

Two-Story Office & Training Area

Case Study

Application: 2-Story Office and Training Area

Products:

- ✓ OmniFlex 300 with a Custom Vinyl-Faced Wall Panel with a Mineral Wool Core

Benefits Provided:

- ✓ Diminished Harsh Noise Levels Within the Enclosure
- ✓ Maximized Warehouse Space by Utilizing Vertical Space



The Situation

Our client is a tier supplier for the automotive industry. They required development of a training area within their facility for product demonstration, and additional office space for staff. Due to the lack of floor space in the front office area, the client searched for potential in-plant solutions and contacted PortaFab.



The Challenge

The area selected for the office space was near the manufacturing process which created a lot of noise, non-conductive for a traditional office and training facility.



The Solution

PortaFab qualified the opportunity and collaborated with their local dealer for best solution. The dealer made numerous site visits and determined a strategic location to accommodate both needs. The dealer suggested using the load-bearing OmniFlex 300 wall system to create a cost-effective two-story building with customized wall panels for the best sound deadening attributes.

In addition to using sound-deadening wall panels featuring mineral wool cores, the lower level walls were built 12' tall to accommodate the equipment heights used for product demonstration while the upper level featured 10' tall walls.