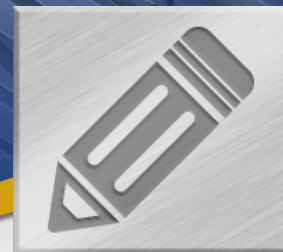




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APPLICATION NOTES

February 17, 2016

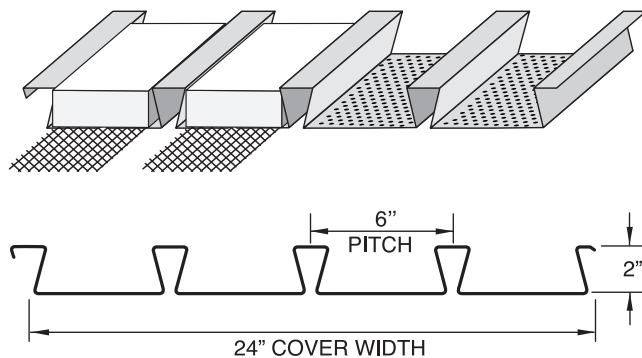
Roofing system dampens noise, matches aesthetics

The Fuddruckers location in Cheektowaga, New York had a unique design challenge: create an open, rustic environment using parallel chord wood trusses as a roof system support. In addition, the ceiling needed to be finished with a noise reducing system that provided a quick construction cycle, and could be color matched to Fuddruckers' design palette.

Servicing the needs

To meet the construction needs of this Fuddruckers location, Versa-Dek® S Acoustical was employed in the roof construction. This system is ideal for use in applications where the painted deck is exposed and provides acoustical benefits. Acoustical dampening was required for this restaurant, and Versa-Dek® S Acoustical provides noise reduction coefficients from .90 to 1.15.

Versa-Dek® S dove-tail roof deck easily integrated with the roof and structural support system, provided the open, rustic aesthetic, dampened the noise, and matched the color pallet of the restaurant. Furthermore, it was done without the need for an acoustical drop ceiling, which reduced overall costs, decreased construction time, and met the owner's aesthetical needs.



- Aesthetically appealing and customizable
- Adaptable to any design considerations
- Noise reduction coefficients from .90 to 1.15
- Long-term performance

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