

Wind Vented Roof Profile Versa Valve – Paramus, NJ



22 Spring Valley Rd, Paramus, NJ

- Install Year: 2011-12
- Roof Area: 40,000 s/f
- Membrane: 60 mil EPDM
- Existing Roof/Membrane: modified over smooth built up

Notes: Versa Valve's Paramus plant houses millions of dollars worth of high-end manufacturing equipment. The company wanted to install a rooftop solar system in order to offset substantial energy costs. When a new roof was required over the out dated existing roof layers, a full tear-off / re-roof was viewed as the only option. Fortunately, they found the advanced *2001 Co Wind Vented Roof System* was the only roof that could be applied directly over the existing roofs. Not only would they realize savings of over 50% on the roofing costs, the building would have in place the most advanced roofing system.

The smooth surface of the EPDM allowed for the quick and efficient installation of the solar system. Enhanced details ensure the roof will perform beyond the life of the array.



Wind Vented Roof Profile Versa Valve – Paramus, NJ



Due to equipment creating shadowing on roof, a flat panel that does not require a slanted installation



Original deteriorated roof surface



Newly installed EPDM stands up to ponding water

