



## Steiger

### Facts:

Town: **Rossatz**

Subsites: **Himmelreich**

Size in ha: **19,84**

Altitude in m: **201 - 224**

Average Slope in %: **6**

Max. Slope in %: **29**

Insolation in hours per year: **2362**

Terraced vineyard: **No**

Distance to Danube in m: **108**

Labour required in h: **6.900**

First documentary evidence: **MTF 1751 - 1753**

### Description

Steiger covers the area along the Danube stretching from Rossatzbach to the town of Rossatz. Although situated so closely to the Danube, the location must be considered a slope toe in geological terms. Deep soils characterised by erosion material not only produce fine fruity wines but also rich Smaragds.



Weingut Josef Fischer

### Soil Profile Steiger

Facing the Danube, the gently sloping Steiger vineyard is a prime example for a footslope location. Colluvial deposits of paragneiss, several metres thick, ensure a balanced water supply even in hot and dry summers. Moreover, the humus-rich topsoil improves water absorption and the water storage capacity, and supplies the vines with all essential nutrients. The soil contains some carbonate, which is an indication for a moderate loess fraction in the parent material.