



CHARLOTTE

Hansa x Danae

FIRM FLESH VARIETY

- *The first firm flesh variety ever released on the French market and now a reference.*
- *One of the cherished varieties by hobby gardeners but not only by them.*
- *Notwithstanding its high qualities for Salad potatoes, CHARLOTTE also makes very tasty French fries.*

PLANT & TUBER

FOLIAGE MATURITY	MEDIUM EARLY
EMERGENCE	FAIRLY FAST
PLANT VIGOUR	FAIRLY HIGH
SKIN COLOUR	DEEP YELLOW
FLESH COLOUR	YELLOW
TUBER SHAPE	LONG OVAL
SHAPE UNIFORMITY	GOOD
EYE DEPTH	VERY SHALLOW
TUBER SIZE	MEDIUM
TUBER SET	FAIRLY HIGH

PESTS & DISEASES

RESISTANCE TO FOLIAGE LATE BLIGHT	FAIRLY LOW
RESISTANCE TO TUBER LATE BLIGHT	FAIRLY HIGH
RESISTANCE TO PITTED COMMON SCAB	MODERATE
RESISTANCE TO PVY	FAIRLY HIGH
RESISTANCE TO PVY ^{ntn}	VERY HIGH
RESISTANCE TO PCN G.rostochiensis (Ro1-4)	NULL
RESISTANCE TO PCN G.pallida (Pa2-3)	NULL
RESISTANCE TO WART pathovar 1	NULL
RESISTANCE TO EARLY BLIGHT	FAIRLY HIGH

QUALITY & USE

YIELD	FAIRLY HIGH
DRY MATTER CONTENT	FAIRLY HIGH (20-22%)
COOKING TYPE	A
DISINTEGRATION	VERY SLIGHT
AFTER COOKING DARKENING	NONE
FRYING COLOUR at harvest	VERY GOOD
STORAGE ABILITY	FAIRLY HIGH

PHYSIOLOGY

DORMANCY	FAIRLY LONG
RESISTANCE TO EXTERNAL DAMAGE	FAIRLY HIGH
RESISTANCE TO INTERNAL DAMAGE	FAIRLY HIGH
RESISTANCE TO INTERNAL RUST SPOT	VERY HIGH
RESISTANCE TO DESPROUTING	FAIRLY HIGH

The information provided in this document is only indicative and may vary according to growing and climatic conditions but also agronomic techniques.