



Project Details

Name: Angry Birds Activity Park
Location: St. Petersburg, Polyustrovsky

Product Details

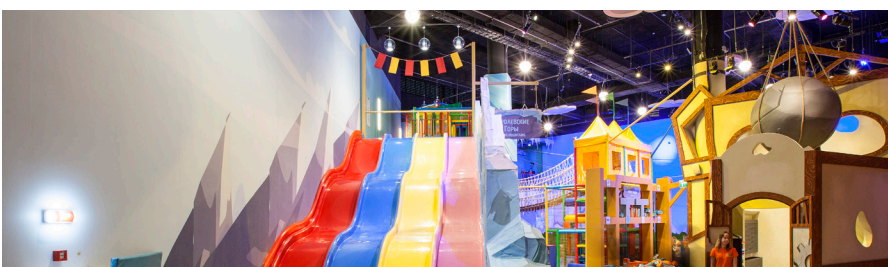
Product: K-13
Details: Black

Design Firm Details

Name: Jack Rouse Associates (JRA)
Location: Cincinnati, Ohio

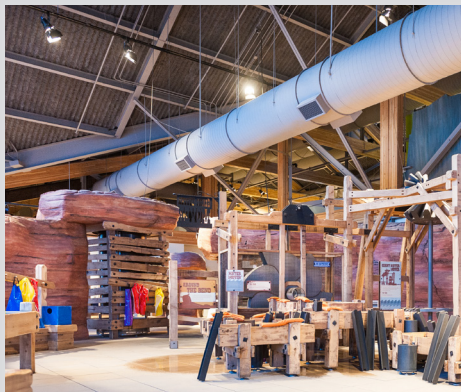
Based on the immensely popular mobile game, Angry Birds Activity Park is an expansive entertainment center located in St. Petersburg, Russia. The park features 8 special zones, 40 developing attractions, 4 rooms for special events and celebrations, a cafe, and a store. Designed by JRA, a firm internationally recognized for designing theme parks, attractions, museums, science centers, sports venues, corporations, and leisure destinations around the world, the theme park delivers a one-of-a-kind experience for families of all ages.

Acoustics played an essential role in the design of the facility. Without acoustical absorption excessive noise would have been prevalent throughout the space. To address the need for acoustical control without compromising ceiling height, K-13 in Black was applied to the ceiling. Unlike hard surfaces and materials which reflect sound, K-13 absorbs echo, reverberation, and excessive noise. In addition to acoustic performance, K-13 in Black delivers a dramatic, bold backdrop for illuminated graphics and design details.



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History Colorado Center is dedicated to informing visitors about the unique history of Colorado State. The facility was designed by Denver based Tryba Architects, and was one of the first buildings in the state designed to achieve LEED Gold certification. To address the need for acoustical treatment without compromising the project's stringent sustainability standards, K-13 Black was utilized throughout the facility. Unlike hard surfaces and materials, K-13 absorbs echo, reverberation and excessive noise, which would have otherwise been 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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