



DESIGN SOLUTION

INDUSTRIAL OPEN OFFICE



Project Details

Name: VEO Robotics
Location: Waltham, MA

Product Details

Product: K-13 White
Details: 9,800 SF at 1.5" Thick

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. At 1.5" thick, the application of K-13 provides a Noise Reduction Coefficient (NRC) of 1.05, controlling echo, reverberation, and excessive noise which would otherwise be prevalent in an area of this type. In addition to acoustic performance, K-13 in White provides high light reflectivity to optimize lighting and contributes thermal R-value.

ACOUSTIC & THERMAL SOLUTIONS

FOR SIMILAR K-13 PROJECTS



NBC OFFICES
New York, New York



GREENTOWN LAB OFFICES
Somerville, Massachusetts



YANDEX OFFICE
Moscow, Russia



TIAA CREF OFFICES

ISELIN, NEW JERSEY

TIAA recently unveiled its new office space in Iselin, New Jersey. SPJ Properties, the original developer and owner, worked in close collaboration with IA - Interior Architects, and ARUP mechanical engineers to transform this traditional suburban office into an appealing, open-concept environment in just under nine weeks. Controlling excessive/unwanted noise was key to ensuring a comfortable, functional environment. To address the need for acoustics without compromising budget, schedule, or ceiling height, K-13 in White was spray-applied to the exposed metal deck ceilings.

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 3.75 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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