

VIDNACOM Viveros de Navarra Comercializadores is an alliance of companies which has been created with the mission of sharing their experience, capabilities and knowledge with no limits or boundaries. Companies, very often family concerns, whose dedication to this work goes back several generations and which have made experience their greatest virtue.

On this journey, in the company of the grower, or the winemaker, our commitment is to provide the best plants, those which best adapt to the soil, the varieties you need, all perfectly controlled. Research and control are our hallmark and what sets us apart from the rest. EVENA, the Viticulture and Oenology Laboratory of Navarra, plays a key role in this process, by guaranteeing the quality of both our nurseries and the products offered. The nursery growers who belong to our association comply with all the quality regulations stipulated in EU and Spanish nursery legislation and even submit themselves to even stricter checks than those officially required.

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CREATING

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PLANT SELECTOR NURSERY

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VIDnaCOM

ASOCIACIÓN DE  
VIVERISTAS DE NAVARRA  
GRUPO COMERCIALIZADOR



## VARIETIES

Experience and research have made it possible for us to provide the maximum possible quality in each plant and a very wide range of different varieties, as wide as your needs, as varied as wine itself.

Tempranillo, Merlot, Mazuela, Graciano, Garnacha Tinta, Cabernet Sauvignon, Syrah, Moscatel, Macabeo, Sauvignon Blanc, Chardonnay, Verdejo, are just some of the most typical varieties that you will find in our nurseries. But in our commitment to you we set no limits.

In whatever geographical region you may be located, and whatever the variety you require, your request will be studied and the right solution will be found.

## SELECTION CRITERIA

	ADAPTATION TO THE SOIL. RESISTANCE TO:							
	Active limestone %	Drought	Humidity	Density	Salinity	Acidity	Magnesium deficiency	Resistance to nematodes
Rupestris Lot	14	2	0-1	3	0-1	1	0-1	1
110-R	17	3	0-1	3	1	1	0-1	1
1103-P	17	3	2	3	2-3	1	2	3
140-Ru	30	3	0-1	2	1	2	2	2
161-49 C	25	1-2	2	2	1	0	1	1
420-A	20	1	2	2	1	0	0-1	1
SO-4	17	1	2-3	2	0-1	0	0-1	3
41-B	40	2	0-1	3	1	0	0-1	1
333 E	40	2-3	2	3	1	0	0-1	1
196-17 C	6	3	2	2	2	3	0-1	1
1616 C	10	1-2	3	2	2-3	0	0-1	3
3309 C	11	0-1	0-1	1	0-1	0	2	1

Root stock characteristics. Adaptation to the soil.

### ROOT STOCK - SOIL ASSOCIATION

Resistance to active limestone.	Adaptation to acidity.
Resistance to salinity.	Adaptation to nutritional imbalances.
Resistance to drought.	Resistance to phylloxera.
Resistance to humidity.	Resistance to nematodes.
Resistance to compact soil.	Resistance to fungal flora of the soil.

	EFFECT ON THE PLANT			BONDING OF THE GRAFTS		EASE OF MULTIPLICATION	
	Vigour	Vegetative cycle	Effect on ripening	In the field	In the work shop	Wood production	Rooting of cuttings
Rupestris Lot	V	ML	R	3	3	1	3
110-R	V	L	R	3	2	1-2	1
1103-P	V	L	R	3	3	1-2	2
140-Ru	V	L	R	2	1-2	1-2	1
161-49 C	M	L	A	3	1-2	3	2
420-A	D	L	A	2-3	1-2	3	1
SO-4	M	C	A	3	2-3	3	3
41-B	M	MC	A	3	1	3	1
333 E	M	MC	A	3	1	1	1
196-17 C	V	L	R	3	3	3	3
1616 C	D	L	R	3	2	2	2
3309 C	M	C	A	3	3	3	3

Characteristics of the root stock. Vegetative cycle and response at the nursery.

### ROOT STOCK - VARIETY ASSOCIATION

Affinity.	SUNDRY
Root stock quality and vigour.	Multiplication variety.
Vegetative cycle and ripening period.	Plant quality.
Response to the field graft.	

Vegetative cycle: ML: Very long, L: Long, C: Short, MC: Very short.  
Other columns: 1; unfavourable level, 0: very unfavourable level.