

"Sustainable Farming for a Healthier Life"

Location
Oxnard, California, USA

Wall Products
Designwall 2000
400 Wave
300 Granitstone

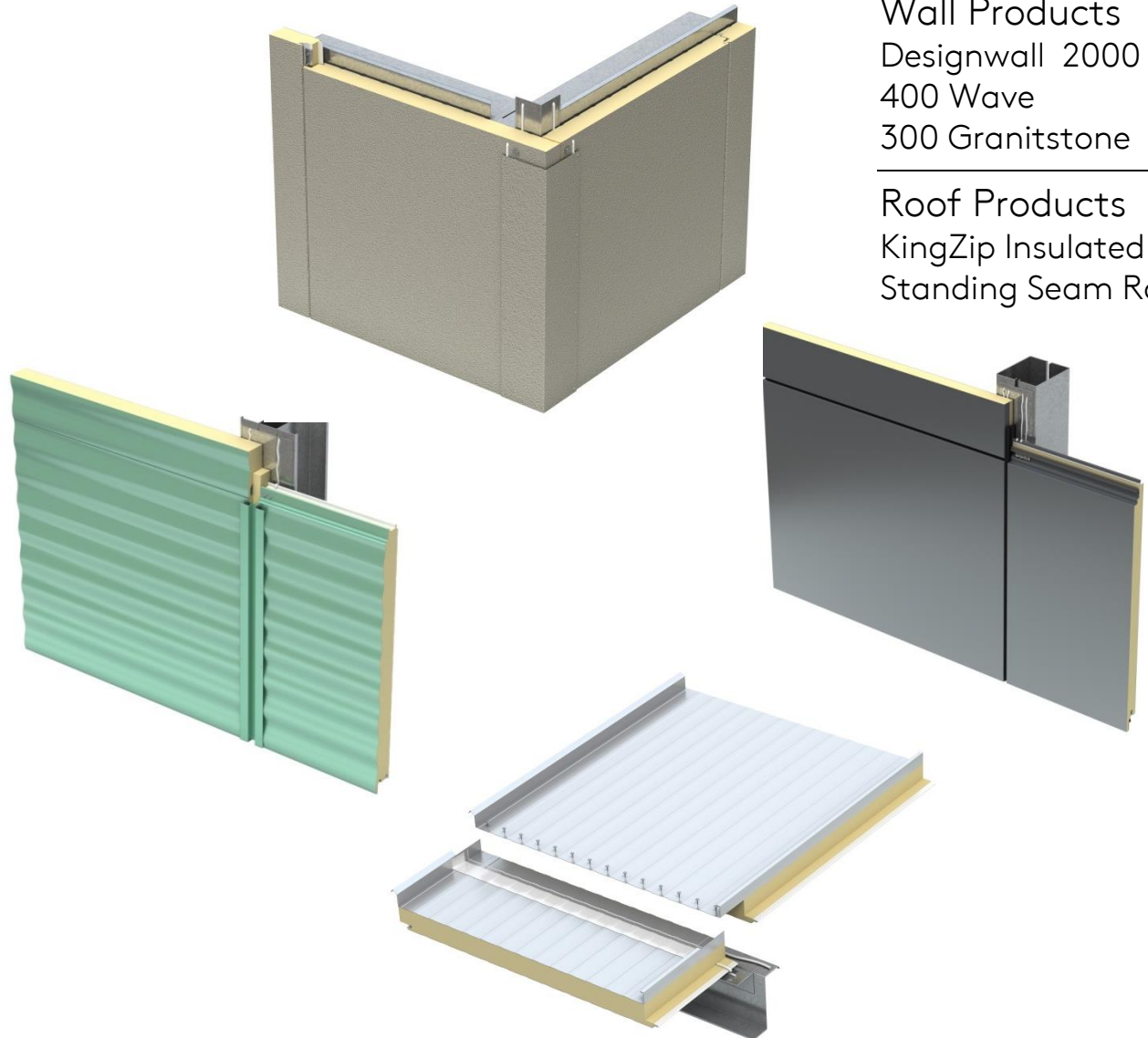
Roof Products
KingZip Insulated Standing
Seam Roof

Finishes
Kynar Sandstone
Kynar Patina Green
Granitstone Surrey Beige



High Performance Products

Deardorff Family Farms, a 75-year-old sustainable produce supplier, wanted to have its offices and crop-processing plant in one building. These operations had been spread out over three separate facilities. The building had to house sophisticated new technologies including automated systems to precisely regulate the cooling and sorting of all crops, plus equipment to monitor the automated irrigation system and energy use.



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400 Wave
300 Granitstone

Roof Products
KingZip Insulated
Standing Seam Roof

Designing with LEED in Mind

Business Challenge:

Oxnard, California-based Deardorff Family Farms needed a new facility to increase its ability to cool, process, and pack its vast variety of organically farmed crops. The Deardorff family and design team set a goal to have this new facility achieve Gold status through the U.S. Green Building Council's LEED program.

Kingspan Solution:

ADS Group Architecture & Development of Ventura, Calif., designed a state-of-the-art refrigerated processing plant and specified with Kingspan's 300 Granitstone wall system and a KingZip insulated standing-seam roof system. The two products together deliver continuous insulation and an air/moisture barrier for the facility.



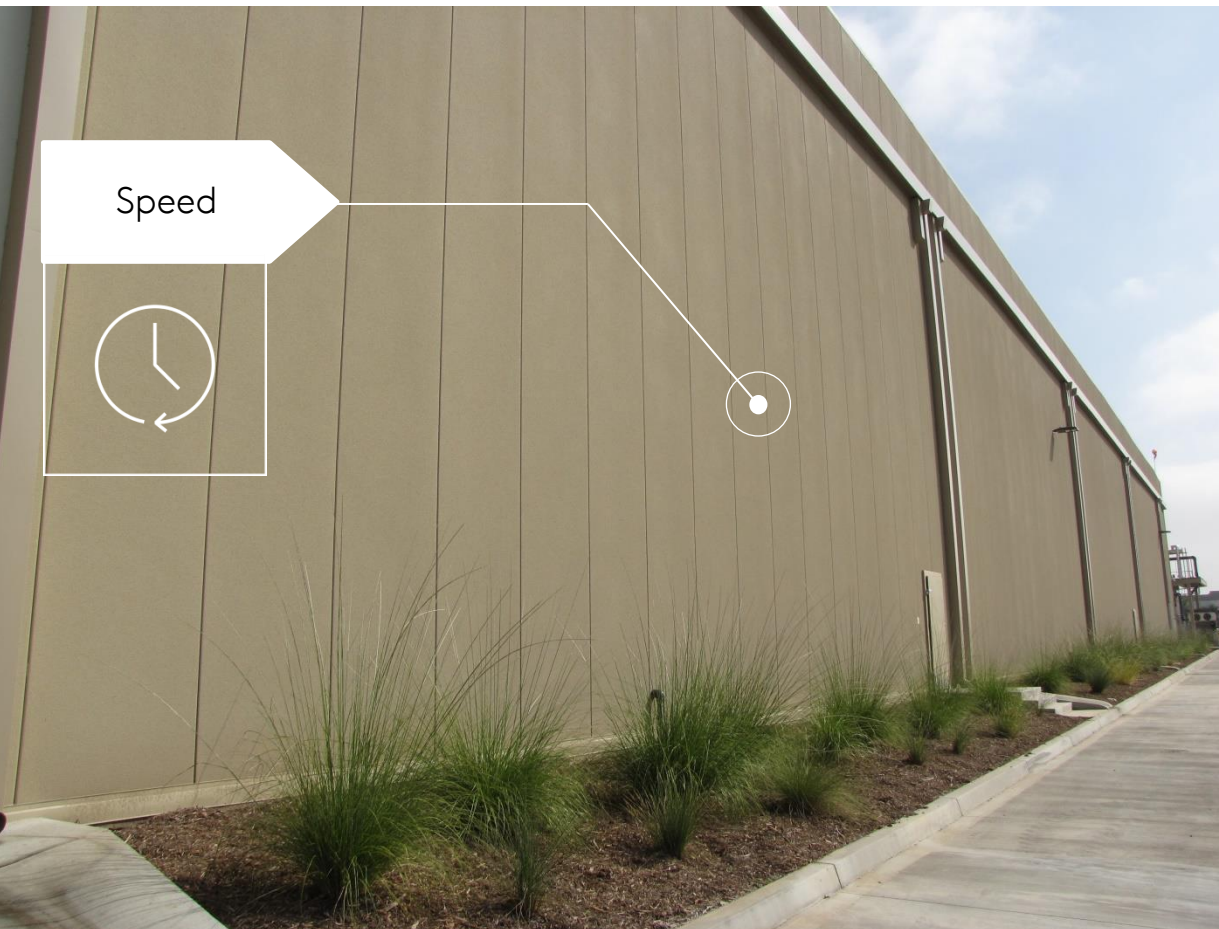
Single Source Provider

Benefit to Architects:

For areas not in need of super-insulating cold storage panels, such as the main office zone, the design team specified Kingspan's Designwall 2000 and 400 Wave products in Off-White and Patina Green hues. These panels blended well with the windows and complemented the earth tones of the Granitstone. With countless colors and finishes available, in a wide range of profiles, insulated metal panels are able to meet nearly any design need.



High Speed + High Performance



Speed



Benefit to the Contractor:

Because Kingspan has such a wide variety of products to offer, there was no need to use a different manufacturer for the office areas. Kingspan's unique ability to provide for everything from architectural Designwall 2000 panels to high performance cold storage panel systems like 300 Series Granitstone wall panels and KingZip Standing Seam Roof aid in project coordination and scheduling.

Benefit to the Owner:

Deardorff Family Farms, known for its motto "Sustainable farming for a healthier life," had a complete working facility in just over 18 months. The Kingspan products helped the Deardorff family achieve their goal of a lasting, high-performance facility that matches their sustainable farming and processing philosophy with a certifiably green building.

Contact

For more information on
the products used in this
project, please email

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