



TuffWrap® Installations Projects FOOD & BEVERAGE

Ice-Cream & Beverage Facility Protected by C.O.R.E. HS-Walls

OVERVIEW

Kroger's Ice-Cream & Beverage facility in Springdale, OH, required the installation of a new production line, which involved removing a large wall. This posed a risk of contamination from dust, debris, and other environmental factors. To prevent this, TuffWrap® Installations collaborated with the general contractor, EGC Construction, to install its high-strength C.O.R.E. HS-Walls and doors. This solution ensured the safety of employees and products by protecting the facility from contaminants during the construction process.

CHALLENGE

TuffWrap faced the challenge of designing temporary interior barriers that would protect the facility during equipment installation while maintaining air quality and airflow. The project also had to be completed on a tight schedule.

Key concerns included:

- Creating a clearly defined construction area
- Maintaining air quality and proper airflow
- Protecting employees, equipment, and products from dust and debris
- Providing safe access for personnel and equipment
- Meeting strict project deadlines

SOLUTION

TuffWrap® quickly installed its C.O.R.E. HS-Walls and doors, completing both installation and removal within a day. The walls were securely attached to the ceiling and floor, creating a sealed construction area. To control air quality, a HEPA filtration system was used, pulling contaminated air out through a ceiling vent and trapping particles within the filter.

Project Details

INDUSTRY

Food & Beverage

LOCATION

Cincinnati, OH

CLIENT(S)

EGC Construction

SOLUTION

C.O.R.E. HS-Walls Zipper & Construction Doors

SIZE

145 LF of Walls

DURATION

6 Weeks



Additionally, two zipper and roller construction doors were installed to facilitate easy access for forklifts, dump carts, scissor lifts, and personnel. The 10-mil thick polyethylene HS-Walls provided heavy-duty protection against dust and debris, ensuring air quality was maintained, materials were safeguarded, and project timelines were met.

CONCLUSION

Through its innovative and efficient approach, TuffWrap® Installations successfully addressed the challenges faced by Kroger's Ice-Cream & Beverage facility during the installation of new production equipment. By implementing C.O.R.E. HS-Walls, zipper doors, and a HEPA filtration system, TuffWrap® ensured the containment of dust and debris, maintained air quality, and provided safe access points—all while adhering to the project's strict schedule.

The rapid installation and removal of these barriers highlights TuffWrap's dedication to providing high-performance solutions that safeguard both employees and products, ensuring the construction process stays on schedule.

CLIENT QUOTES

The project's success and seamless execution were highlighted by the client's feedback:

"TuffWrap was great. Gary and Herbert were great to work with. The schedule was moved several times and TuffWrap was right there with us, reacting to the changes as well. That was very appreciated. We would definitely use and recommend them for sure."

"Not having to worry about maintaining the wall, that burden of maintaining the wall so we could focus on the work, was a huge advantage to our guys. We probably went in and out of the zipper and construction doors multiple times a day, five days a week, 20 times a day. They withstood the use throughout the entire project."

"There were no major issues, and the small ones we worked through. I'm glad I had support from TuffWrap's team to help out and get that taken care of."

- J. Pierce, Industrial Project Manager, EGC Construction Corporation

TUFFWRAP INSTALLATIONS INNOVATIVE PRODUCTS

SmartSeam® Suspended Cover ● C.O.R.E. Frameless Walls® ● TuffWrap® EXT Exterior Walls ● C.O.R.E.-HS Walls ● Hybrid Walls ● Total Enclosures ● High Structured Dust Removal ● Construction Doors

TuffWrap® Installations, Inc.

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TuffWrap® Installations is the North American leader in dust, debris, and construction containment solutions, keeping facilities operational while providing innovative protection during re-roofing, renovation, and reconstruction projects.







