

Depot of the Public Electrical Buses Company

Project information

LOCATION: ROUF

PROJECT OWNER: MINISTRY OF TRANSPORT

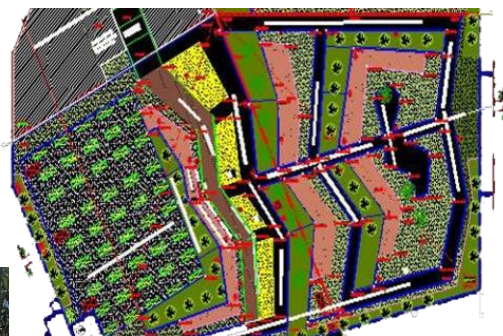
ARCHITECTURAL DESIGN: ALEXANDROS TRIPODAKIS

SURFACE: 6.000 m²

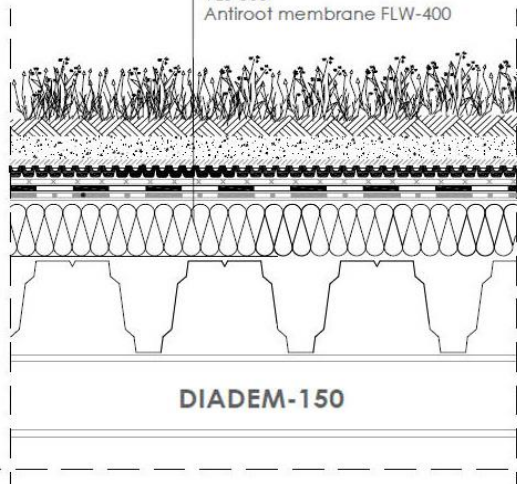
YEAR OF IMPLEMENTATION : 2014

Description

The 6,000-square-meter green roof at the Depot of the Public Electrical Buses Company was the first largest planted green roof in Greece for many years. The light type DIADEM-150 was used for the construction of the planted roof, while the rich variety of DIADEM complementary products helped to provide all the technical solutions to fully implement the demanding design of the study. Species were used for groundcover planting (such as turf, lantana camara), perennial herbaceous (lavender, artemisia etc.), climbing plants and many Mediterranean trees such as pine and olive trees.



Vegetation
Growing media SEM
h=20-25 cm
Filter sheet VLF-150
Drainage board Diadrain-25H
Moisture retention & protection mat
VLS-500
Antirroot membrane FLW-400



Green Up the Roof!

