



Location
Milpitas, California

Product: Flintlastic® STA
Flintlastic® GTA
Glasbase™ Base Sheet
FlintCoat™-W
FlintCoat™-A Plus

Roofing Contractor: All Seasons Roofing

Nanometrics Facility

Reaping the Rewards of an Informed Building Owner

Nanometrics, located in Milpitas, California, is the customer every roofing contractor hopes for. Knowledgeable about the various types of roof systems available, informed about life cycle costing, committed to the long-term performance and care of their investment.

When Nanometrics purchased the Milpitas facility its 150,000 square-foot roof was in need of replacement. Vice President of Operations John Berryman weighed various options and decided on the best value of a premium, CertainTeed Flintlastic multi-layer roof system protected with a white acrylic reflective roof coating.

Berryman chose All Seasons Roofing for the project. "Their bid was competitively priced and they pointed out ways we could save money without sacrificing quality" he says. "They were just tremendous to work with. They gave us several roof options and suggested the reflective coated membrane system as our best value both short and long-term."

The new roof system consisted of one layer of CertainTeed's Glasbase™ base sheet,

mechanically attached to the plywood deck. Over this, one layer of CertainTeed's Flintlastic® STA was torch applied, followed by one layer of Flintlastic® GTA, also torch applied. A white acrylic reflective roof coating was applied in a two-step process. "I was very impressed by the way the roof coating gripped into the mineral surfacing of the cap sheet. It's really an ideal surface to apply roof coating to," notes Berryman.

Roof coatings like CertainTeed's FlintCoat™-W (white acrylic) and FlintCoat™-A Plus (SBS modified aluminum) not only make traditional low slope roof membrane systems tough competitors in the Energy Star arena, they serve the dual purpose of protecting the roof membrane from UV degradation, thereby extending the useful performance life of the roof system by years.

The partnership of Nanometrics and All Seasons Roofing is a stunning example of the economic value gained from examining the options and investing in a premium, high performance roof system that offers more than just short-term waterproofing.

Flintlastic® STA



CertainTeed 
Quality made certain. Satisfaction guaranteed.™