



CLEANROOM WALL PANELS

Reducing Production Floor Noise with Hygienic Cleanroom Wall Panels at Tyson Foods

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Large food processing companies such as Tyson Foods operate high-capacity production facilities where conveyors, refrigeration systems, and automated packaging equipment run continuously. These machines are essential for maintaining large-scale food manufacturing operations but can also generate significant background noise inside processing areas.

Food production environments are designed with durable, hygienic surfaces that support sanitation and cleaning requirements. However, these hard surfaces can reflect sound energy throughout the facility, increasing reverberation and making communication more difficult for workers on the production floor.

Installing VibraCore® Acoustic Cleanroom Wall Panel Systems provides an effective solution for noise control in food processing facilities. These panels absorb sound reflections while maintaining surfaces that meet sanitation requirements for hygienic environments.

With NRC 0.85 sound absorption, VibraCore® panels help reduce reverberation generated by mechanical equipment and refrigeration systems. This improves communication among staff and supports safer, more efficient food processing operations.