

Frauenweingärten

Facts:

Town: **Rossatz**
Size in ha: **21,13**
Altitude in m: **200 - 246**
Aspect: **E**
Average Slope in %: **11**
Max. Slope in %: **48**

Insolation in hours per year: **2310**
Terraced vineyard: **No**
Distance to Danube in m: **27**
Labour required in h: **7.400**
First documentary evidence: **MTF 1751 - 1753**

Description

Frauenweingärten refers to the vineyards on the slopes between Rossatzbach and Rossatz. The nutrient-rich soil found here provides ideal conditions for producing expressive wines, mostly Grüner Veltliner.



Weingut Sigl

Soil Profile Frauenweingärten

The gentle western slopes of the Frauenweingärten vineyard are composed of metre-thick glacial loess. On the upper slope, there are varying extents of paragneiss- and migmatite-amphibolite material additions transported from the nearby Dunkelstein Forest. This makes for a lighter soil texture and reduces the carbonate content. The profile clearly shows the individual layers of relocated loess with various contents of paragneiss material.