



Mission Produce

Cold Storage Facility Gained a Well Insulated Roof

Size:	172,000 square feet
Location:	Oxnard, California
Products:	AcryShield A550 and Sprayed Polyurethane Foam
Contractor:	Cool-Roof Systems

Challenge: New Metal Roof on a Cold Storage Facility

- › Needed a roofing system that would keep the building cool with low energy costs
- › Large solar system to spray around
- › Weather was cool with high humidity
- › Wind and overspray was problematic from ocean winds

Solution: AcryShield SPF Roofing System

- › 5-inch thick SPF roofing system with R-values up to 6.5 per inch allowed for outstanding insulation
- › Butyl seam tape sealed all 57,000 holes that interlocked the metal deck together to create a true moisture and air barrier for the cold storage facility
- › AcryShield A550 was used for both the base and topcoat providing high elongation and tensile strength with superior reflectivity - minimizing energy costs

Mission Produce gained a truly long-lasting roofing system that provides longevity, UV protection, energy savings, outstanding insulation and resistance to damage caused by impact and other stresses. The AcryShield SPF Roofing System provided the building owner a roofing system with long term performance and satisfaction.



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