## Flors di Uis

## VINEYARD

Category: white, dry Grape variety: malvasia istriana 58 %, tocai friulano 15 % and rhein riesling 27 % Source vineyard: Boghis, Ciampagnis and Vie di Romans Geographical area: Friuli Isonzo Rive Alte Place: Mariano del Friuli (GO) Average planting age: 31 years Vine density: 6,200 - 6,500 vines/ha (2,510 - 2,630 vines/ac) Yield per hectare and per vine: 6,900 kg/ha (6,156 lbs/ac) and 1.1 kg/plant Layout: 2.40 x 0.70 m - 1.90 x 0.80 m 1.60 x 1 m Area: 3.88. ha (9.58 ac) in production Elevation: 29 - 34 m (95 - 111 ft) Exposure: East - West and North - South Training method: simple guyot and spur pruning Soils profile: ranges from shallow to medium deep. With generous gravel-pebbly texture, sand-silt of a reddish hue due to presence of ferrous and aluminum oxides, well drained Harvest period: 11th, 13th and 17st September 2023

## VINIFICATION

De-stemming and crushing

Pre-fermentation cold maceration: 8 °C (46 °F)

Pre-fermentation cold settling

Fermentation: 16÷19°C (61-66 °F)

Yeast: selected strains

Length of fermentation: 20 - 15 - 21 days

Malolactic fermentation: not made

Maturation: 8 months on the lees

Clarification: non-agent natural in steel

Bottling: 20th and 21st May 2024

Bottle-ageing: 10 months

## TECHNICAL DATA

Alcohol: 13.82 %
Total acidity: 5.9 g/l
pH: 3.3
Estimated peak of maturation: 9 years
Estimated cellar life: 18 years

