



The plant beds enclose the roof terrace. The view spreads over the picturesque old town to the concrete walls of newer design.

### Project Data

Area: ca. 500 m<sup>2</sup>

Construction Year: 2008

Contractor:  
Jardineria Villanueva S.L.

System Build-up:  
"Roof Garden" with Floradrain® FD 60

Coordinates:  
39°28'23.77"N 0°22'12.56"W

### Conception

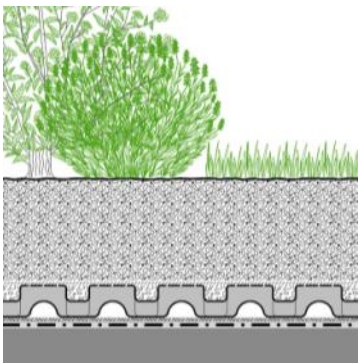
The architecturally beautiful building from the time of the last century accommodates a cultural centre operated by Bank "Bancaja" including offices, meeting rooms and theatres. The roof was redesigned to an attractive and large roof terrace on which festivities will be held. The landscaping surrounds the

entire utilized roof area and serves as a boundary and fall protection. The walk in area was built with noble wooden planking on pedestals. The plant beds include a ZinCo system build-up which together with the drip irrigation contributes to an economical water consumption.



The over 100 years old building.

### System Build-up



- Plant layer
- System Substrate "Roof Garden"
- Filter Sheet SF
- Floradrain® FD 60 infilled with Zincolit® Plus
- Protection Mat ISM 50
- Root Barrier WSB 100-PO



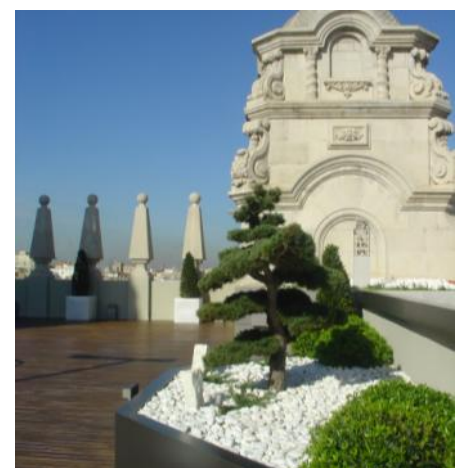
The plant beds enclosed by a wall accommodate the system build-up "Roof Garden".



The festive roof terrace looks like a cathedral from outside.



Symbol for modern art in line with traditional architecture.



The walls of the plant beds are covered with grey coated metal.

