

PROJECT SPOTLIGHT



901 Cherry Avenue

San Bruno, California

Owner
Gap Inc.

Architects
William McDonough + Partners
Gensler

General Contractor
Swinerton & Walberg

Hydrotech Applicator
Western Waterproofing, Inc.

Year Completed
1997

Waterproofing/Roofing Area
20,000 SF (waterproofing)
62,000 SF (roofing)

Hydrotech Products
Monolithic Membrane 6125®
Hydroflex® Protection Sheet

When Gap Inc. decided to build their first company owned office building, they wanted the facility to embody the company's commitment to the environment. By incorporating a green roof into the design of 901 Cherry, the architects dramatically improved the building's energy efficiency and reduced the demand on local storm sewers. In addition, the presence of native grasses and wildflowers on the roof helps the building blend with the surrounding landscape.

Unlike a traditional roof, a green roof is designed to retain water, placing added importance on the impenetrability of the roofing membrane. By specifying MM6125®, the design team selected a membrane known for its watertight integrity and ability to perform even under submerged conditions. Fluid-applied and flexible, MM6125 readily conformed to the undulating surface of the building's roof deck. And because the membrane is fully adhered to the deck and has no seams, there is little risk of having to remove soil and plants to track a leak. MM6125 is also resistant to fertilizers and most acids.

In addition to 901 Cherry, Hydrotech has supplied materials for earth covered facilities worldwide. And now, through the introduction of the Garden Roof®, a green roof system developed by Hydrotech, building owners and design professionals can transform any new or existing roof into a landscaped environment.



American Hydrotech, Inc.
303 E Ohio Street, Chicago, IL 60611
800.877.6125
312.661.0731 (fax)

Hydrotech Membrane Corporation
10,951 Parkway, Ville D'Anjou
Quebec, H1J 1S1
800.361.8924; 514.354.6649 (fax)

www.hydrotechusa.com

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