

Costa Navarino Bay



Project information

LOCATION: PILOS

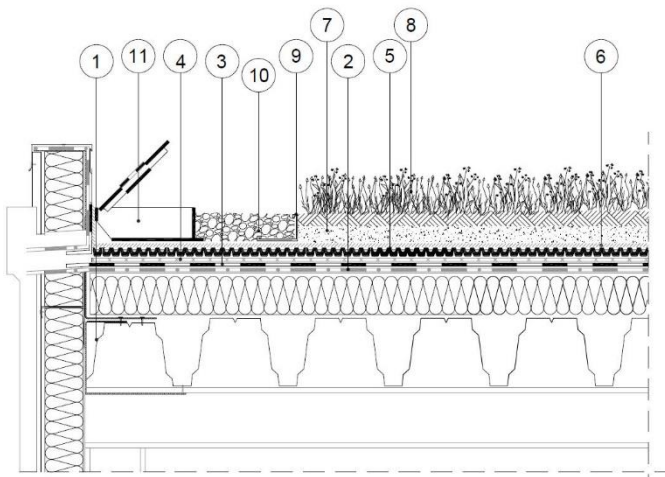
CONSTRUCTION: AGT GROUP

GREEN ROOF DESIGN: PRASINI STEGI-DIADEM GREEN ROOF SYSTEMS

DATE OF IMPLEMENTATION : 2011

Description

The container roofs at the cafe of the Golf Navarino Bay in Costa Navarino have been transformed into green roofs with the DIADEM® Green Roof Systems expertise, integrating the built element with the natural beauty of the Pylos landscape. Benefits of green roofs include lower energy consumption for heating and cooling, better drainage, aesthetic upgrading, integration of the green roof with the surrounding landscape, increased biodiversity and ecosystem creation. Already in the first months of its installation nesting has been observed amidst the planting!



1. Building construction
2. Waterproofing membrane
3. Antiroot membrane FLW-400
4. Moisture retention & water protection mat VLS-500
5. Drainage board DiaDrain-25H
6. Filter sheet VLF-150
7. Growing media SEM
8. Vegetation
9. Edging element KLS AL 8/12
10. Gravel
11. Inspection box KSA-10



Green Up the Roof!

