

Hines Global Headquarters

Texas Tower



PROJECT TYPE

Commercial

MANUFACTURER

McKeon

PRODUCT

Side Folding Accordion Fire Shutter
(1) Bi-Parting Model AC8807-M-G with Egress

ARCHITECT

Kendall/Heaton Associates (Architect of Record)
A + I (Interior Architects)

GENERAL CONTRACTOR

Gilbane Building Company

CLIENT

Hines

LOCATION

Houston, Texas

PHOTOGRAPHY

Griesenbeck

COMPLETION

2022

OBJECTIVE

To protect the open communicating stairs connecting a six-floor atrium from a fire without sacrificing aesthetics.

BACKGROUND

Hines - a global real estate firm - commissioned a 47-story, one-million-square-foot office tower in downtown Houston as both a site for its global headquarters and a reimagined office space. The Hines offices comprising levels 30 – 35 required an opening protective that would separate the space into sections of three floors or less in the event of a fire.

SOLUTION

Griesenbeck consulted with Kendall/Heaton Associates and McKeon engineers to find the best option - the AC8807 bi-parting horizontal sliding accordion fire door with egress. The atrium would be protected, and the door would be hidden in a decorative wall. On Level 32, Griesenbeck installed the fire door which measures a combined 70' 7" W x 10' H and navigates four 18" radius corners.

RESULT

The office-space dreams and life safety needs of an \$84 billion company were realized thanks to the technological advancements made by McKeon with the extra-large accordion fire door.

For design assistance or information on your next project visit <https://www.griesenbeck.com/> or call 713.781.3287.

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