

# Petro Vaselo

The soul of our soil

## NEGRU DE PETRO VASELO 2021

### GEOGRAPHICAL ASPECTS:

Vines of Feteasca Neagra grow on a slightly hilly terrain with mixed composition of clay and limestone. The vineyards of Cabernet Sauvignon are gently laid on an amphitheatre shape hillside with southern exposure.

Coordinates: 45°53'38"N; 21°31'15"E

45°50'11"N; 21°35'13"E

Altitude: 167 m over sea level/ 190 m over sea level

Climate: Continental (-15°C in winter; +40°C in summer)

Soil Feteasca Neagra: Clay and limestone

Soil Cabernet Sauvignon: Weakly acid, clayey-marshy soil

Rainfall: 600 – 800 mm each year

### VINEYARDS:

Varieties: Feteasca Neagra and Cabernet Sauvignon

Treatment of soils:

- Spring tillage and cultivation of different herbaceous plants to enrich the soil with organic materials in autumn.

Treatment of Grape Vines:

- the plants are managed entirely by hand and the phytosanitary treatments follow the indications of organic viticulture.

Cultivation system: Guyot system, with 3,968 plants/ha

Production: 900 ml/plant

### WINE CELLAR:

- Hand-picked grapes
- Manual selection of the grape clusters and the grape berries
- Fermentation in big wooden barrels of 25 hl for 25 days
- Malolactic fermentation and aging in the same wooden barrels for 3 up to 6 months.

### GENERAL DATA:

Designation	IG Viile Timișului
Alcohol	14.5%
Acidity	5.8 g/l
Sugar	4 g/l
Aging in bottles	4 months
To keep	at 12°C, in a dry and dark place
Serving temperature	at 16°C
Suited for	red meat, goulash
Packaging	caseloads with 6 bottles (0.75 litres), (31x26x18h cm) 8.2 kg 1 Europalet (120x80x190 cm) – 720 bottles (0.75 lt.), 990 kg

