

# PROJECT DESCRIPTION

The new 42,400 sq. ft. building at Ernest Righetti High School has a total of 38 classrooms. Students will benefit from the new building as the updated classrooms will be more suited to accommodate modern classroom instruction, which will lead to better preparation for college and ability to join the workforce upon graduation.

The original specification for this project called for an XPS insulation. This product was very difficult to obtain and had lead time issues that would have put the project significantly behind schedule. Tarlton & Son, Inc. contacted Rmax to see if they had a product that could meet the performance requirements of the XPS insulation. After reviewing the materials, Rachlin Architects was impressed with the energy performance of Thermasheath\*, and were also pleased to note its superior fire resistance. The substitution was approved, and the material arrived on-site, cut to the special size needed within 2 weeks, keeping the project moving forward without unnecessary delays.

### RMAX THERMASHEATH°

Thermasheath® is manufactured with reinforced aluminum foil facers on each side. This thermally efficient insulation board is ENERGY STAR qualified.







### WHY RMAX THERMASHEATH®

Rmax Thermasheath° is a cost effective way to increase a building's thermal efficiency with one of the thinnest profiles available on the market today.

It is also lightweight and easy to install -delivering optimal flexibility in design and efficiency.

## **ARCHITECT**

Rachlin Architects www.rachlinarchitects.com

## **INSTALLER**

Tarlton and Son, Inc. www.tarltonandson.com

## **DISTRIBUTOR**

Westside Building Material www.westsidebmc.com



 $Thermasheath ^{\circ} over \ exterior \ gypsum \ installed \ between \ Z \ girts.$ 

Location: Santa Maria, California Project Size: 60,000 sq.ft. Insulation: 1.5" Thermasheath® Timeline: Completed Early 2019



