



**IMPORTANT:** This information is intended to give growers a broad understanding of the variety and its growth requirements; it was last updated on 16th June 2014. Please consult your own agronomist for the best practice on your farm and your end requirements.

**PRE PLANTING:** We recommend all seed should be removed from the packaging at the earliest possible opportunity and no later than 5 days after delivery. Seed should then be kept in a dry, well ventilated, frost free store. Trials indicate that Jubilee reaches its optimum yield between 120 –130 days. If an earlier harvest is required, consider physiological aging of the seed.

**PLANTING & GROWING:** Jubilee normally produce a relatively high number of tubers per plant. Based on trials to date, we suggest a planting density of 30,000 tubers per hectare (assuming a 35x55mm 650/50kg tubercount). Preliminary trials indicate that Jubilee has a category 3 requirement for Nitrogen (medium to low: cat. 1 - short haulm longevity, Cat. 4 - long haulm longevity) and is sensitive to Metribuzin (Sencorex) post emergence. Provide an adequate blight protection in high risk environments.

RESISTANCE TO DAMAGE, PESTS AND DISEASES	Low	High						
Potato cyst nematode ( <i>Globodera pallida</i> Pa 2/3,1)								
Potato cyst nematode ( <i>Globodera rostochiensis</i> Ro1)								
Late blight on foliage ( <i>Phytophthora infestans</i> )							5	
Late blight on tubers ( <i>Phytophthora infestans</i> )								7
Late blight on foliage (field) IVT test								
Blackleg ( <i>Pectobacterium atrosepticum</i> )								7
Potato leafroll virus								
Potato virus Yo								
Potato virus Ya								
Potato virus Yn								
Skin spot ( <i>Polyscytalum pustulans</i> )								
Spraing / Moptop								
Common scab ( <i>Streptomyces scabiei</i> )							5	
Powdery scab ( <i>Spongospora subterranea</i> )								6
Silver scurf ( <i>Helminthosporium scabiei</i> )								
Black dot ( <i>Colletotrichum coccodes</i> )								
Black scurf ( <i>Rhizoctonia solani</i> )								
Dry rot ( <i>Fusarium coeruleum</i> )								
Dry rot ( <i>Fusarium sulphureum</i> )								
Internal damage (bruising)								
External damage (and splitting)								
FIELD AND STORE QUALITIES	Low	High						
Drought resistance							5	
Heat tolerance							5	
Storability								7

