

## International Green Roof Association Global Networking for Green Roofs



### Project Data

Project:	Apartments, Wollerau, Lake Zurich
Client:	-
Location (City, Country):	Wollerau, Switzerland
Year of Construction:	2002
Roof Size:	500 sqm
Building Type:	Private apartment building
Green Roof Type:	Extensive
Vegetation:	Sedum
Architect/Designer:	-
Contractor:	Schneyder, Pfaffikon, Schwyz, Switzerland

### “Apartments, Wollerau, Lake Zurich”

Extensive green roofs have been installed on two private apartment buildings at the waterside of Lake Zurich in Wollerau in 2002. A higher drainage element was installed for the 500 sqm roof. The elements prevent standing water on the 0° roof and thus prevent the plants from dying off.

The apartments are designed with extensive sedum vegetation over a substrate depth about 70 to 80 mm.

The municipality of Wollerau requests that all apartment buildings along the waterside install an extensive green roof; however, having a green roof system build-up (multiple layer system) is not compulsory. The function of a single layer and a multiple layer green roof differ and the difference in quality is visibly notable.

