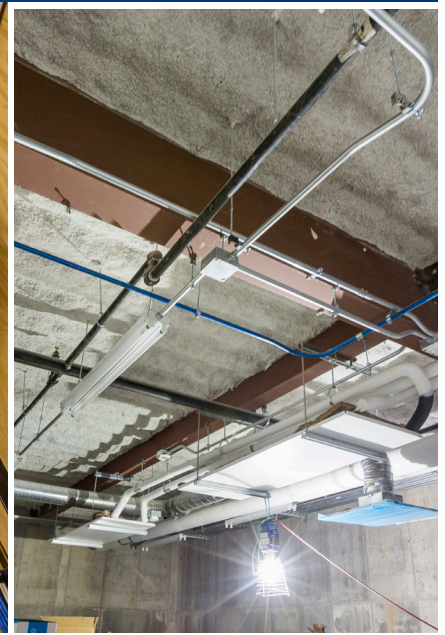




Project Details

Name: U.S. Air Force Academy

Location: Colorado Springs, Colorado

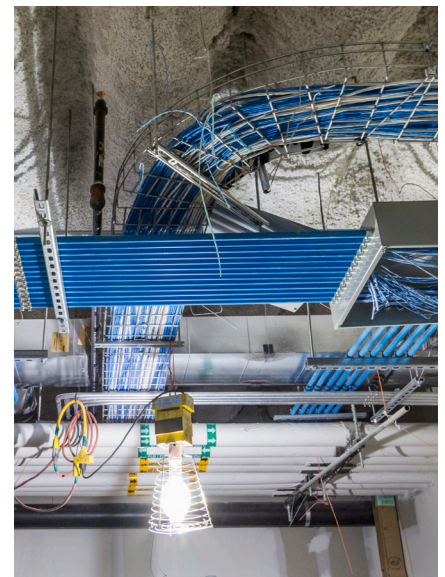
Product Details

Product: K-13 Light Gray

Details: 65,000 sq. ft. at 4" Thick

The application of Light Gray K-13 in the mechanical room of the U.S. Air Force Academy Center for Character & Leadership Development delivers a host of advantages tailored to the facility's needs. K-13's exceptional thermal properties effectively regulate temperatures within the mechanical room, enhancing energy efficiency and reducing heating and cooling demands. By maintaining optimal operating conditions, K-13 ensures reliable performance of critical systems, minimizing the risk of equipment failure and downtime.

Additionally, Light Gray K-13 provides superior acoustical control, mitigating noise emissions generated by mechanical equipment. This not only creates a quieter environment within the mechanical room but also prevents sound transmission to adjacent spaces, fostering a more comfortable and productive atmosphere for personnel working in the facility. Additionally, the ease of installation and long-term durability of K-13 make it a cost-effective solution, offering sustained benefits in terms of operational efficiency and maintenance savings.



ACOUSTIC & THERMAL SOLUTIONS

FOR SIMILAR K-13 PROJECTS



VEO ROBOTICS

WALTHAM, MASSACHUSETTS

Veo Robotics is transforming manufacturing through their innovative products, which incorporate advanced computer vision, 3D sensing, and Artificial Intelligence (AI), allowing workers to collaborate and interact with high-performance robots and specialized machinery in real-time. Located in Waltham, MA, Veo Robotics' 9,800 square foot facility is a modern, open-plan design encompassing conference rooms, workshops, and office areas. K-13 in White was utilized to provide acoustical control ensuring a productive, comfortable environment. K-13 was spray-applied to the exposed metal decking throughout the facility.

Acoustic Performance

K-13 is applied in thicknesses from 1" up to 5" to provide the desired level of acoustical absorption. At 1", K-13 provides a NRC of .80.

Thermal Value

K-13 has a R-Value of 3.7 per inch. This demonstrates how K-13 helps keep a space at the right temperature, saving on costs and the environment.

Application

K-13 is spray-applied, between 1" and 5". It is engineered for application to common substrates and can adhere to complex or irregular surfaces.

Colorful Options

K-13 is available in standard colors, and can be manufactured in custom, integral colors for unlimited design options.



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