



Project Profile Data

Kanyon Center, Levent, Istanbul, Turkey



The Kanyon Shopping Centre is located in the business district of Istanbul.

Project Data

Area: ca. 48,500 sq. ft. (4,500 m²)

Construction Year: 2006

Architect/Design:
The Jerde Partnership;
Tabanlıoğlu Mimarlık

Landscape architect:
Derek Lovejoy Partners, DS Mimarlık

Contractor:
Tepe Construction

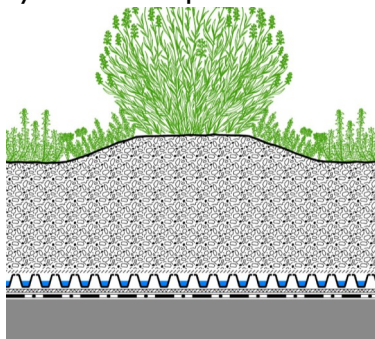
Coordinates:
41°04'41.48"N 29°00'38.22"E

Conception

The Kanyon Shopping Centre, perfectly located in the business district of the Taksim area in Istanbul, was opened in May 2006 and since then is an attraction for all fans of shopping, gourmet and life-style. As the first "Open Air Mall" in Europe the Kanyon Levent offers a pleasant atmosphere around the four floors, which are

explored on a pedestrian passage winding its way through like a "Canyon". For the very attractive design of the creatively curved green roof a modified system build up "Perennial Garden" was chosen. This build up easily allowed the desired semi-intensive green roof with its individual character.

System Build-up



Plant layer according to design plan

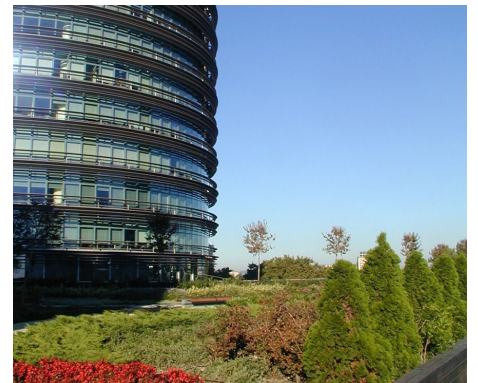
Growing media Zincoblend,
at least 8 in. (at least 200 mm)

Filter Sheet SF

Floradrain® FD 25-E

Protection Mat SSM 45

Roof construction with
root resistant waterproofing



The office tower with 26 floors offers a breathtaking view of the green roofs of Kanyon Levent.



The Kanyon Levent Centre - an experience for fans of shopping, gourmet and lifestyle.



A colorful blooming landscaped roof in the heart of a million-metropole.



Benches have been placed on the roof.

