



InVigor[®]

InV1030

You'll be glad you planted it.

A high output hybrid with exceptional oil content and agronomics

- Superior oil content - best in class
- Excellent agronomic package: *Phoma* 9, LLS 6, lodging 8
- Strong autumn vigour
- Suitable for all regions
- Available exclusively from Frontier & GFP

Variety description

InV1030 is a winter oilseed rape hybrid

Yield components

| | | | |
|-----------------------|----------|-----------|-------------|
| Gross output | N: 108% | E/W: 105% | Very high |
| Seed yield | N: 105% | E/W: 102% | Very high |
| Oil % | 47.1% | | Exceptional |
| Glucosinolate content | 10.1µmol | | Low |

Agronomy

| | |
|----------------------|---------------------------------|
| Regional suitability | National |
| Soil types | No differences known |
| Sowing date | Mid – late (mid August onwards) |
| Sowing method | No differences known |
| Harvest method | Desiccation or swathing |

Variety characteristics

| | | | |
|--------------------|------|-------|-------|
| Autumn vigour | low | ●●●●● | high |
| Winter hardiness | low | ●●●●● | high |
| Flowering | late | ●●●●● | early |
| Maturity | late | ●●●●● | early |
| Plant height | tall | ●●●●● | short |
| Lodging resistance | low | ●●●●● | high |

Disease resistance

| | | | |
|--------------------------|-----|-------|------|
| <i>Phoma</i> stem canker | low | ●●●●● | high |
| Light leaf spot | low | ●●●●● | high |
| Response to fungicides | low | ●●●●● | high |

Data extracted from AHDB Table 16 (varieties grown in trials but not added to RL).

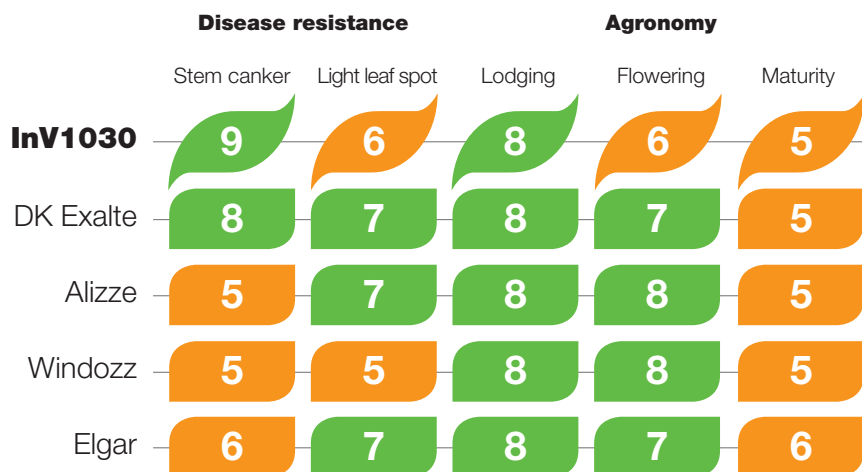
Ease of management

Getting your crop off to the best start is the first step to maximising yield, and critical in the absence of an insecticidal seed dressing.

InV1030 shows strong autumn vigour, which will be an attractive feature for growers looking to maximise establishment ahead of plunging temperatures and the threat of slugs.

It has a positive balance of gross output and agronomics, with class-leading *Phoma* resistance plus a good level of resistance to light leaf spot (LLS) giving good genetic back-up to the fungicide programme. It has medium-early flowering and matures at a similar time to its peers. InV1030 is suitable for all regions but a very good fit for the north, where it is particularly competitive on gross output.

■ Low: 1–4 ■ Medium: 5–6 ■ High 7–9

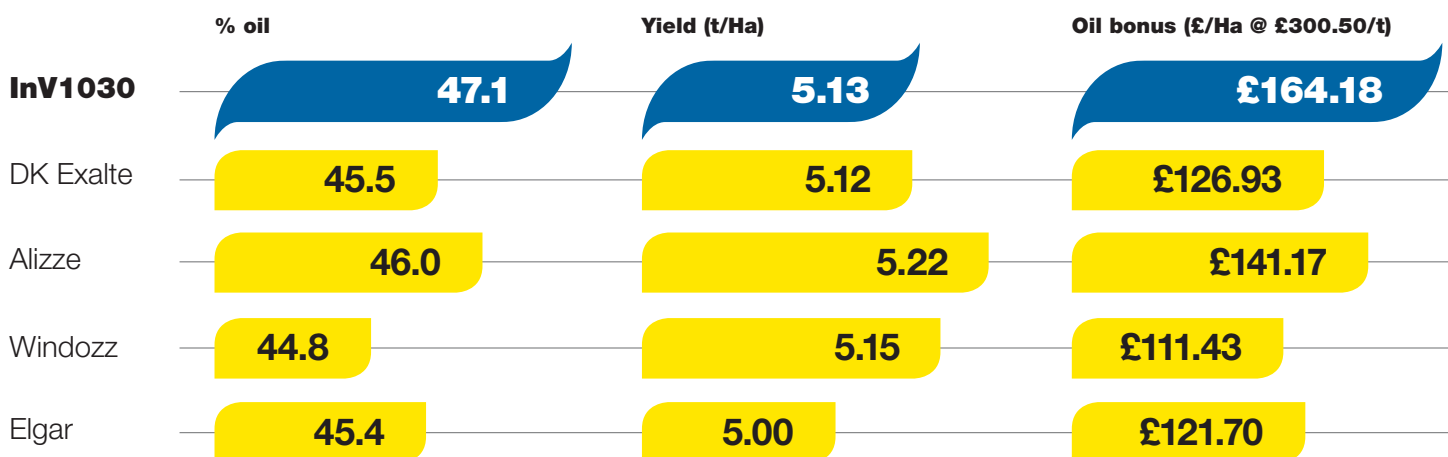


Higher scores reflect that the variety shows the characteristic to a higher degree. InV1030 & DK Exalte data extracted from AHDB Table 16 (varieties grown in trials but not added to RL). All other varieties data extracted from AHDB RL 2018/19.

Performance and income

Grow for the market – InV1030 has shown consistently good performance in AHDB and Bayer trials, which is backed up by excellent performance on-farm.

With an exceptional oil content which is superior to any currently recommended or candidate oilseed rape, the potential oil bonus per hectare is high and the combined income from seed yield and oil compares favourably to competitors. This, together with its positive agronomic package, makes it an attractive option for growers wishing to maximise output.



InV1030, & DK Exalte data extracted from AHDB Table 16 (varieties grown in trials but not added to RL, north). All other varieties data extracted from AHDB RL 2018/19 (north); Assumes a grain price of £300.50/t.

InV1030 seed is supplied in 1.5m viable seed packs, treated with:



InV1030 is available exclusively from:

Bayer CropScience Limited, 230 Cambridge Science Park, Milton Road, Cambridge, CB4 0WB
Tel. 01223 226500 www.bayercropscience.co.uk

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For further information visit www.cropsscience.bayer.co.uk or call Bayer Assist on 0808 1969522.
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