

Field bean

# Chiaro di Torrelama



## Strengths

White

High productivity

Resistant to cold

Alternative



## Sowing advice

Sowing density (germinated seeds/m<sup>2</sup>)

|                | October | November | December | January | February |
|----------------|---------|----------|----------|---------|----------|
| Northern Italy | 35-40   | 35-40    | 40-45    | 40-45   | 45-50    |
| Central Italy  | 40-45   | 40-45    | 45-50    | 45-50   | 50-55    |
| Southern Italy | -       | 35-40    | 40-45    | 40-45   | 45-50    |

## FEATURES

### Morpho-physiological characters

|              |                             |
|--------------|-----------------------------|
| Plant height | 100-115 cm                  |
| Seed         | medium/oval/light brown     |
| Flower       | white/melanin patch present |
| Plant type   | erect                       |
| Habitus      | alternative                 |
| Cycle        | medium                      |

### Resistance to biotic and abiotic stress

|              |                      |
|--------------|----------------------|
| Cold         | excellent resistance |
| Water stress | good resistance      |
| Lodging      | excellent resistance |
| Rust         | good tolerance       |

### Qualitative characters

|                    |            |
|--------------------|------------|
| 1.000 seeds weight | 350-450 gr |
| Proteins (%)       | 24-26%     |