



CASE STUDY

Chase Doors® | TMI® Industrial Sliding Curtains

Food production line separation for
Branding Iron, Sauget, IL

OVERVIEW

The customer required an effective solution to isolate multiple food production lines within their manufacturing facility.

This segregation was essential to enable cleaning and maintenance activities on specific lines while adjacent lines remained fully operational.

With an upcoming FDA inspection, ensuring proper line separation, compliance had become a critical priority for the facility.

CHALLENGE

The facility operated several parallel production lines, each dedicated to a different product.

However, routine cleaning and maintenance on any individual line often required shutting down neighboring lines to maintain food-safety standards.

Additionally, overspray from water and powder ingredients created cross-contamination risks, further complicating operations and reinforcing the need for effective production-line segregation.

“The curtains passed with flying colors.”
- Branding Iron

SOLUTION

✓ Protection, Efficiency, Compliance

To address the need for effective line segregation and reduce the risk of cross-contamination, the team implemented a system of non-insulated sliding curtains throughout the production area.

These curtains provided a practical and reliable barrier between adjacent food production lines, helping the facility maintain product integrity during cleaning, maintenance, and day-to-day operations. The sliding design offered the end user significant flexibility, allowing staff to reposition the curtains as needed throughout production cycles.

When full separation was not required, the curtains could be easily moved aside and compactly bunched at the end of each line, ensuring they did not interfere with workflow or equipment access. This adaptable solution delivered a balance of protection, efficiency, and convenience, ultimately enhancing the facility's ability to maintain safe, compliant, and continuous operations.

THE RESULTS

The sliding industrial curtains created a flexible, clean environment and increased quality of the product, reduced waste, and mitigated any issues with governing bodies. They allowed the customer to ensure the highest confidence in quality of product and the physical safety of everyone throughout the production process.

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