



Project Details

Name: Byron Burgers

Location: Manchester, England

Product Details

Product: K-13

Details: Black



Byron Burgers is an American-inspired diner featuring posh hamburgers with unique toppings, seasonal sides, and fresh salads. The popular chain has numerous locations across the United Kingdom, including its newest location in Manchester, England in the heart of the lively Piccadilly Gardens neighborhood. To ensure this location would serve as an enjoyable environment for diners acoustical consideration was essential in the design process.

To address the need for acoustical control without compromising the striking interior design, which features bold checkerboard tile flooring, wood furnishings, industrial accents, and exposed ductwork, K-13 in Black was utilized for the exposed ceiling. Unlike hard surfaces and materials, which reflect sound, the application of K-13 absorbs echo, reverberation, and excessive noise which would otherwise be prevalent due to the numerous hard surfaces throughout the space. In addition to acoustic performance, K-13 in Black compliments the unique design and provides a bold backdrop for the exposed ductwork, and suspended lighting.

Images taken by Andrew Urwin Photography.



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Flo Paris is a chic Houston cafe-bakery featuring an array of seasonal quiches, salads, and sandwiches, and an extensive assortment of sweet treats. To create an open, inviting ambiance for guests, the acoustics were key to the design. To address the need for acoustics without compromising the stylish interior or ceiling height, K-13 in light gray was utilized for the ceiling. Spray-applied to the exposed metal decking, the application of K-13 in light gray serves as an exposed ceiling finish that compliments the modern Parisian design. K-13 absorbs excessive, unwanted noise, which would otherwise be prevalent in a space of this type.

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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