

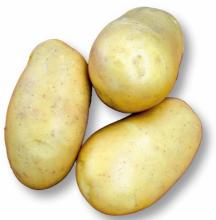
# DOUNIA

PENELOPE X SOLTANA





Table potato



DOUNIA is a medium early variety, productive, giving oval to long-oval shaped tubers with white flesh. Low susceptible to common scab, it has a good storage ability, dry matter content is about 21%, well suited for homemade French-fries.

# Why DOUNIA?

High yield potential, uniforms tubers (V)

Suitable for homemade French fries

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Good for winter replanting  $\langle \nabla \rangle$ 

Good storage in natural conditions

### **DESCRIPTIVES CHARACTERS**

#### **Tuber**

Shape Oval to long oval

Regularity Regular Shallow Eve depth Skin Yellow Light Yellow Flesh

# Lightsprout

Purple red light coloured

#### Flower

Purple

#### Flowering

**Abundant** 

# **GROWING AND USE-RELATED**

#### Yield

Very good (130% Spunta)

#### Caliber

High proportion of large tubers Number tubers / plant: 13-15

#### Quality

Taste quality Good Cooking resistance Good Blackening after cooking None **Culinary group** Dry matter content 21%

# Susceptibility to diseases

Leaf blight Medium susceptible (5/9) **Tuber blight** Slightly susceptible (6/9) Virus Y Fairly susceptible (4/9)

Virus A Resistant

Virus X Susceptible (3/9) Virus PLRV Low susceptible (7/9) Common scab Low susceptible (7/9)

Warty scab Résistant Nématode RO1-4 Resistant

# Susceptibility to bruising

Slightly susceptible (6/9)

#### Susceptibility to desprouting

Fairly susceptible (4/9)

#### Storage ability

Good (7/9)

## Physiological characters

**Rust spots** Low susceptibility (9/9) Hollow heart Low susceptibility (9/9) Cracks Low susceptibility (9/9)









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(98F282.8) PENELOPE X SOLTANA







