

The Roofing Company

November 2010

Roofs 2 Roads

82

Squares of Asphalt
Shingles Recycled



Variety in Flat Roofing

Fact

\$20 billion would be saved if the energy efficiency of commercial and industrial buildings in the US improved by 10%*

* According to the Energy Information Administration

Why choose a garden roof?



+ Creates "useable" space on the rooftop-including trees, shrubs, flowers, benches and paver topped areas

+ Creates a new place for wildlife, more nature-friendly areas

+ Longer roof life because waterproof

What happens when you combine roofing, assembly variety, "green" aspects, useable space, and a long lifetime? You get a flat roof system.

The Roofing Company has been constructing flat roofs for 34 years, and although it is often times thought of as a commercial roofing system, it can often work for residential projects as well.

"Flat roof systems offer many different product assembly options, EPDM, TPO, different build-up assemblies, mechanically fastened, the list goes on and on," explains Senior Estimator Brad Perry.

As with any roof assembly there are both easy and difficult aspects to both the estimating and installation of flat roof systems.

"When estimating a reroof on a flat roof system, it's challenging to really understand what is going on with the existing roof system, really getting all the pieces to how it was done." Brad says. "New construction is easier, but we have to assure we have all the pertinent and correct information to complete the estimate."



On the other side of the projects, there are the challenges of installation.

"Reroofing a flat roof can be challenging because you can't just tear-off and leave it until tomorrow. You have to remove the existing and then recover it all in one day- and

components are protected by soil and plants

+ Good source for water absorption, no drainage or absorption issues

+ Absorbs heat into the plants and soil, rather than the structure

+ Aesthetically pleasing



Approved Applicator



The Roofing Company is an approved applicator for Hydrotech, Fibertite, Firestone and Carlisle flat roofing systems.

From all of us at
The Roofing
Company, Have a
Safe and Happy
Thanksgiving!

sometimes these roofs can be pretty large," explains Project Superintendent, Dale Woolley, who has over 16 years of flat roof experience.

Even with the timing challenges, Dale enjoys working with flat roof systems.



"I like the challenge of bringing solutions to a flat roof issue that other contractors haven't been able to solve, I also love getting out the tape measure and getting that perfect straight line."

The Roofing Company works with several different brands of flat roof assemblies, but most recently we have teamed up with American

Hydrotech, Inc.

Hydrotech roofing assemblies use an inverted flat roofing system that puts the membrane beneath the other system components rather than on the top. This assembly protects the membrane from damage caused by human traffic, impact and Mother Nature.

Hydrotech also brings a whole new approach to garden roofing systems. By providing all of the needed pieces, everything from the engineered soil and the custom sedum options to the inverted flat roofing assembly below, they can offer a complete warranty on the whole system.

Hydrotech guarantees 90% coverage after the first and second years and has created a system for steeper sloped roofs, not just low slope and flat

By using sedums, a classification of hardy leaf succulents, and specific climate zoning to ensure the plants will grow in our rough alpine environment, garden roofs in the mountains are now more successful than ever.

Interested in receiving a flat, garden or any other variety of roofing estimate? Call us today!

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