



## Florental N



### Name of vine variety in France

Florental

### Origin

Florental N or 7705 Burdin (an interspecific hybrid) is the result of the crossbreeding of 8365 Seibel and Gamay N.

### Synonymy

In France, this variety may officially be called "7705 Burdin" for plant propagation matter.

### Regulations

In France, Florental N is officially listed in the "Catalogue of vine varieties".  
This variety is likewise listed in the Catalogue of the Netherlands.

### Use

Wine vine variety

### Evolution of area under vines in France



### Description

Identification signs include:

- the tip of the young shoots have a slight coat of flat-lying hairs,
- the young leaves are green with reddish patches,
- adult leaves are orbicular or wedge-shaped, 5 lobes, with an open U-shaped petiolar sinus, long teeth compared to width at base, straight sides and the underside with a slight coat of flat-lying hairs on the veins,
- round-shaped berries.

### Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	135	236	243	184	188	246	238	216	249

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 2	147	261	249	186	194	250	254	251	271

## Phenology

Bud burst: 3 days after Chasselas.  
Grape maturity: early, 1 week before Chasselas.

## Suitability for cultivation and agronomic production

Florental N is not very vigorous.

## Sensitivity to diseases and pests

Florental N is sensitive to grey rot and must be grafted.

## Technological potential

Florental N grape clusters are compact, small to moderate size and the berries are moderate in size. This variety is used to produce ordinary, light wines with diglucoside anthocyanins.

## Clonal selection in France

There are no approved clones for this variety at the present time.

## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi.
- Documentation interne du Domaine de Vassal. 1949-2011, INRA, Marseillan-plateau.
- Cépages et vignobles de France, tome 1. P. Galet, 1988, Ed. Dehan, Montpellier.



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