

# Pascal B

Wine grape variety.



## Origin

Pascal is a variety originally from Provence.

## Use

Wine grape variety.

## Name of the variety in France

Pascal

## Synonymy

In France, this variety can officially be called "Pascal blanc" regarding plant propagation material.

## Regulatory data

In France, Pascal is officially listed in the "Catalogue of vine varieties" on the A list and classified.

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## Description elements

The identification is based on:

- the tip of the young shoot with a high density of prostrate hairs,
- the green or yellow young leaves,
- the circular or wedge-shaped adult leaves, entire or with three or five lobes, with shallow lateral sinuses, an open or slightly open U-shaped petiole sinus, medium teeth with straight sides, a smooth slightly revolute leaf blade, folded near the petiole sinus, and on the lower side of the leaves, a low density of erect and prostrate hairs,
- the round-shaped berries.

# Evolution of cultivated areas in France

Year 2018

ha 0.1

## Genetic profile

|          | MicrosatelliteVVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------|--------------------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allele 1 | 131                | 223   | 247   | 182    | 186     | 252     | 238    | 245    | 249    |
| Allele 2 | 141                | 223   | 249   | 186    | 200     | 252     | 266    | 267    | 261    |

### Cultivation and agronomic skills

Pascal is a fertile and very productive variety with an erect bearing. It is well adapted to gobelet training and must be pruned short. This variety is well suited to very exposed, very dry and poor terroirs.

### Clonal selection in France

The only certified Pascal clone carries the number 1360.

### Phenology

Bud burst: 9 days after Chasselas.  
Grape maturity: late-season, 4 weeks and a half after Chasselas.

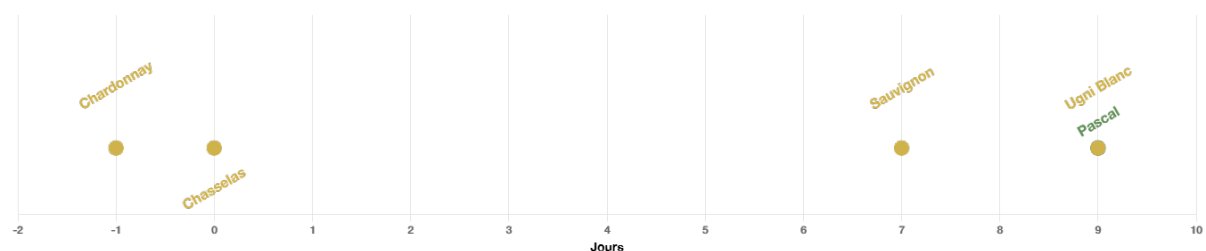
### Technological potential

The bunches are very large and the berries are large. Pascal produces dry and neutral white wines with no particular finesse and a low degree of alcohol.

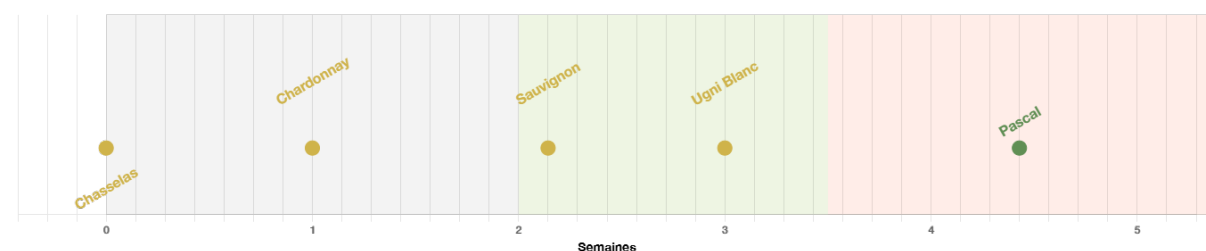
### Susceptibility to Diseases and Pests

Pascal is very susceptible to powdery mildew and to grey rot.

### Debourrement



### Maturité



### Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro Montpellier, Marseillan, France.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.



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