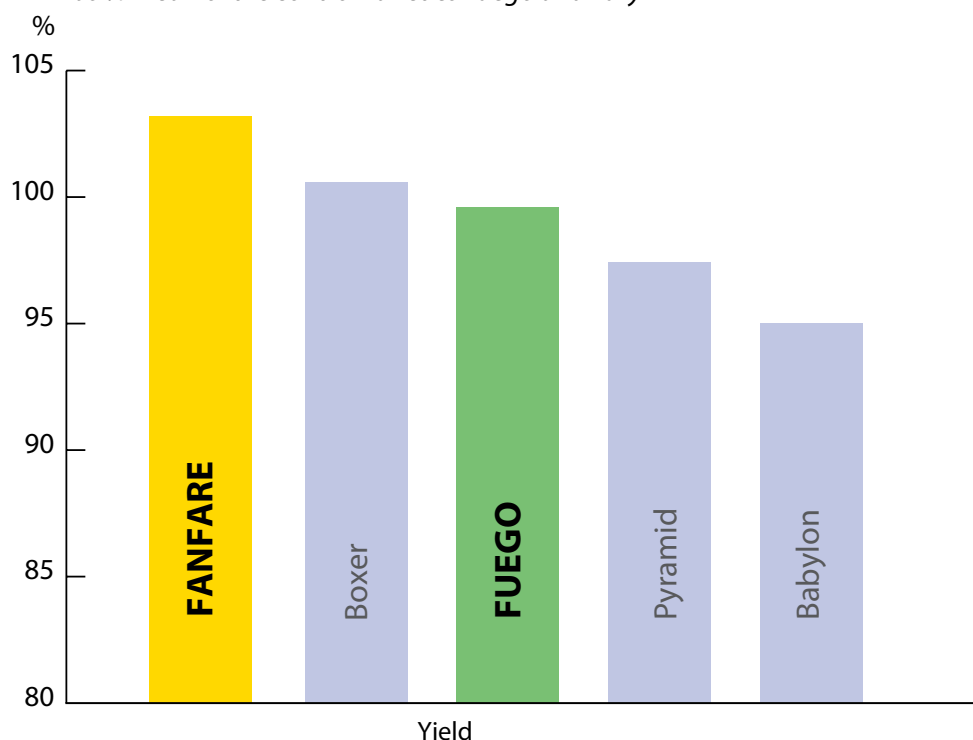
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SUPPORTING FARM INCOME WITH BETTER VARIETIES



## Yield

as % mean of the control varieties Fuego and Fury



## Agronomic features

	Fanfare	Boxer	Fuego	Pyramid	Babylon
Flower colour	C	C	C	C	C
Earliness of ripening	7	7	7	8	8
Shortness of straw	6	6	6	6	7
Standing at harvest	7	8	8	7	8
Resistance to downy mildew	5	4	5	5	7

All data: PGRO Recommended List of Spring Beans 2015

**For further details visit [www.seedtech.ie](http://www.seedtech.ie) or to place your order please contact 051 832814**

Disclaimer - The information given in this document is for general guidance only.



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