

# Petro Vaselo

The soul of our soil

## Melgis

### 2022

#### GEOGRAPHICAL ASPECTS:

The Fetească Neagră vines grow on gently rolling terrain with a mixed clay and limestone composition.

Coordinates: 45°49'59" N, 21°35'23" E

Altitude: 200 m above sea level

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

Soil: clay and limestone

Annual Rainfall: 600 to 800 mm

#### VINEYARDS:

Varieties: Chardonnay

Soil Management:

- Spring tillage and cultivation of nutrient-rich herbaceous plants to enhance the organic matter in the soil during autumn.

Vine Management:

- All vineyard operations are carried out by hand. Phytosanitary treatments follow the principles of organic viticulture.
- During summer season, the fruit load is reduced to improve grape quality.

Training System: Guyot system, with 5.550 plants/ha

Production Yield: 580 ml/plant

#### WINE CELLAR:

- Hand-harvested grapes.
- Manual selection of grape clusters and individual berries.
- Fermentation in conical oak tanks for 15 days at controlled temperature.
- Malolactic fermentation in oak vats and barrels.
- Aging in oak containers of various sizes (barrels, casks, and vats) for 9 months.

#### GENERAL DATA:

Designation	DOC Receaș
Alcohol	14%
Total Acidity	6 g/l
Residual Sugar	1.5 g/l
Aging in wooden barrels	9 months
Bottle aging	6 months
Storage	at 14°C, in a dry and dark place
Serving Temperature	at 18°C
Food Pairing	red meat and game
Packaging	Cardboard boxes with 6 bottles (0.75l), (31x26x17 cm) 8.2 kg 1 EUR-pallet (120x80x185 cm)—360 bottles (0.75l), 824 kg

