

Spectrum Condominiums Greenroof and Rooftop Terrace Falls Church, Virginia



Date Installed: Spring 2008
Assembly: Hydrotech Garden Roof
Roof Size: 24,000 sq. ft.
System Design: 4 inch extensive green roof
Architect: Cooper Carry, Inc.
General Contractor: Bovis Lend Lease
Developer: Waterford Development
Client: Spectrum Condominium Association
Address: 444 West Broad Street
Falls Church, VA 22046

Above: The plantings were placed in linear strips and included the following plants: *Sedum kamschaticum*, *Sedum floriferum* 'Weihenstephaner Gold', *Sedum album*, *Delosperma nubigenum* 'Basutoland', *Sedum ellacombianum*, *Sedum sexangulare*. 42" fencing keeps pedestrians from entering into the planting areas.

Right: Looking up the roof after two years of growth. Plantings have managed to find there way into the non-vegetated areas and should be removed.



Left: The design intention was to select species that created a giant "S" that could be seen from the air. But we have never seen aerial pictures that can confirm if this noticeable. A 6' wide non-vegetated areas surrounds the entire perimeter and serves as a "warning line" for maintenance workers. If you enter into this zone you should be tied off to one of the roof anchors.

For additional, questions concerning the design of this system please contact the project manager (Andrew Stanton) at 321.795.7818.