

NEW

MID EARLY

# BYSANCE CL

NO LUXURY BUT IT'S BYSANCE

- **CLEARFIELD STRATEGY**  
To ease the weeding
- **HIGH YIELD POTENTIAL**  
Top yield in continental conditions
- **SAFE AGRONOMY TO SECURE HARVEST**  
Robustness, lodging tolerance, no elongation



## CHARACTERISTICS

|                     |           |
|---------------------|-----------|
| Growth after winter | Mid early |
| Flowering           | Mid early |
| Maturity            | Mid early |

## AGRONOMY

|                 |   |
|-----------------|---|
| Early vigor     | 6 |
| Stem elongation | 9 |
| Pod shattering  | 9 |
| Standability    | 9 |

## DISEASE TOLERANCE

|                    |   |
|--------------------|---|
| Sclerotinia (stem) | 8 |
| Leaf lighting spot | 7 |
| Dry stem           | 7 |
| Phoma              | 7 |
| Phomopsis          | 7 |

1-3 sensitive – poor | 4-6 medium – good | 7-9 tolerant – excellent

## MORPHOLOGY

|              |        |
|--------------|--------|
| Plant height | Medium |
| TKW          | Medium |

## YIELD & QUALITY

|                 |                  |
|-----------------|------------------|
| Oil content     | 42 - 44 %        |
| Protein content | 38 - 40 %        |
| GLS Content     | 16 - 18 µmoles/g |

## CULTIVATION

|                    | Optimal conditions            | Limited conditions            |
|--------------------|-------------------------------|-------------------------------|
| Adaptation         | ++++                          | ++++                          |
| Density at harvest | 25 - 35 Plants/m <sup>2</sup> | 30 - 40 Plants/m <sup>2</sup> |

BYSANCE CL is the new Clearfield hybrid in the MAS portfolio. It is a typical winter hybrid with excellent performance, especially in continental conditions. Clearfield tolerance allows better weeding. Thanks to its robustness and winterhardiness, it reaches the same or better yield compared to classic hybrids. With good resistance to lodging and to pod shattering, BYSANCE secures its high potential right up to harvest.